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In-Between Spaces

A configurational history of gated enclaves in the Lisbon Metropolitan Area

Vol. III

Ramo de Doutoramento em Arquitetura

Especialidade em Teoria e Prática de Projeto

João Bernardo Ponce de Leão Paulouro das Neves

José Nuno Beirão
Victor Mota Ferreira

Tese especialmente elaborada para a obtenção do grau de doutor

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Acronyms

ADL	Alexandria Digital Library Project
AEAULP	*Academia de Escolas de Arquitectura e Urbanismo de Língua Portuguesa*, Academy of Portuguese Language Schools of Architecture and Urban Planning
AML	*Área Metropolitana de Lisboa*, Lisbon Metropolitan Area
APA	*Agência Portuguesa do Ambiente*, Portuguese Environment Agency
API	Application Programming Interface
AWS	Amazon Web Services
Az	Provinces of the Azores islands
BGE	*Base Geográfica Espacial*, Spatial Geographic Base
BGRE	*Base Geográfica de Referenciação Espacial*, Geographic Base for Spatial Referencing
BGRI	*Base Geográfica de Referenciação da Informação*, Geographic Base for Information Referencing
BSA	*Base de Segmentos de Arruamentos*, Street Segment Base
CAD	Computer Aided Design

CAE	*Código de Actividade Econômica*, Economic Activity Code
CC–FAUL	Cartographic Centre of the Faculty of Architecture, University of Lisbon
CERN	*Conseil Européen pour la Recherche Nucléaire*, European Organization for Nuclear Research
CGA	Construction Gross Area
CIAM	*Congrès Internationaux d'Architecture Moderne*, International Congresses of Modern Architecture
CIC	*Codex Iuris Canonici*, Code of Canon Law
CIGeoE	*Centro de Informação Geoespacial do Exército*, Portuguese Army Geospatial Information Centre
CIUL	*Centro de Informação Urbana de Lisboa*, Lisbon Centre for Urban Information
CLC	CORINE Land Cover
CM	*Congregatio Missionis*, Congregation of the Mission (Vincentians)
CML	*Câmara Municipal de Lisboa*, Lisbon Municipal Council and City Hall
CO	*Congregatio Oratorii*, Congregation of the Oratory of Saint Philip Neri (Oratorians)
COS	*Cartografia de Ocupação do Solo*, Land Use Cartography
CR	*Ordo Clericorum Regularium*, Congregation of Clerics Regular of the Divine Providence (Theatines)
CRS	Coordinate Reference System
CRSA	*Canonici Regulares Sancti Augustini*, Canons Regular of Saint Augustine (Austin Canons)
CSA	Closest segment to access
CSIR	Council for Scientific and Industrial Research
CSW	Closest segment to wall

CTE	Common Table Expression
CTT	*Correios de Portugal*, Postal Services of Portugal
DARPA	Defense Advanced Research Projects Agency
DBSCAN	Density-based spatial clustering of applications with noise
DCG	Design & Computation Group
DGT	*Direcção-Geral do Território*, Directorate-General for Spatial Planning
DIE	*Direcção de Infra-Estruturas do Exército*, Directorate of Army Infrastructures
DLI	Digital Libraries Initiative
EC2	Elastic Compute Cloud
EEA	European Environment Agency
EP	*Exército Português*, Portuguese Army
EPSG	European Petroleum Survey Group
EUA	European Urban Atlas
EURAU	European Symposium on Research in Architecture and Urban Design
FCT	*Fundação para a Ciência e a Tecnologia*, Science and Technology Foundation
FUA	Functional Urban Area
GCP	Ground Control Point
GDAL	Geospatial Data Abstraction Library
GEAEM	*Gabinete de Estudos Arqueológicos de Engenharia Militar*, Military Engineering Archaeological Studies Office
GEO	*Gabinete de Estudos Olisiponenses*, Olisiponenses Studies Bureau
GIS	Geographic Information System

GPS	Global Positioning System
GRASS	Geographic Resources Analysis Support System
GTFS	General Transit Feed Specification
HGIS	Historical Geographic Information System
HH	*Hillier & Hanson*, Syntax measure calculated according to Hillier and Hanson's equation
HOA	Homeowners' Association
HOT	Humanitarian OpenStreetMap Team
HTTP	Hypertext Transfer Protocol
ICNF	*Instituto da Conservação da Natureza e das Florestas*, Nature and Forestry Conservation Institute
IGeoE	*Instituto Geográfico do Exército*, Portuguese Army Geographic Institute
IGOT	*Instituto de Geografia e Ordenamento do Território da Universidade de Lisboa*, Institute of Geography and Spatial Planning of the University of Lisbon
IGP	*Instituto Geográfico Português*, Portuguese Geographic Institute
IHRU	*Instituto da Habitação e Reabilitação Urbana*, Urban Housing and Rehabilitation Institute
INE	*Instituto Nacional de Estatística*, National Statistics Office
INSPIRE	INfrastructure for SPatial InfoRmation in Europe
INT	Angular Integration
IQM	Interquartile Mean
IST	Instituto Superior Técnico
JRC	Joint Research Centre

LPP	Level of Post-Processing
MAE	Mean Absolute Error
MAUP	Modifiable Areal Unit Problem
MC	*Congregatio Missionariarum a Caritate*, Missionaries of Charity
Md	Provinces of the Madeira islands
MI	*Clerci Regulari Ministeri Infirmaribus*, Clerics Regular Ministers to the Sick (Camillians)
MIC	*Congregatio Clericorum Marianorum ab Immaculata Conceptionis Beatissimae Virginis Mariae*, Congregation of Marian Fathers of the Immaculate Conception of the Most Blessed Virgin Mary
NASA	National Aeronautics and Space Administration
NEPA	National Environmental Policy Act
NSF	National Science Foundation
NTNU	Norwegian University of Science and Technology
OAD	*Ordo Augustiniensium Discalceatorum*, Order of Discalced Augustinians (Augustinians)
OAvi	*Ordem Militar de Avis*, Military Order of Aviz
OCarm	*Ordo Fratrum Beatissimae Mariae Virginis de Monte Carmelo*, Order of the Brothers of the Blessed Virgin Mary of Mount Carmel (Carmelites)
OCart	*Ordo Cartusiensis*, Carthusian Order (Carthusians)

OCD	*Ordo Fratrum Carmelitarum Discalceatorum Beatae Mariae Virginis de Monte Carmelo*, Order of the Discalced Carmelites of the Blessed Virgin Mary of Mount Carmel (Carmelites)
OCist	*(Sacer) Ordo Cisterciensis*, Cistercian Order (Cistercians)
OCrist	*Ordem Militar de Cristo*, Military Order of Christ
OdeM	*Ordo Beatae Mariae de Mercede redemptionis captivorum*, Royal, Celestial and Military Order of Our Lady of Mercy and the Redemption of the Captives (Mercedarians)
OESA	*Ordo eremitarum sancti Augustini*, Order of Hermits of Saint Augustine (Austin Friars)
OFM	*Ordo Fratrum Minorum*, Order of Friars Minor (Franciscans)
OFMCap	*Ordo Fratrum Minorum Capuccinorum*, Order of Friars Minor Capuchin (Franciscans)
OFMConv	*Ordo Fratrum Minorum Conventualium*, Order of Friars Minor Conventual (Franciscans)
OH	*Ordo Hospitalarius Sancti Ioannis de Deo*, Hospitaller Order of the Brothers of Saint John of God (Brothers Hospitallers)
OIC	*Ordo Inmaculatae Conceptionis*, Order of the Immaculate Conception (Conceptionists)
OM	*Ordo Minimorum*, Order of Minims (Minims)
OP	*Ordo Praedicatorum*, Order of Preachers (Dominicans)
ORDBMS	Object-Relational Database Management System
ORM	Object Relational Mapper
ORP	*Ordo Religiosus de Penitentia*, Penitent order (Scalzette, or Nazareni)

OSant	*Ordem Militar de Sant'Iago da Espada*, Military Order of Saint James of the Sword
OSB	*Ordo Sancti Benedicti*, Order of Saint Benedict (Benedictines)
OSBT	*Beneditinas Missionárias de Tutzing*, Missionary Benedictine Sisters of Tutzing (Benedictines)
OSC	*Ordo sanctae Clarae*, Order of Saint Clare (Clarisses)
OSCCap	Order of Saint Clare Capuchin (Capuchin Poor Clares)
OSCT	*Ordo sanctae Clarae*, Order of Saint Clare (Poor Clares)
OSGeo	Open Source Geospatial Foundation
OSH	*Ordo Sancti Hieronymi*, Order of Saint Jerome (Hieronymites)
OSM	OpenStreetMap
OSM	*Ordo Servorum Beatae Mariae Virginis*, Order of Friar Servants of Mary (Servites)
OSPPE	*Ordo Fratrum Sancti Pauli Primi Eremitæ*, Order of Saint Paul the First Hermit (Pauline Fathers)
OSsS	*Ordo Sanctissimi Salvatoris*, Order of the Most Holy Saviour (Bridgettines)
OSST	*Ordo Sanctissimae Trinitatis et Captivorum*, Order of the Most Holy Trinity and of the Captives (Trinitarians)
PBH	*Congregação dos Cónegos Seculares de São João Evangelista*, Secular Canons of St. John the Evangelist (Boni Homines)
PDDM	Sister Disciples of the Divine Master (Society of Saint Paul)

PL/pgSQL	Procedural Language/PostgreSQL Structured Query Language
QGIS	Quantum GIS
RA	Relative Asymmetry
REGIS	Research Program in Environmental Planning and GIS
RER	*Réseau Express Régional*, Regional Express Network
RGB	Red, Green, Blue
RRA	Real Relative Asymmetry
SAC	Segment Angular Choice
SC	Segment commerce
SIGMA	*Sistema de Informação Geográfica e Modelação de Dados Aplicado à História de Portugal*, Data Modelling and Geographic Information System Applied to the History of Portugal
SJ	*Societas Iesu*, Society of Jesus (Jesuits)
SNIG	*Sistema Nacional de Informação Geográfica*, National System for Geographic Information
SNSF	Servas de Nossa Senhora de Fátima
SP	Segment population
SPM	Sisters of the Presentation of Mary
SQL	Structured Query Language
SRID	Spatial Reference System Identifier
SRS	Spatial Reference System
SS	Segment services
SSD	Congregação de Santa Doroteia
SVD	*Societas Verbi Divini*, Society of the Divine Word
Th	Third Orders

TIGER	Topologically Integrated Geographic Encoding and Referencing
TOCarm	Third Order of Our Lady of Mount Carmel (Lay Carmelites)
TOR	*Tertius Ordo Regularis Sancti Francisci*, Third Order Regular of St. Francis of Penance (Franciscans)
UCL	University College London
UPGMA	Unweighted Pair Group Method with Arithmetic Mean
USA–CERL	U.S. Army Construction Engineering Research Laboratories
USGS	United States Geological Survey
VGA	Visibility Graph Analysis
VGI	Volunteered Geographic Information
VHM	*Ordo Visitationis Beatissimae Mariae Virginis*, Order of the Visitation of Holy Mary (Visitandines)
WFS	Web Feature Service
WMS	Web Map Service
XML	Extensible Markup Language
ZODUC	*Zonas de Desarollo Urbano Condicionado*, Zones of Constrained Urban Development

M Atlas of Gated Enclaves (1801 and 2016)

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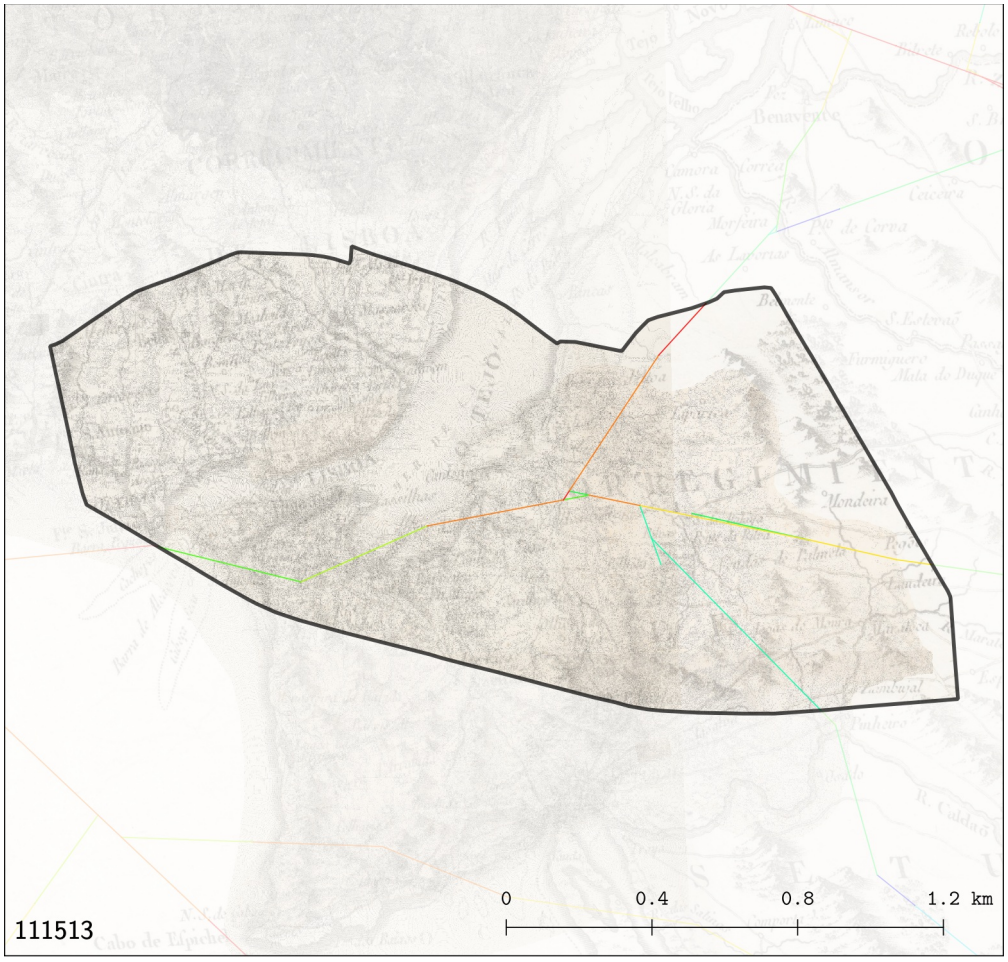
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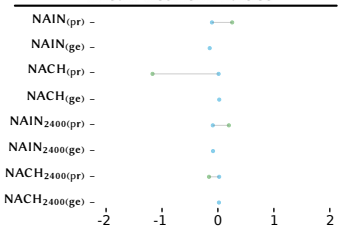
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Amadora Águas Livres

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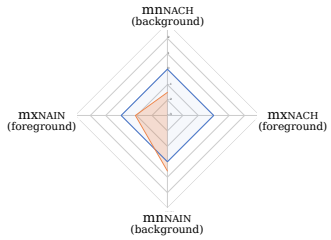
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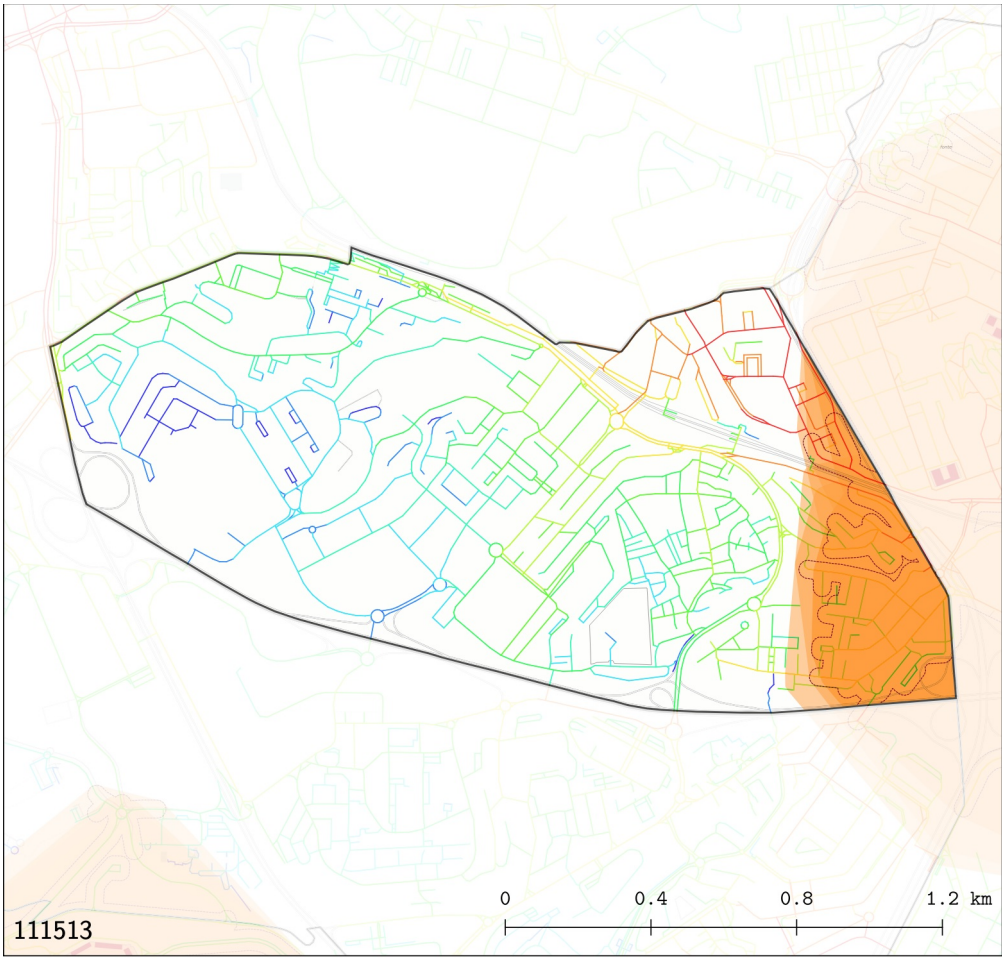
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Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



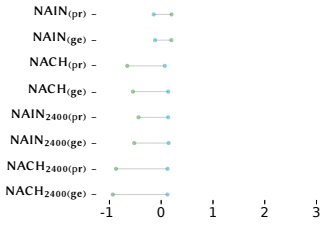




Amadora Águas Livres

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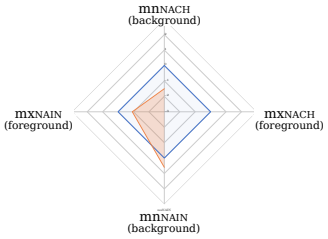
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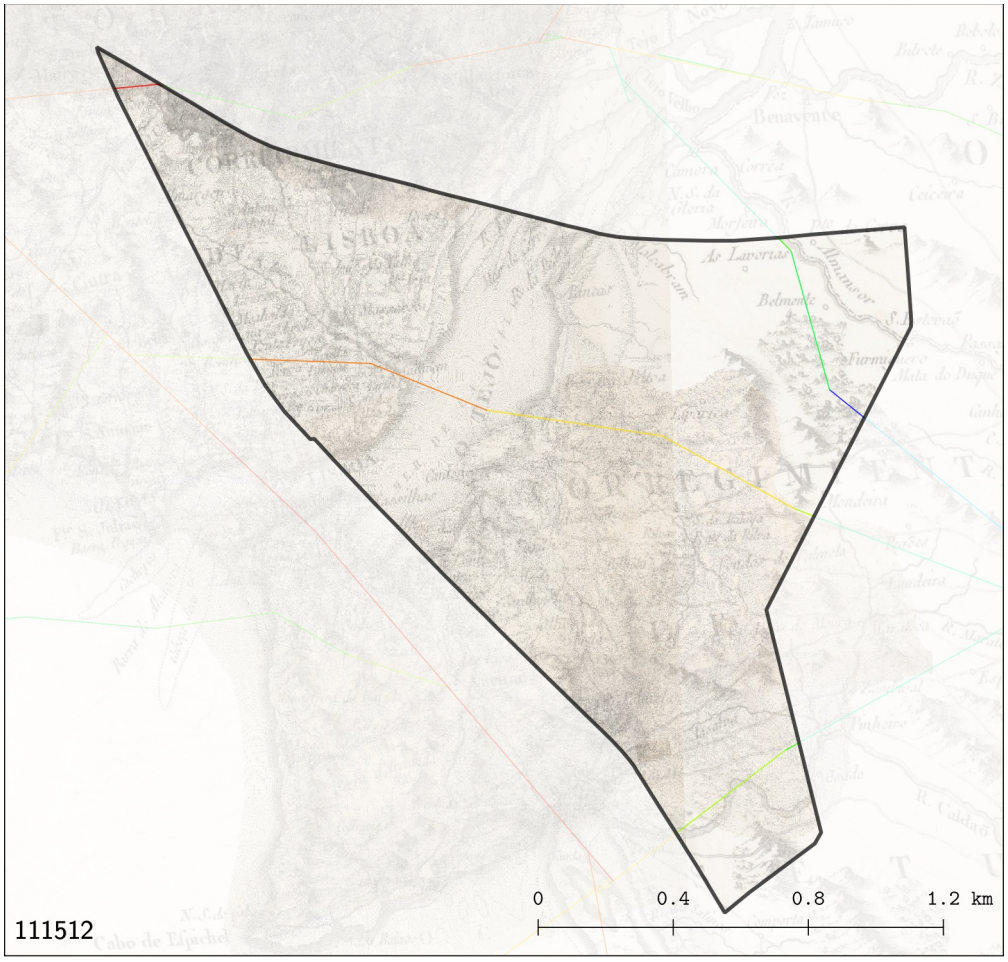
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Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



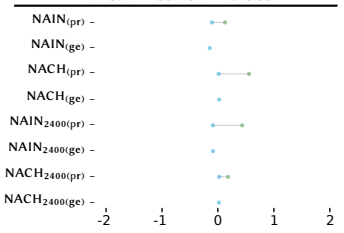




Amadora Alfragide

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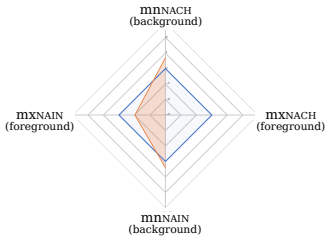
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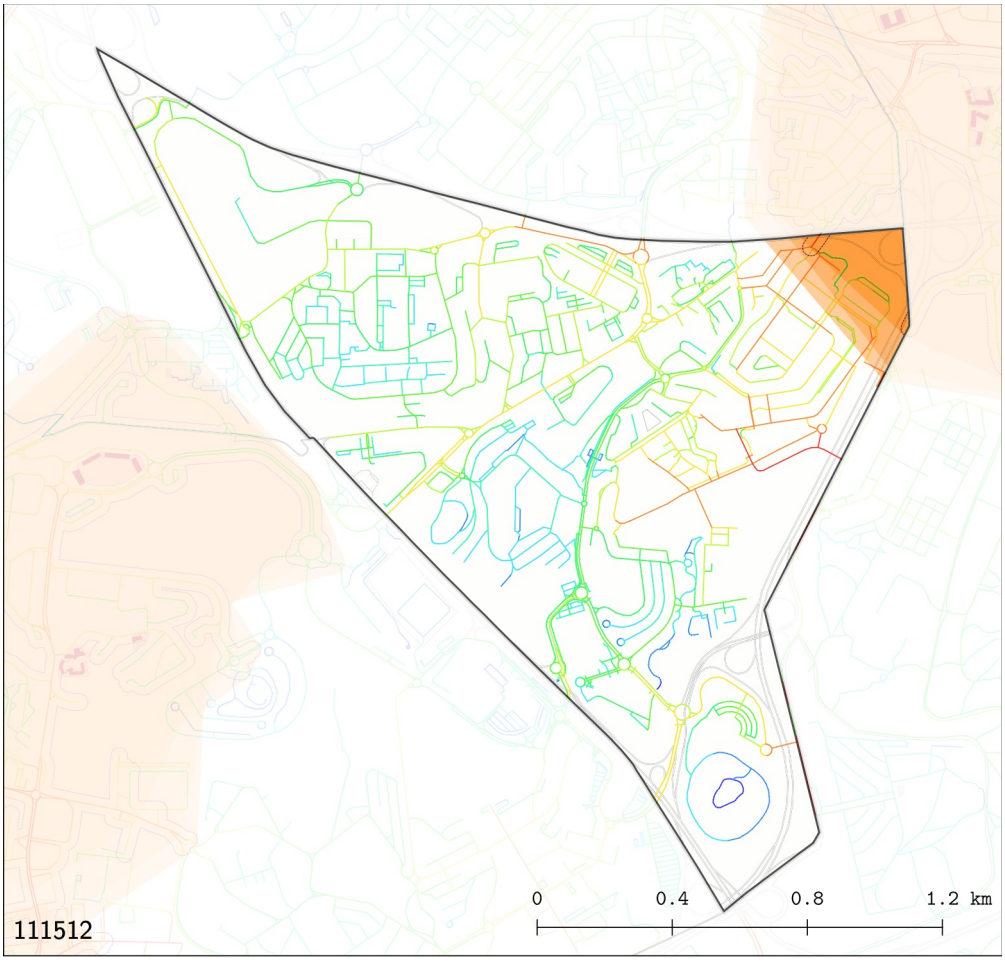
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Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

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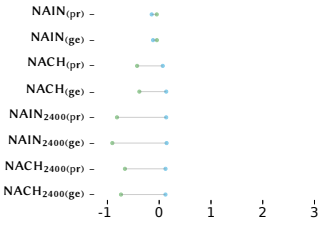




Amadora Alfragide

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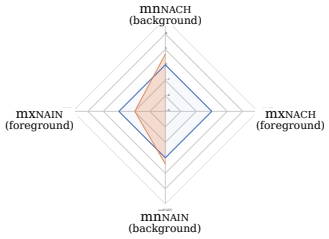
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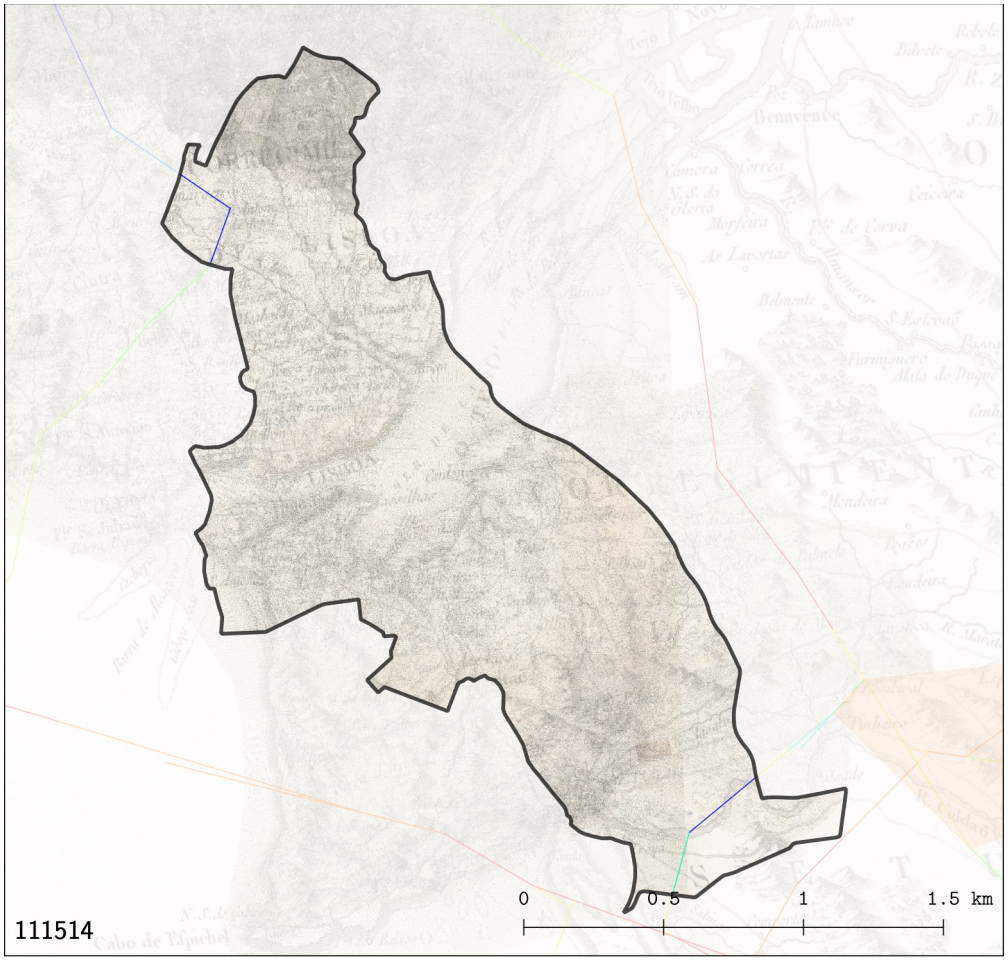
GE statistical summary	
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Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



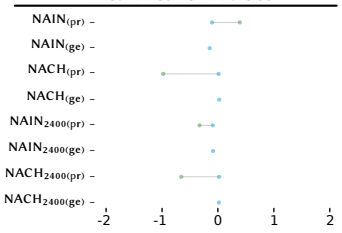




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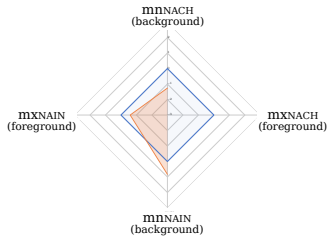
Mean network values



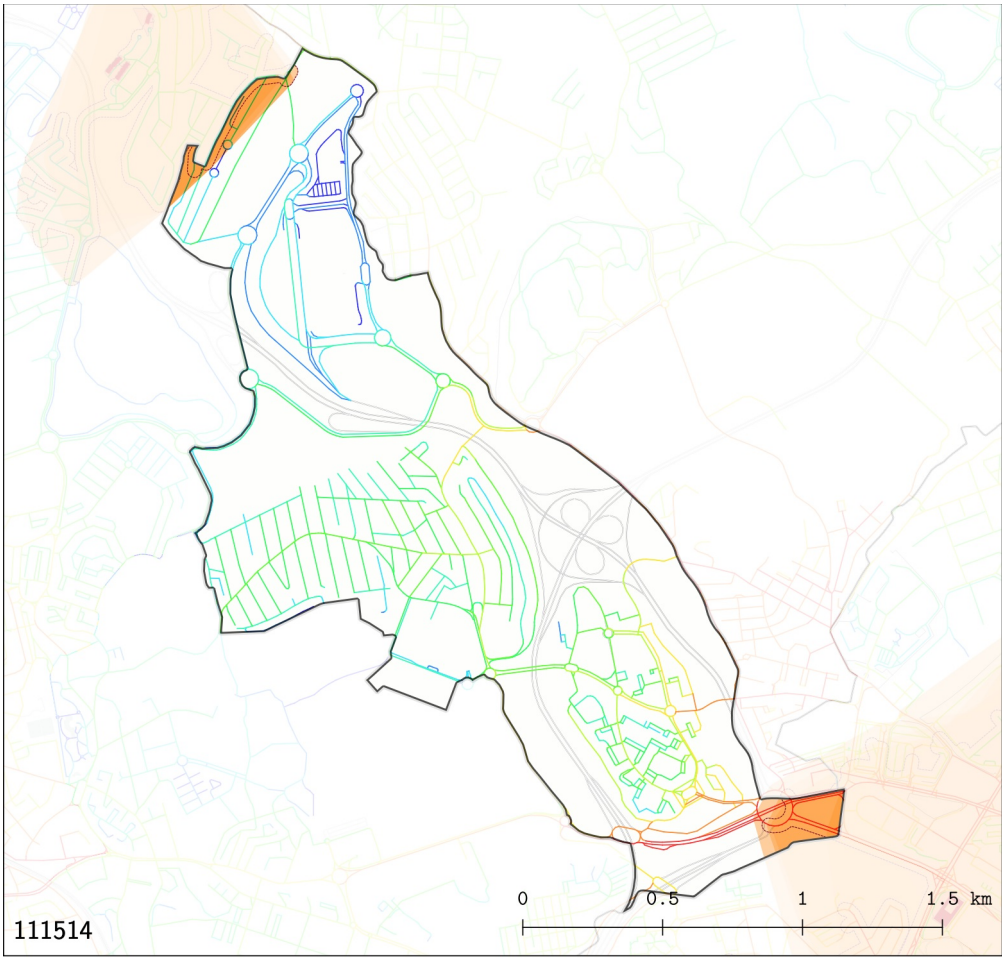
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



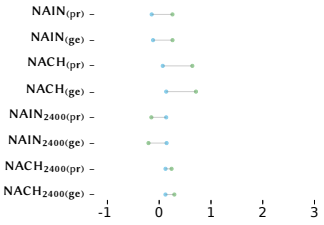




Amadora Encosta do Sol

NAIN *r=n*	
	0.1648 - 0.1668
	0.1668 - 0.1689
	0.1689 - 0.1708
	0.1708 - 0.1724
	0.1724 - 0.1743
	0.1743 - 0.1766
	0.1766 - 0.1794
	0.1794 - 0.1828
	0.1828 - 0.1860

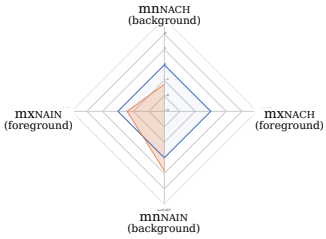
Mean network values



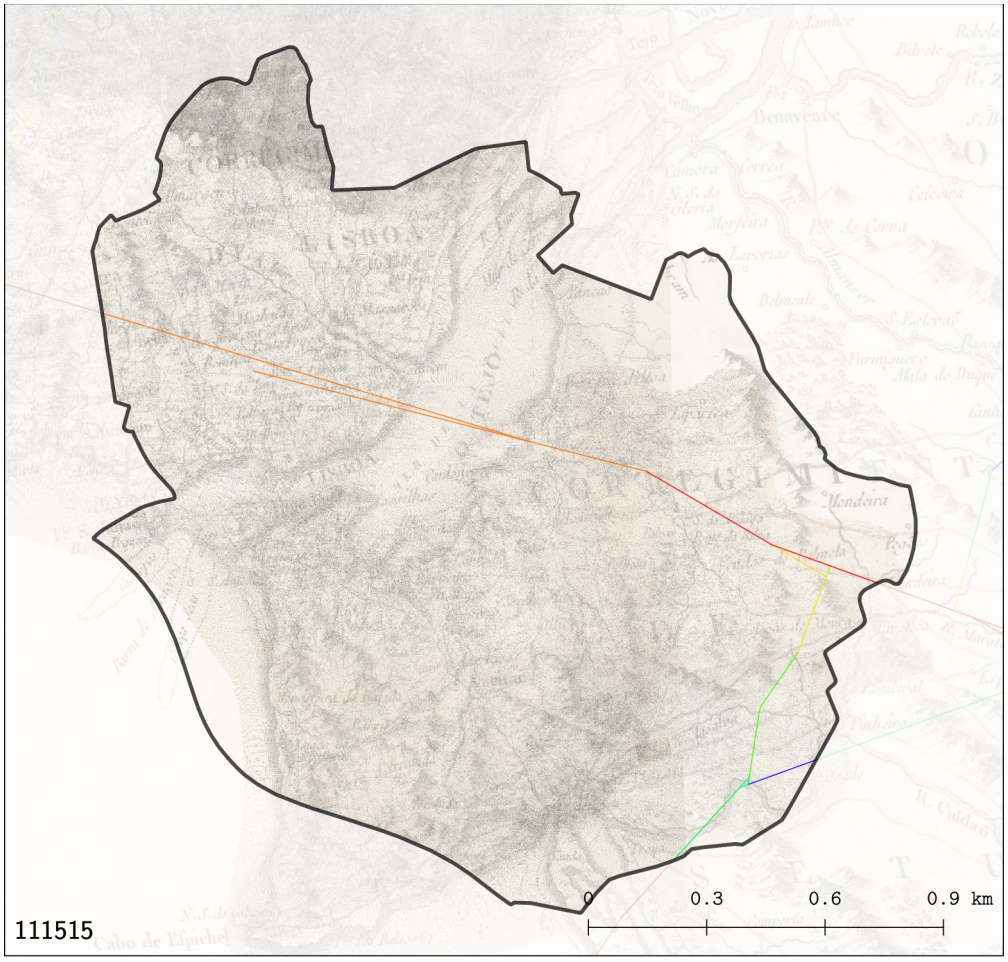
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



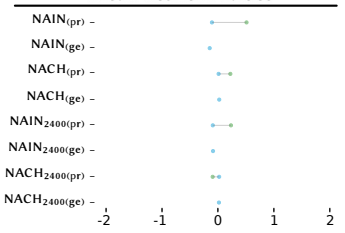




Amadora Falagueira-Venda Nova

NAIN*r=n*	
	0.3652 - 0.3652
	0.3652 - 0.3765
	0.3765 - 0.3829
	0.3829 - 0.3903
	0.3903 - 0.3919
	0.3919 - 0.3964
	0.3964 - 0.4183
	0.4183 - 0.4197

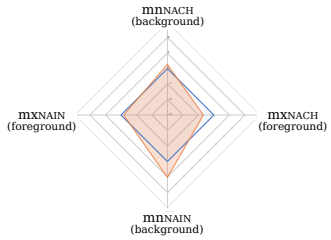
Mean network values



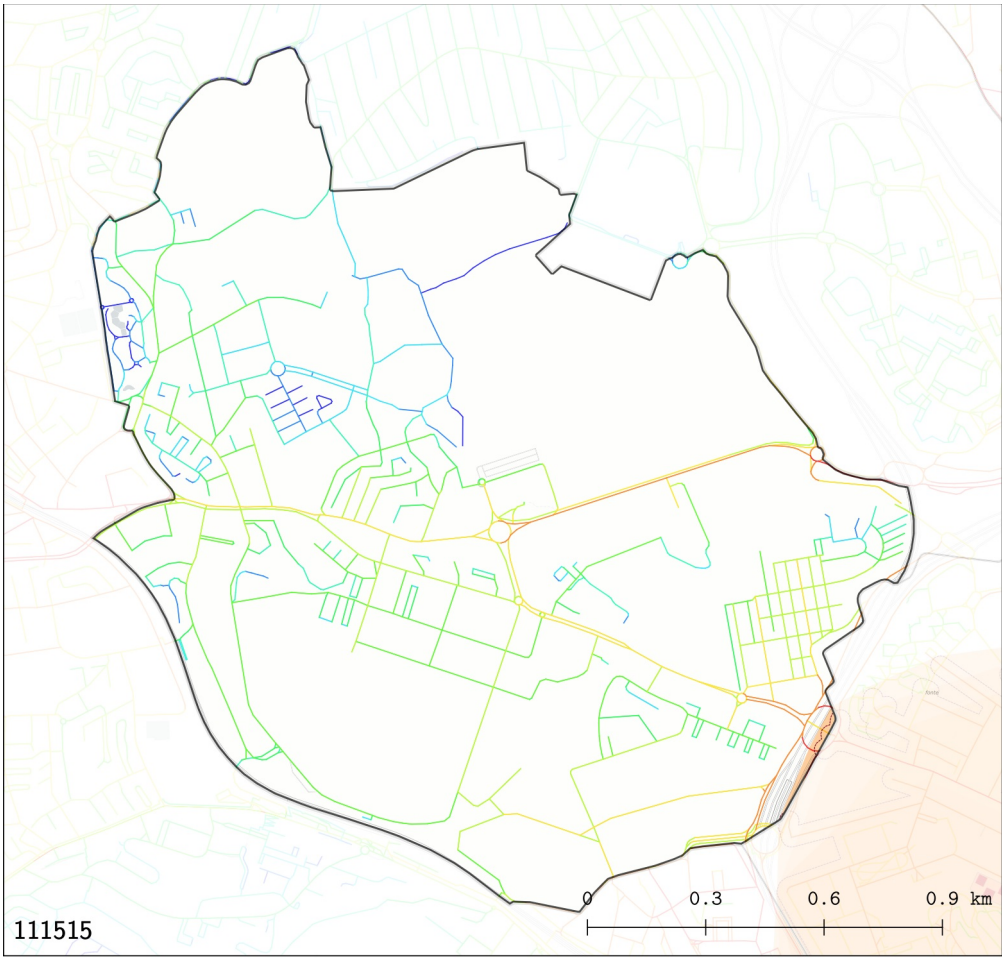
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



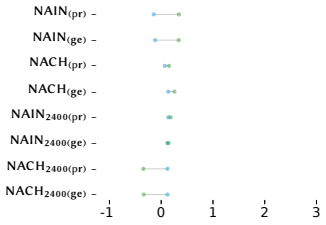




Amadora Falagueira-Venda Nova

NAIN *r=n*	
	0.1685 - 0.1707
	0.1707 - 0.1722
	0.1722 - 0.1736
	0.1736 - 0.1750
	0.1750 - 0.1767
	0.1767 - 0.1785
	0.1785 - 0.1803
	0.1803 - 0.1824
	0.1824 - 0.1843

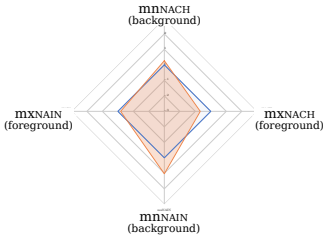
Mean network values



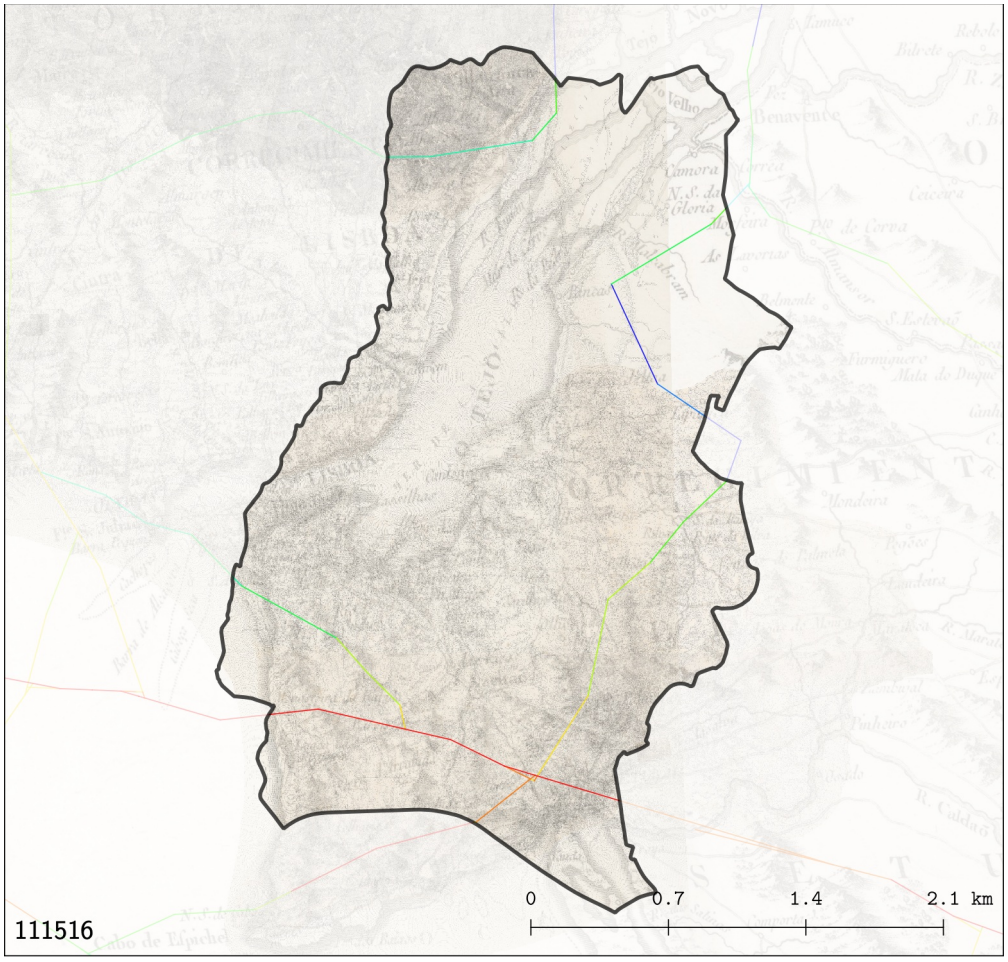
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



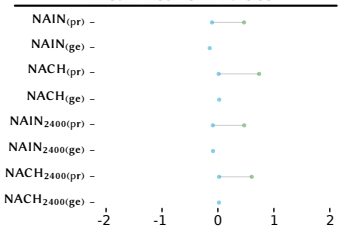




Amadora Mina de Água

NAIN*r=n*	
	0.36761 - 0.36761
	0.36761 - 0.36779
	0.36779 - 0.37356
	0.37356 - 0.3758
	0.3758 - 0.37714
	0.37714 - 0.37999
	0.37999 - 0.38753
	0.38753 - 0.39352
	0.39352 - 0.40182
	0.40182 - 0.41831

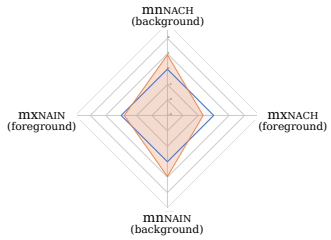
Mean network values



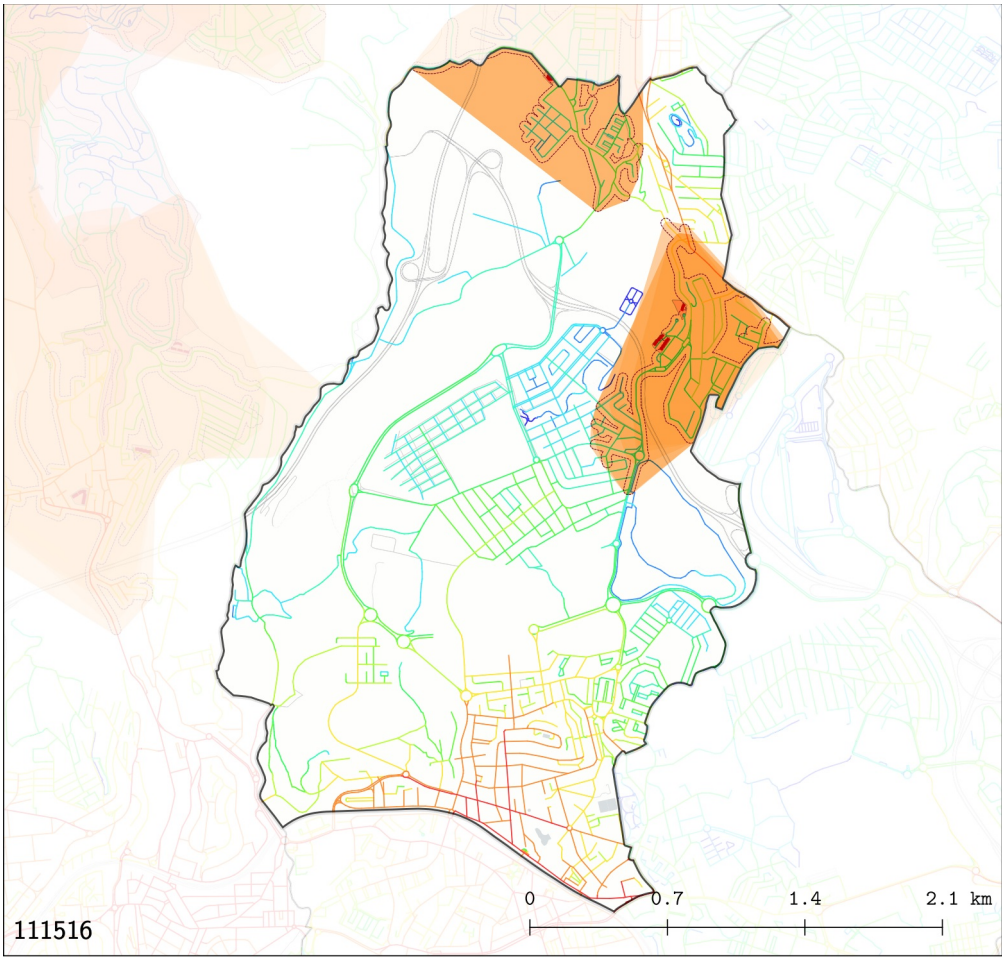
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



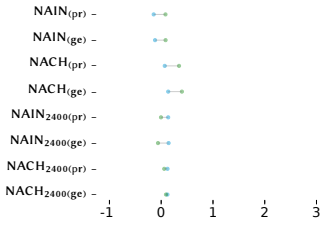




Amadora Mina de Água

NAIN *r=n*
0.1553 - 0.1602
0.1602 - 0.1627
0.1627 - 0.1649
0.1649 - 0.1670
0.1670 - 0.1689
0.1689 - 0.1707
0.1707 - 0.1729
0.1729 - 0.1757
0.1757 - 0.1788

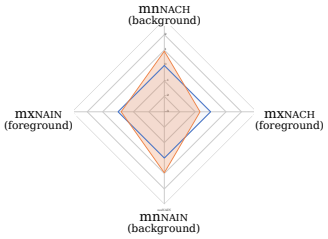
Mean network values



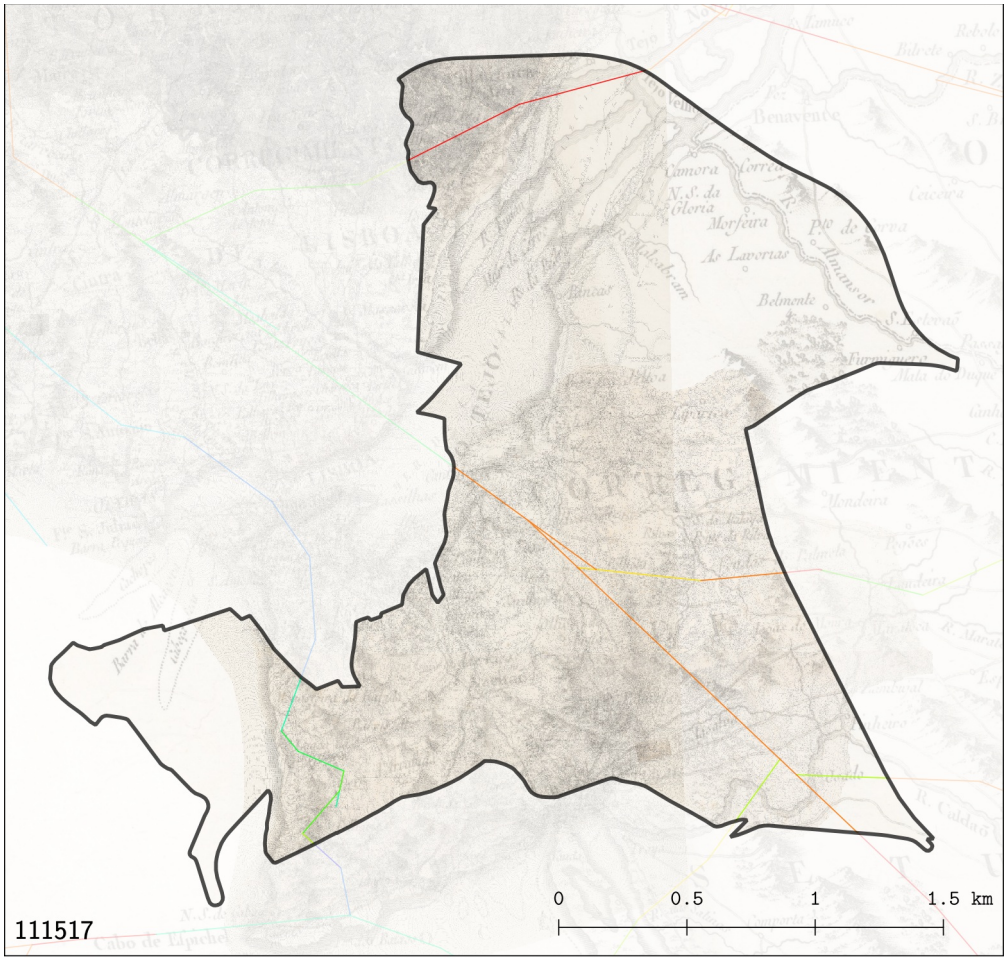
GE statistical summary	
Number of gated enclaves	3
Total area occupied (ha)	1
Total estimated GE population	125
Earliest construction	1996
Latest construction	2005
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



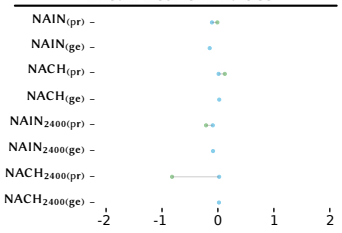




Amadora Venteira

NAIN*r=n*	
	0.2713 - 0.2791
	0.2791 - 0.2833
	0.2833 - 0.3019
	0.3019 - 0.3626
	0.3626 - 0.3698
	0.3698 - 0.3751
	0.3751 - 0.3901

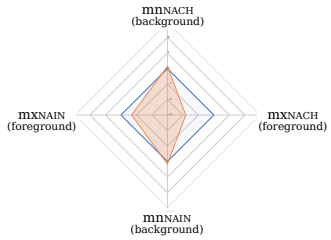
Mean network values



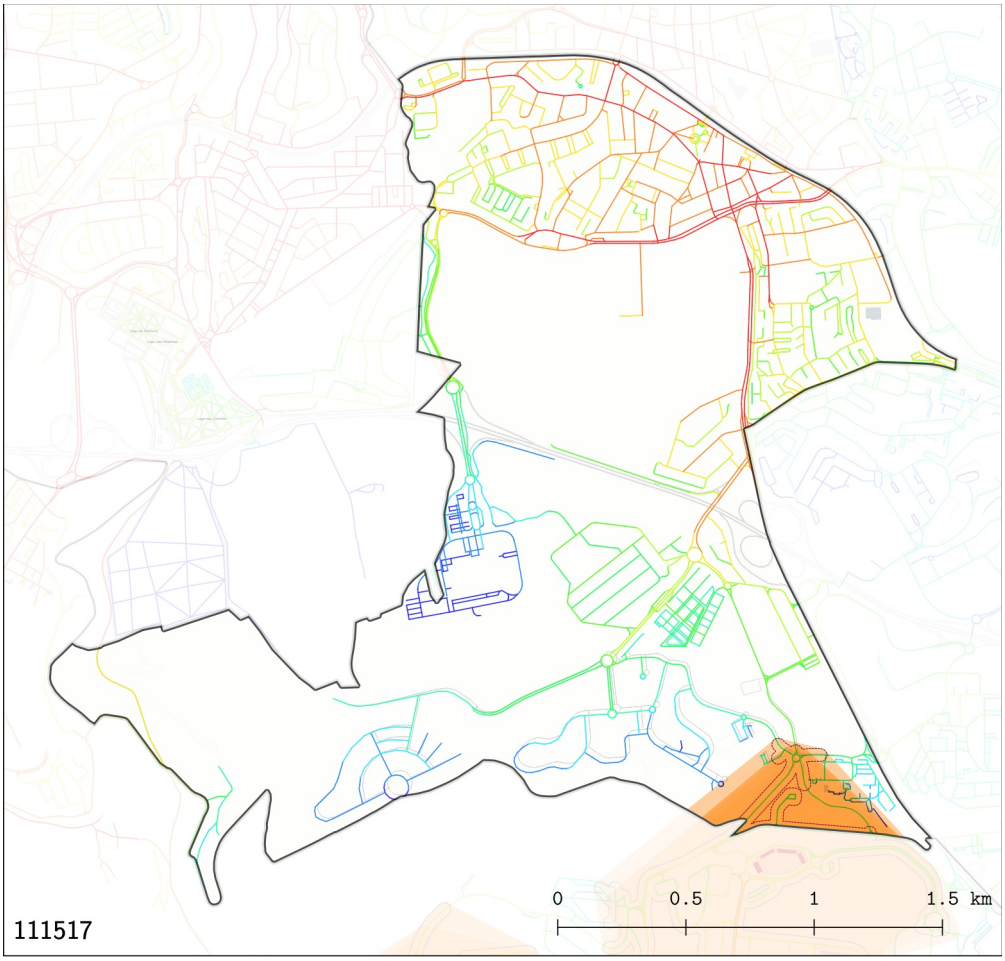
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



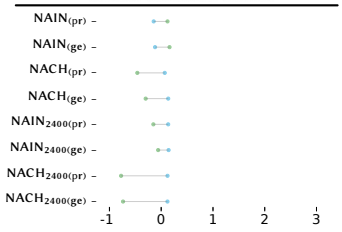




Amadora Venteira

NAIN *r=n*	
	0.1555 - 0.1586
	0.1586 - 0.1615
	0.1615 - 0.1642
	0.1642 - 0.1667
	0.1667 - 0.1690
	0.1690 - 0.1712
	0.1712 - 0.1734
	0.1734 - 0.1755
	0.1755 - 0.1785

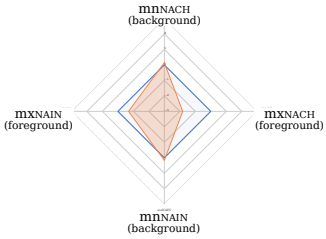
Mean network values



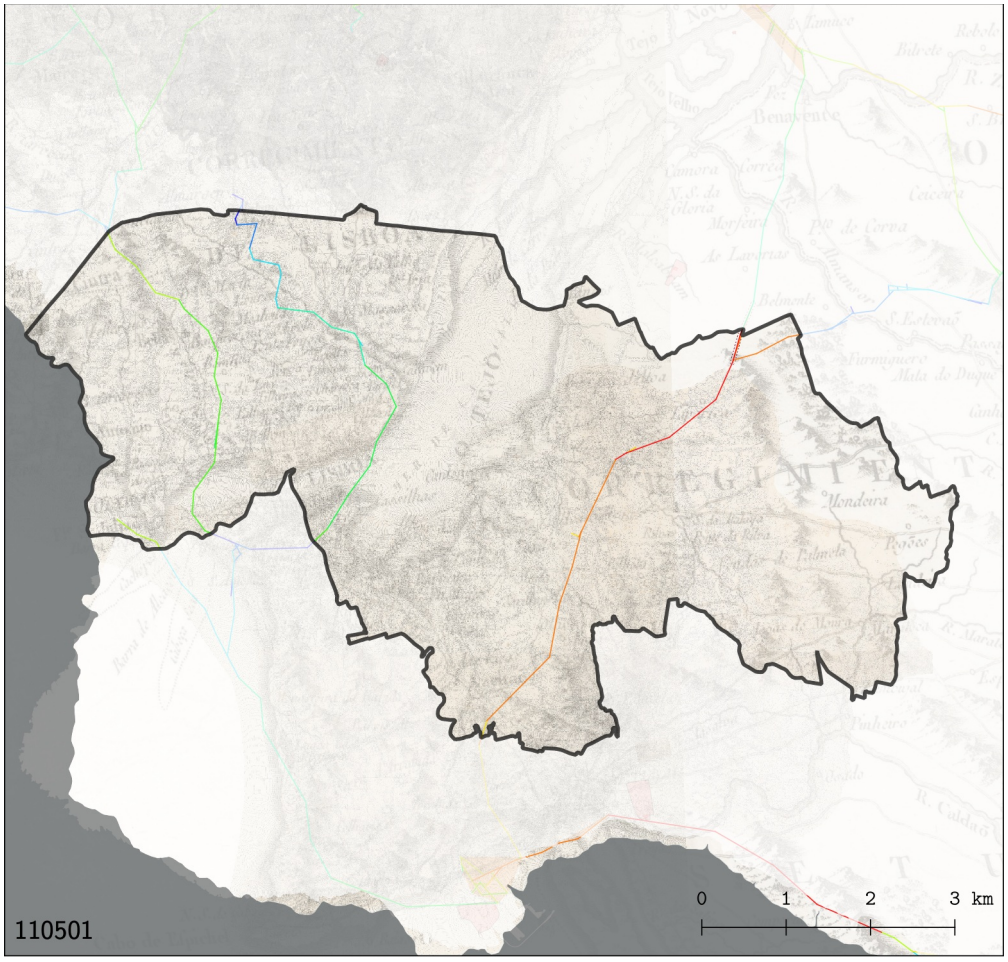
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



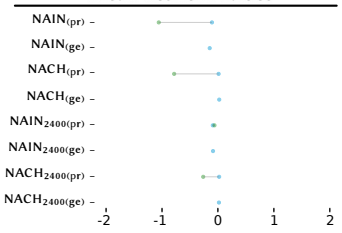




Cascais Alcabideche

NAIN*r=n*	
	0.1511 - 0.1605
	0.1605 - 0.1725
	0.1725 - 0.1848
	0.1848 - 0.1987
	0.1987 - 0.2093
	0.2093 - 0.218
	0.218 - 0.2308
	0.2308 - 0.2845
	0.2845 - 0.2939
	0.2939 - 0.3089

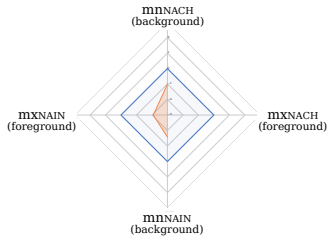
Mean network values



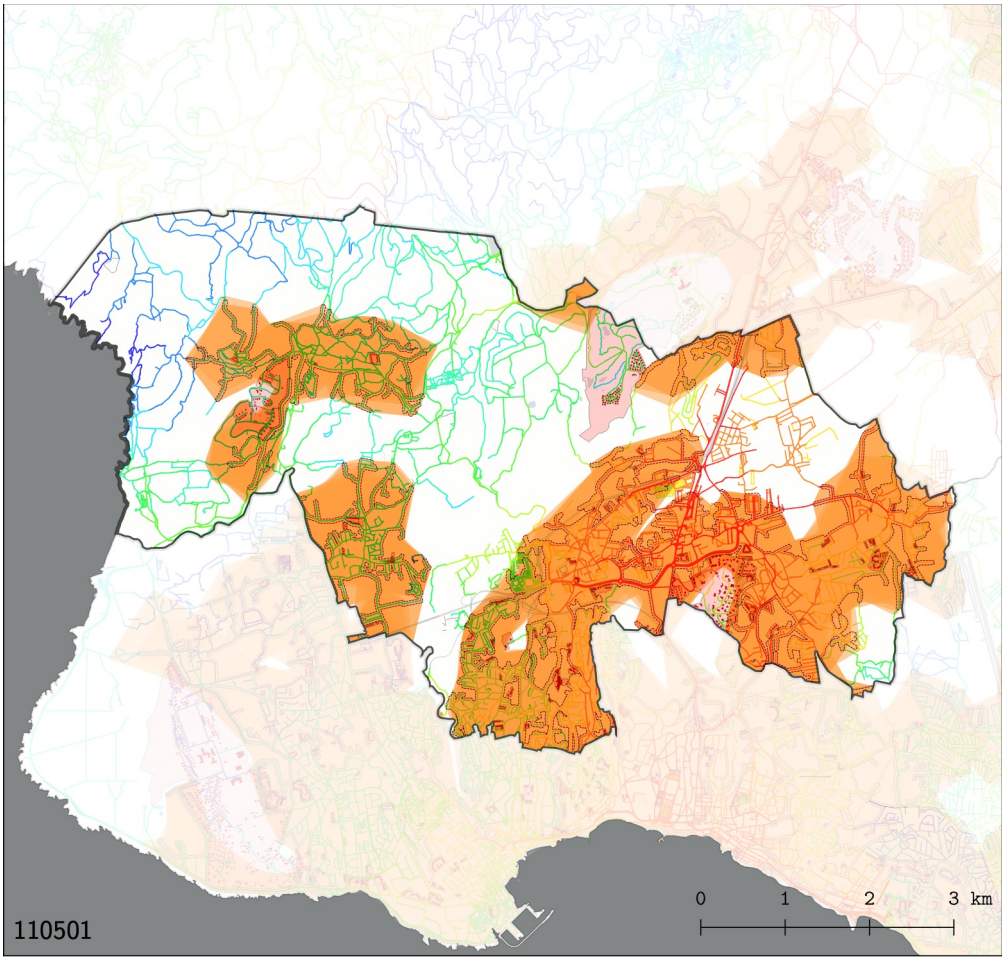
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



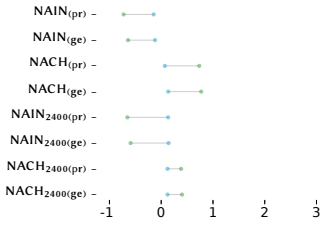




Cascais Alcabideche

NAIN *r=n*
0.1131 - 0.1207
0.1207 - 0.1265
0.1265 - 0.1313
0.1313 - 0.1355
0.1355 - 0.1403
0.1403 - 0.1454
0.1454 - 0.1502
0.1502 - 0.1547
0.1547 - 0.1632

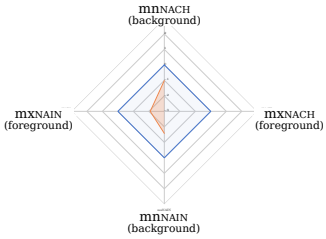
Mean network values



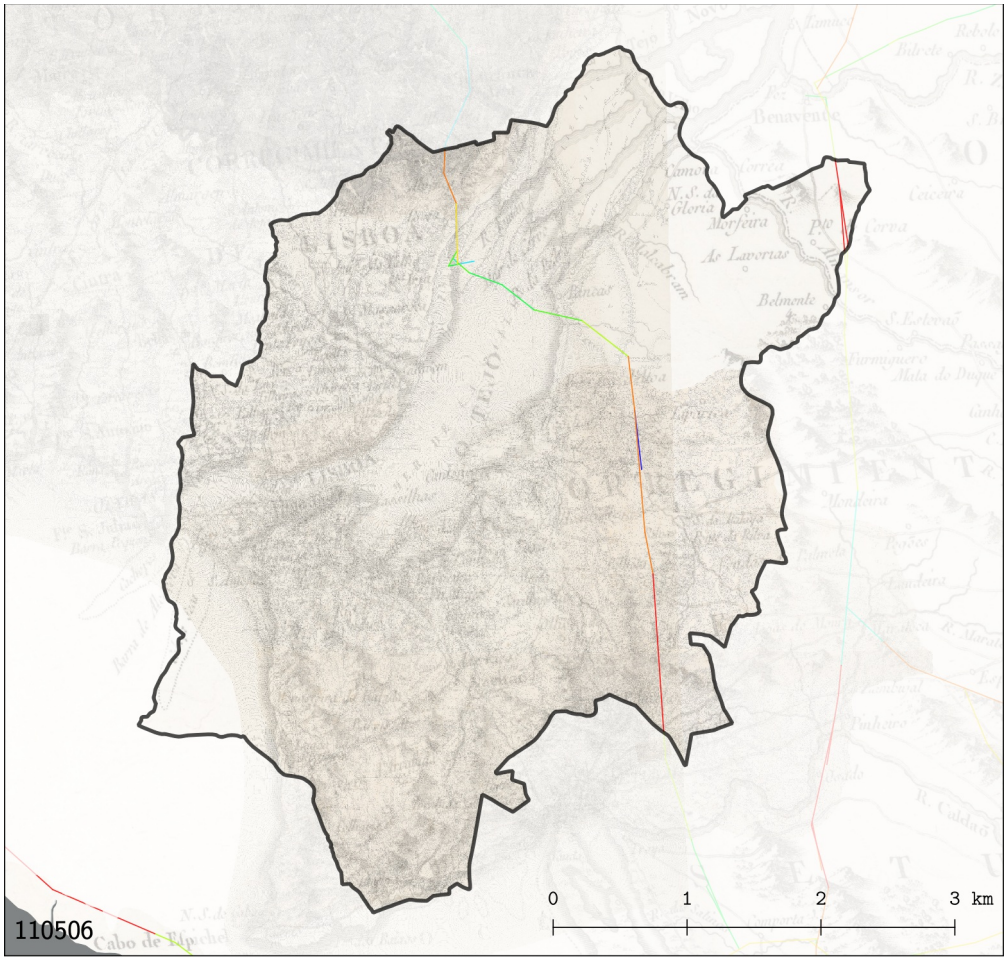
GE statistical summary	
Number of gated enclaves	76
Total area occupied (ha)	62
Total estimated GE population	2278
Earliest construction	1985
Latest construction	2012
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



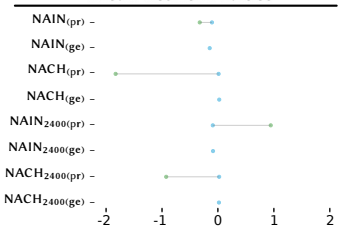




Cascais São Domingos de Rana

NAIN*r=n*	
	0.2808 - 0.2808
	0.2808 - 0.2882
	0.2882 - 0.2907
	0.2907 - 0.2947
	0.2947 - 0.297
	0.297 - 0.3005
	0.3005 - 0.3051
	0.3051 - 0.3095
	0.3095 - 0.365

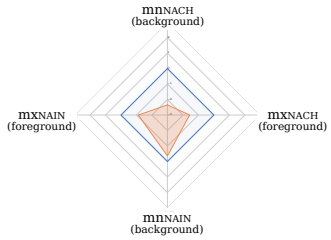
Mean network values



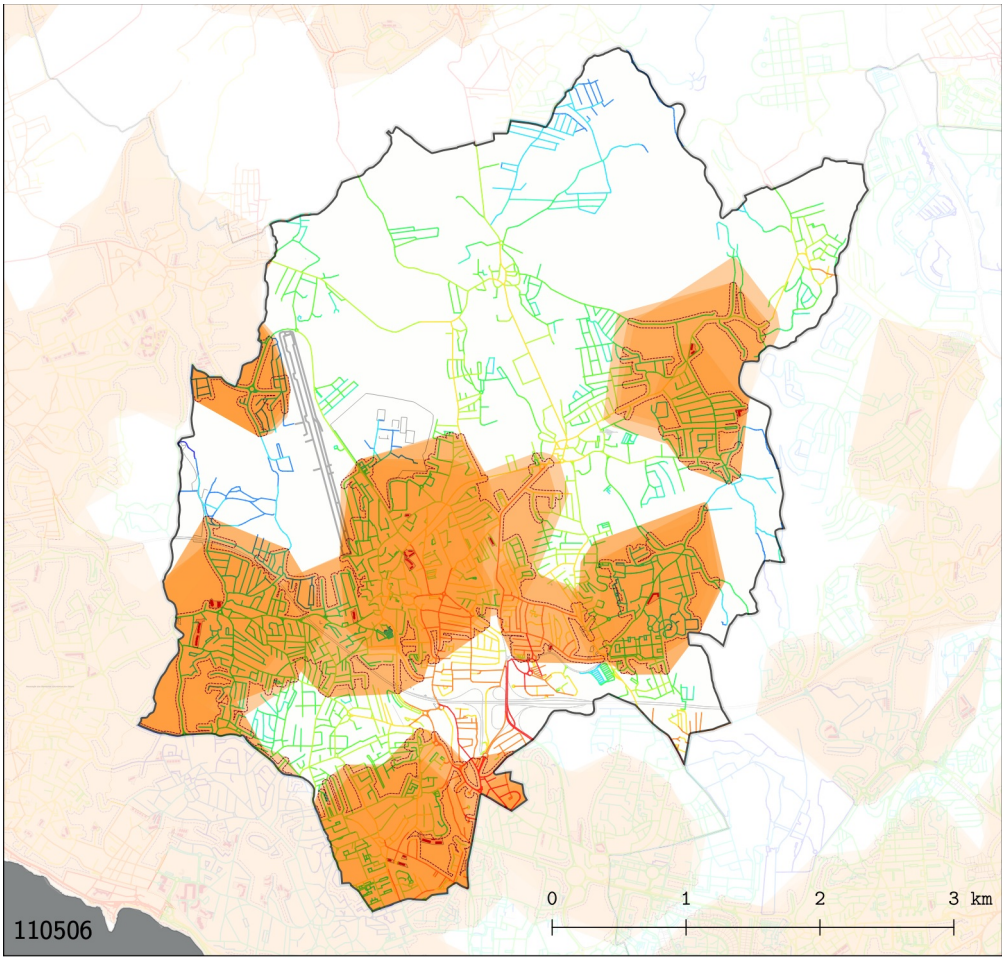
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



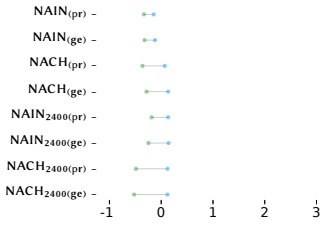




Cascais São Domingos de Rana

NAIN *r=n*	
	0.1354 - 0.1457
	0.1457 - 0.1481
	0.1481 - 0.1503
	0.1503 - 0.1522
	0.1522 - 0.1540
	0.1540 - 0.1560
	0.1560 - 0.1584
	0.1584 - 0.1612
	0.1612 - 0.1662

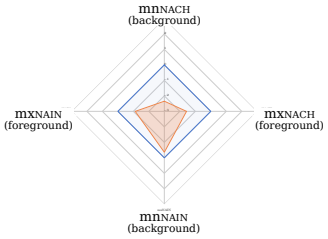
Mean network values



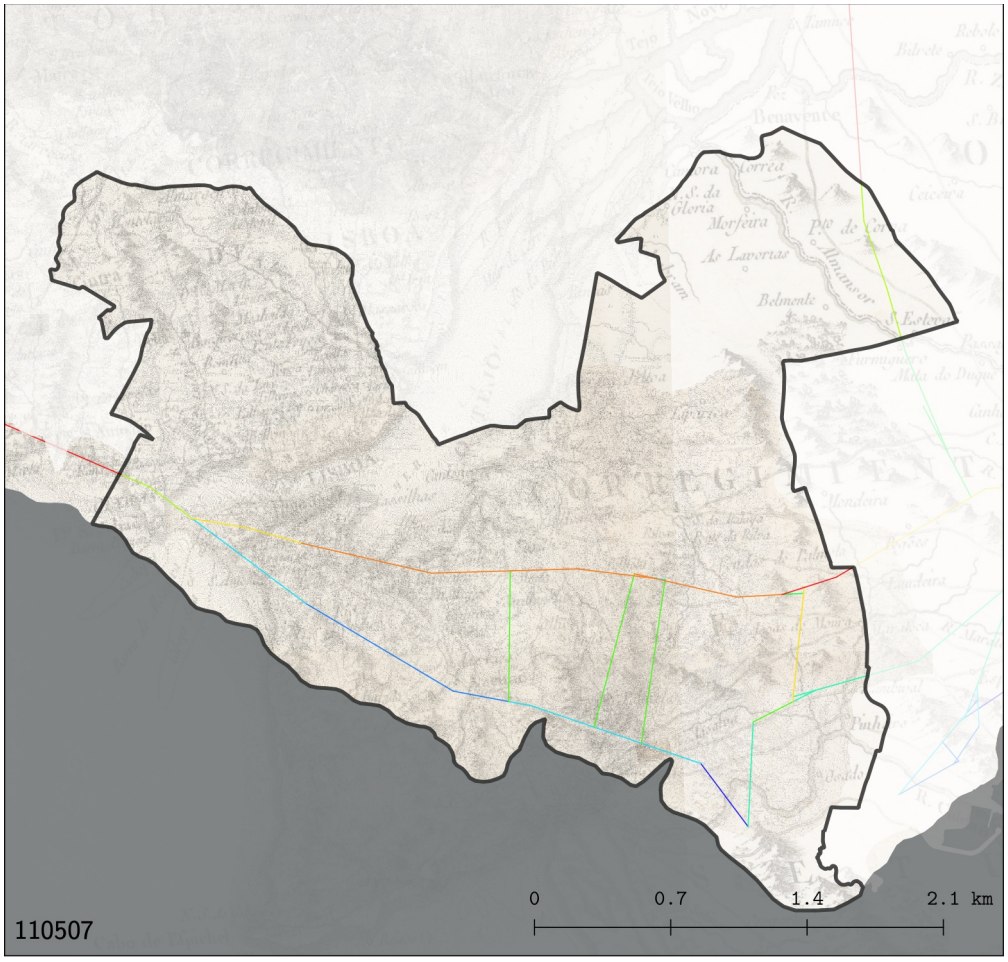
GE statistical summary	
Number of gated enclaves	15
Total area occupied (ha)	3
Total estimated GE population	317
Earliest construction	1990
Latest construction	2012
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



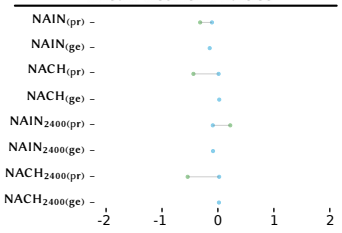




Cascais União das freguesias de Carcavelos e Parede

NAIN*r=n*	
	0.288 - 0.288
	0.288 - 0.2914
	0.2914 - 0.294
	0.294 - 0.2958
	0.2958 - 0.3042
	0.3042 - 0.3069
	0.3069 - 0.3124
	0.3124 - 0.318
	0.318 - 0.3263
	0.3263 - 0.3316

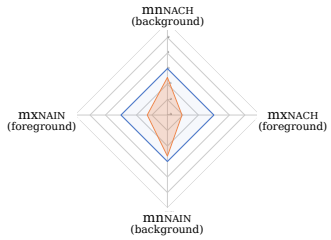
Mean network values



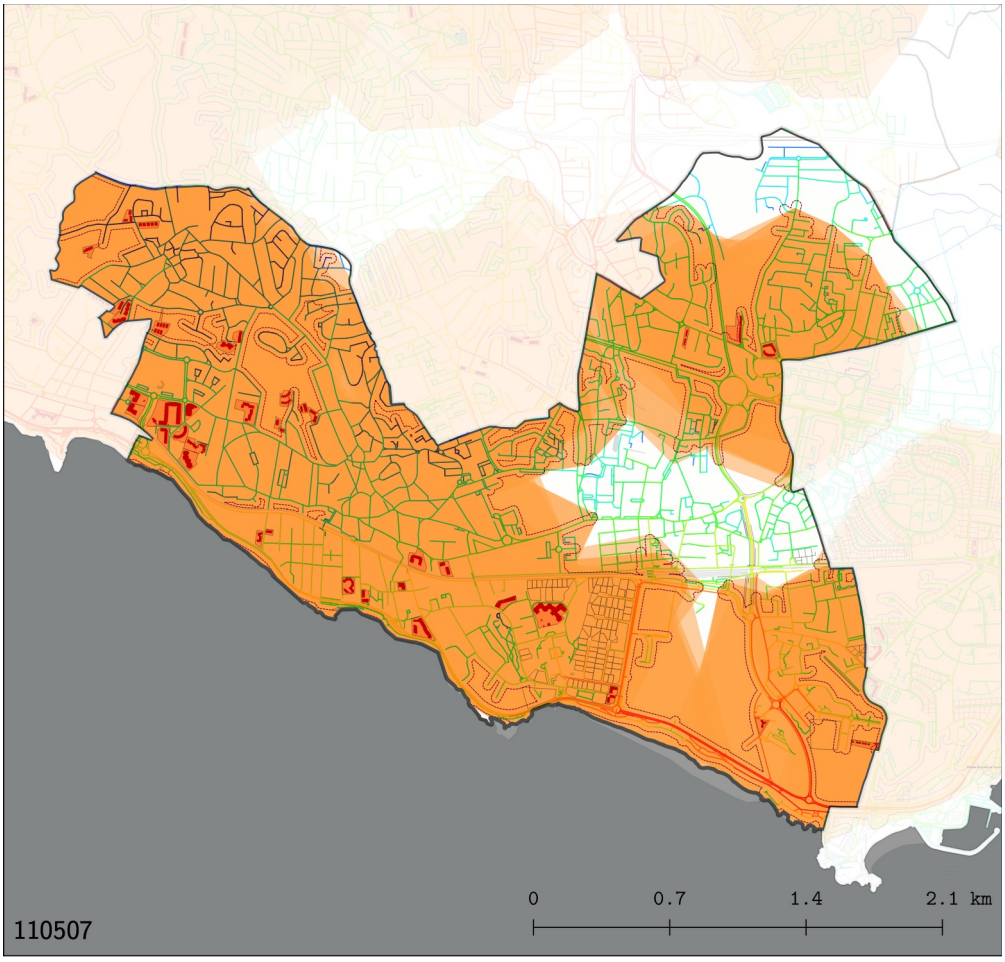
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



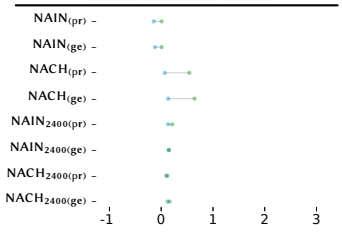




Cascais União das freguesias de Carcavelos e Parede

NAIN *r=n*
0.1535 - 0.1566
0.1566 - 0.1595
0.1595 - 0.1622
0.1622 - 0.1646
0.1646 - 0.1671
0.1671 - 0.1697
0.1697 - 0.1724
0.1724 - 0.1755
0.1755 - 0.1796

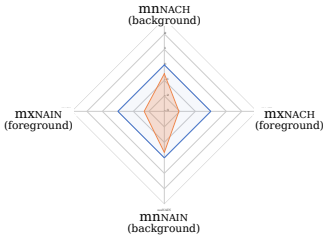
Mean network values



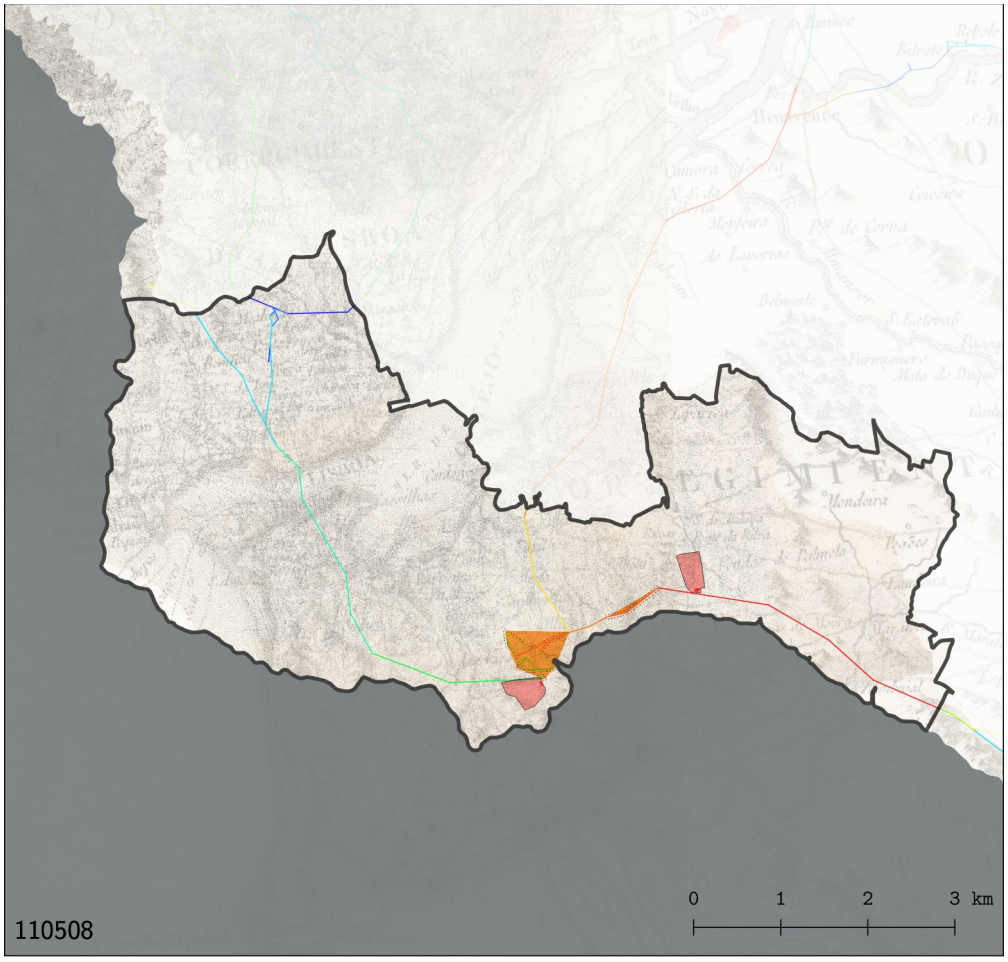
GE statistical summary	
Number of gated enclaves	39
Total area occupied (ha)	10
Total estimated GE population	1296
Earliest construction	1985
Latest construction	2013
Majority class	C4
Majority OcHC cluster	IV
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	II

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



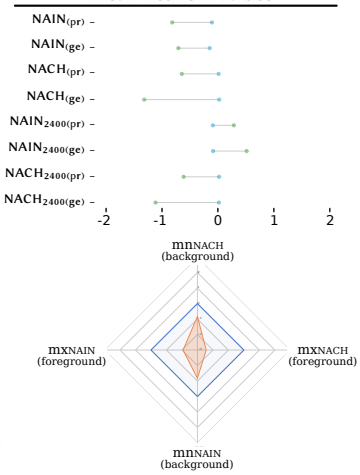




Cascais União das freguesias de Cascais e Estoril

NAIN*r=n*	
	0.2093 - 0.215
	0.215 - 0.2241
	0.2241 - 0.235
	0.235 - 0.2469
	0.2469 - 0.258
	0.258 - 0.2679
	0.2679 - 0.2764
	0.2764 - 0.2823
	0.2823 - 0.2949
	0.2949 - 0.3099

Mean network values

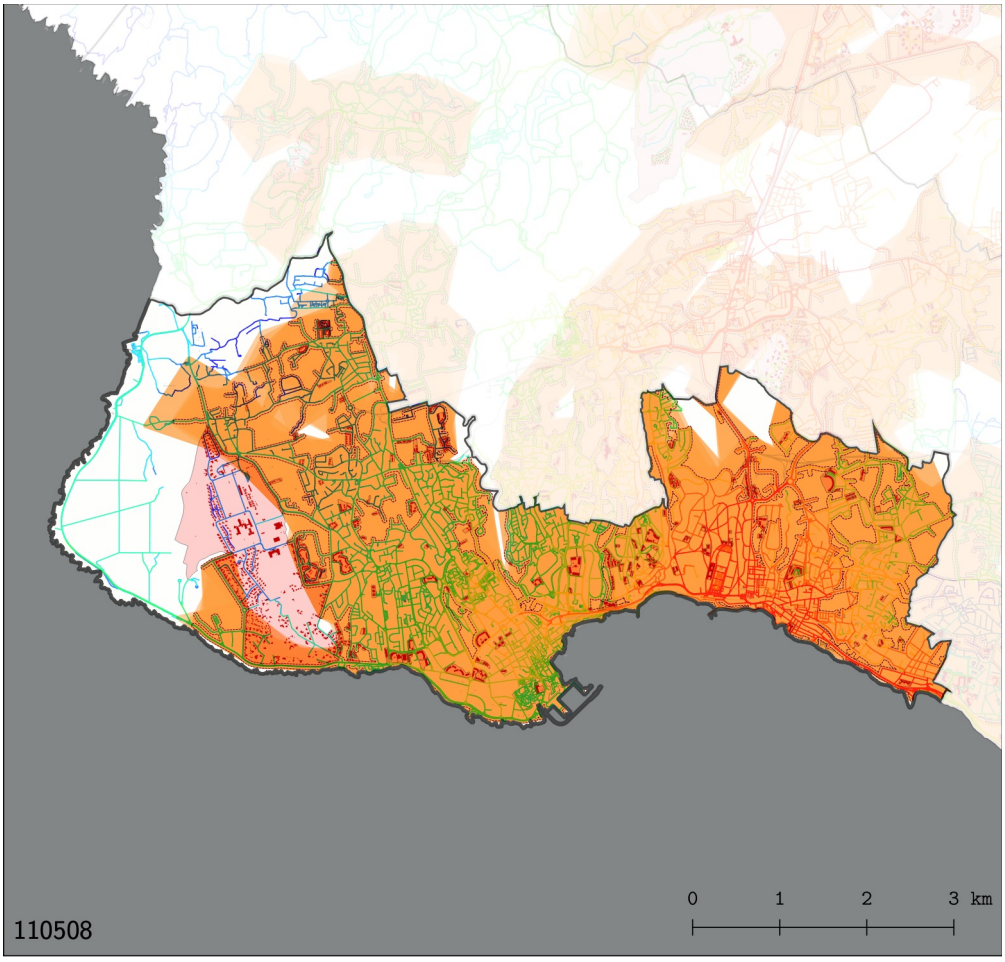


GE statistical summary	
Number of gated communities	12
Total area occupied (ha)	133.72
Total estimated GE population	N/A
Earliest foundation	1527
Latest foundation	1596
Majority class	Me
Majority parent Order	OCarm
Majority Order	OCD
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*

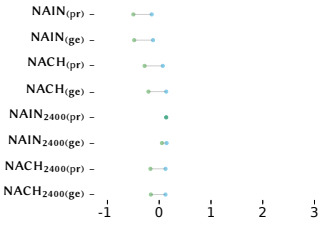




Cascais União das freguesias de Cascais e Estoril

NAIN *r=n*	
	0.1324 - 0.1366
	0.1366 - 0.1403
	0.1403 - 0.1442
	0.1442 - 0.1476
	0.1476 - 0.1505
	0.1505 - 0.1534
	0.1534 - 0.1569
	0.1569 - 0.1611
	0.1611 - 0.1680

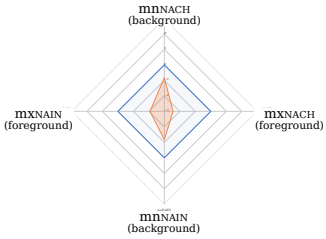
Mean network values



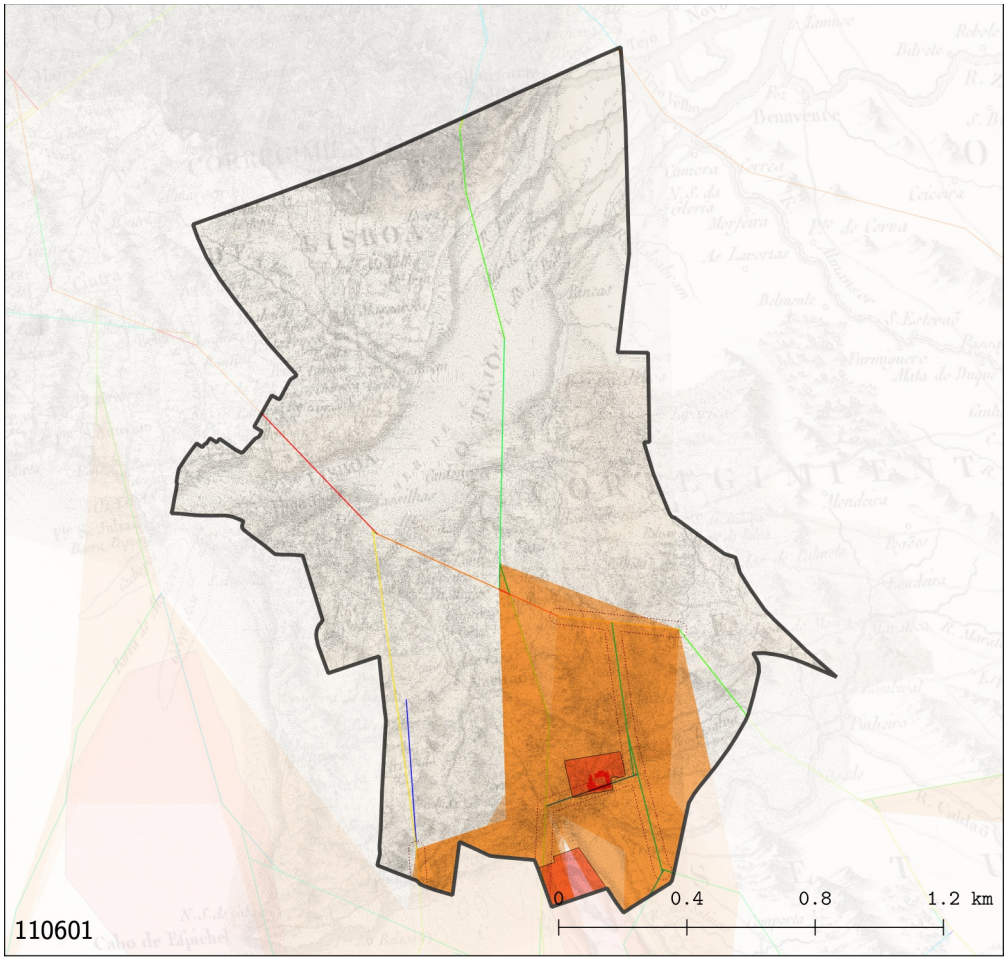
GE statistical summary	
Number of gated enclaves	166
Total area occupied (ha)	175
Total estimated GE population	3965
Earliest construction	1935
Latest construction	2015
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



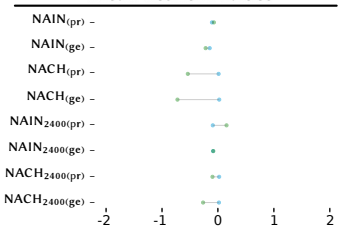




Lisboa Ajuda

NAIN*r=n*	
	0.3138 - 0.3138
	0.3138 - 0.321
	0.321 - 0.3272
	0.3272 - 0.3291
	0.3291 - 0.3331
	0.3331 - 0.3357
	0.3357 - 0.3395
	0.3395 - 0.3416
	0.3416 - 0.3463
	0.3463 - 0.3497

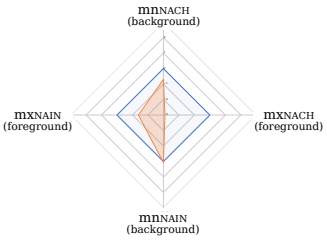
Mean network values



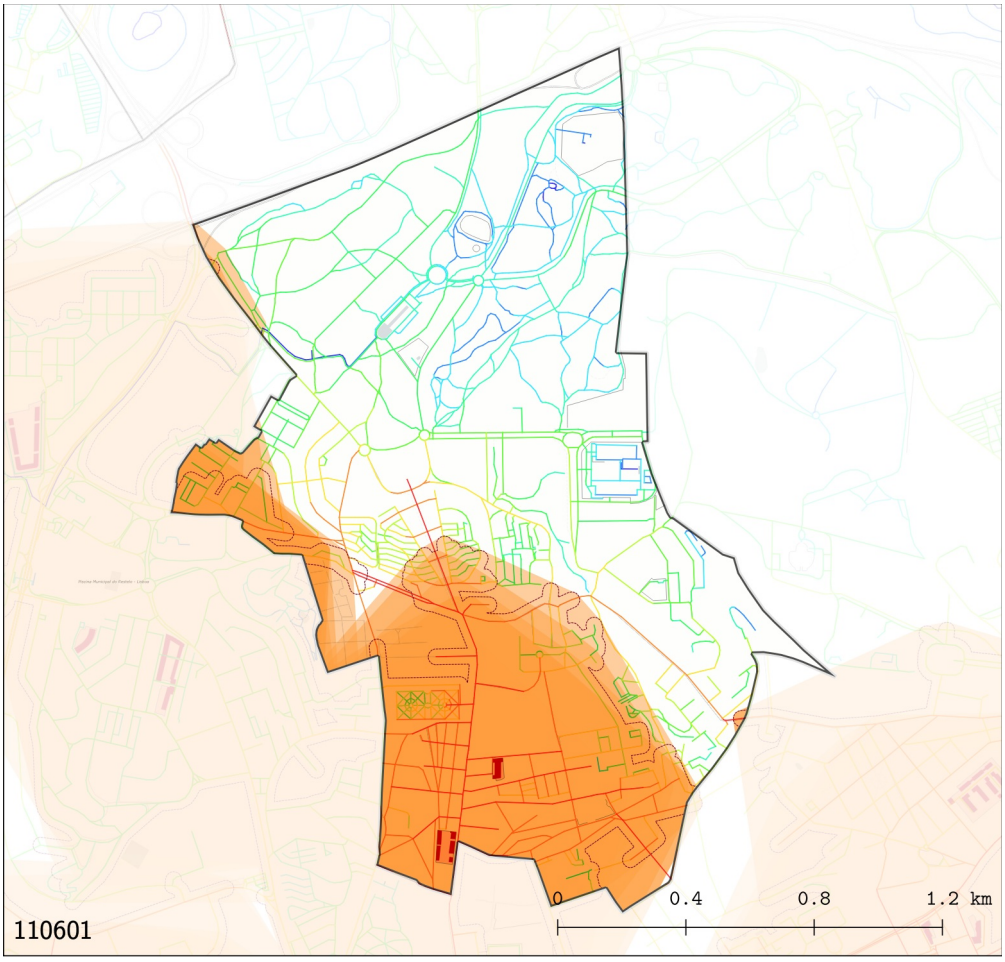
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	11.22
Total estimated GE population	6
Earliest foundation	1769
Latest foundation	1769
Majority class	Me
Majority parent Order	OESA
Majority Order	OAD
Majority MoHC	IV
Majority SpHC	I

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



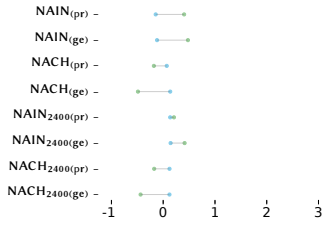




Lisboa Ajuda

NAIN *r=n*	
	0.1667 - 0.1704
	0.1704 - 0.1727
	0.1727 - 0.1749
	0.1749 - 0.1771
	0.1771 - 0.1792
	0.1792 - 0.1812
	0.1812 - 0.1833
	0.1833 - 0.1857
	0.1857 - 0.1894

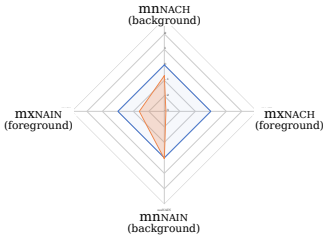
Mean network values



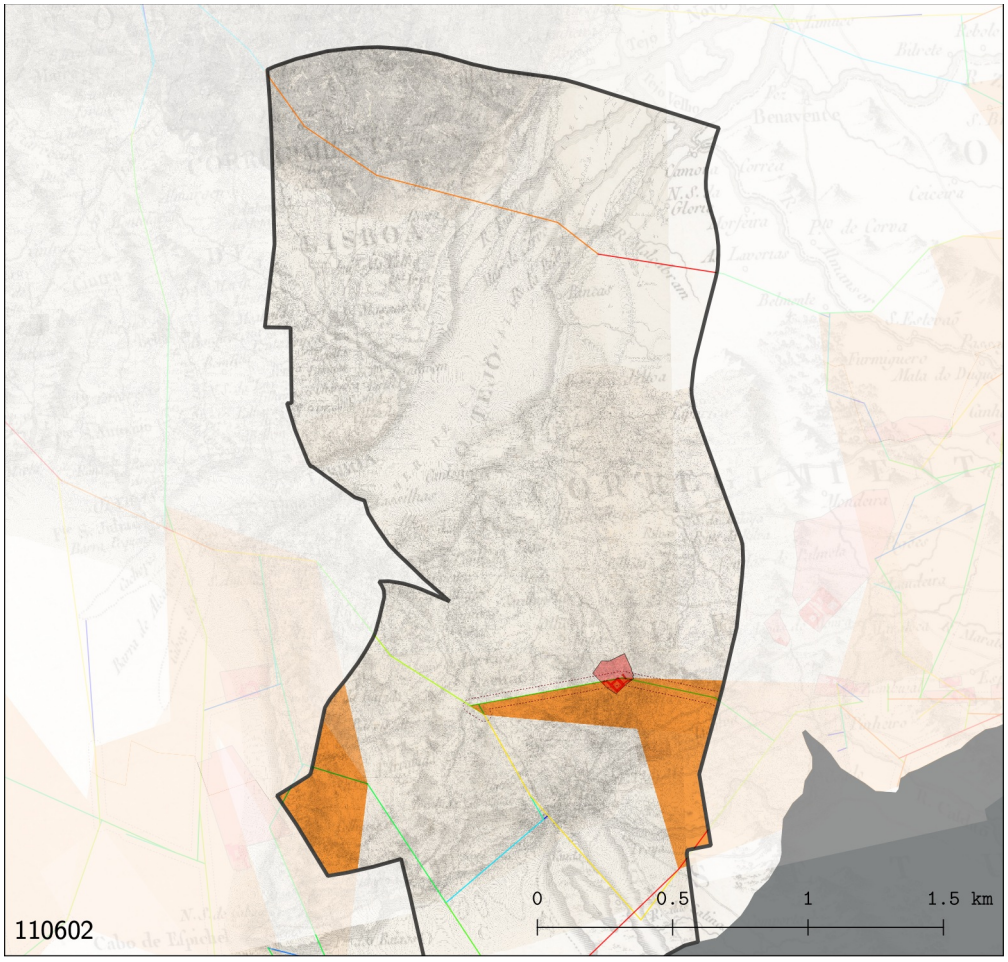
GE statistical summary	
Number of gated enclaves	2
Total area occupied (ha)	0
Total estimated GE population	115
Earliest construction	2005
Latest construction	2015
Majority class	C3
Majority OcHC cluster	IV
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	IV

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



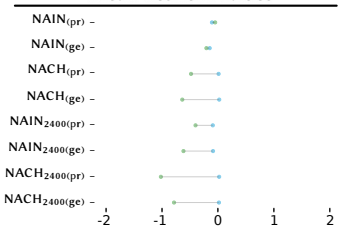




Lisboa Alcântara

NAIN*r=n*	
	0.3188 - 0.3188
	0.3188 - 0.3234
	0.3234 - 0.3282
	0.3282 - 0.3301
	0.3301 - 0.3341
	0.3341 - 0.3357
	0.3357 - 0.3407
	0.3407 - 0.3461
	0.3461 - 0.3472

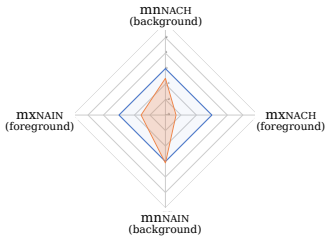
Mean network values



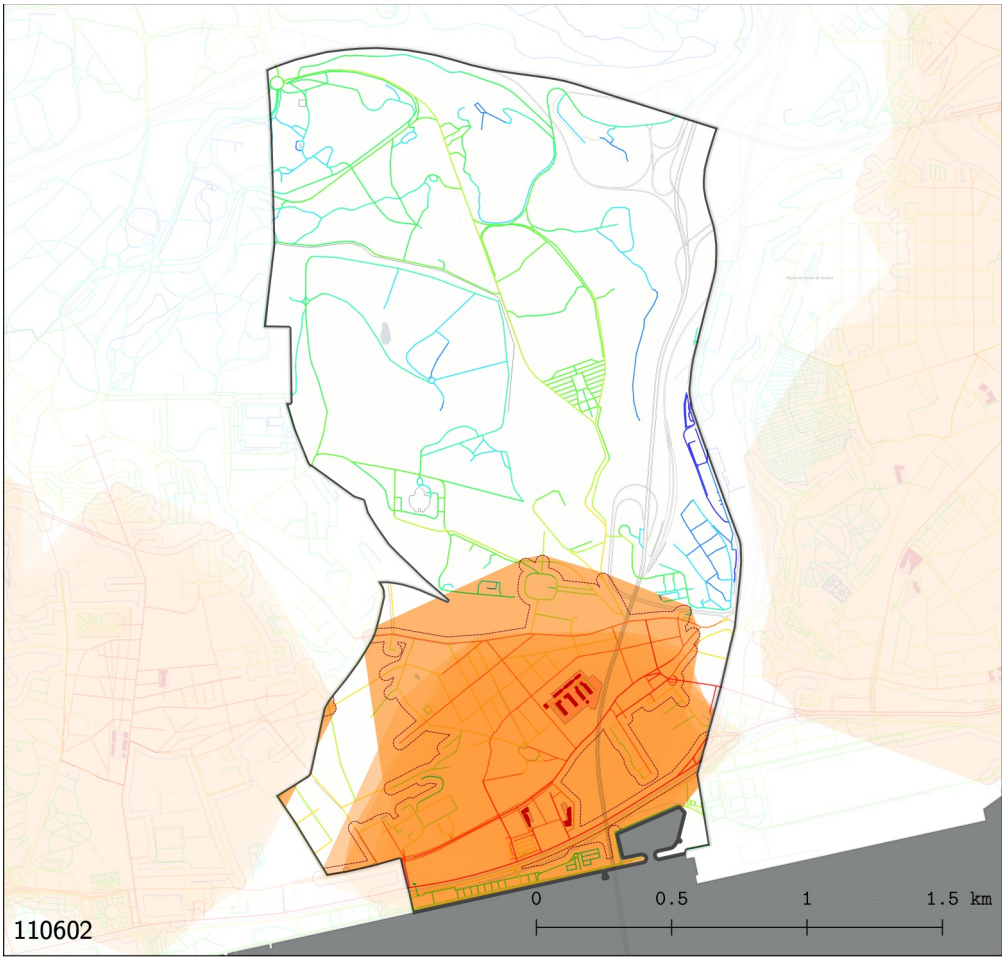
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	7.92
Total estimated GE population	144
Earliest foundation	1583
Latest foundation	1583
Majority class	Mo
Majority parent Order	OFM
Majority Order	OSC
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



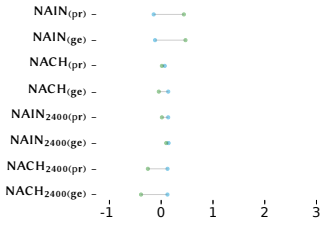




Lisboa Alcântara

NAIN *r=n*
0.1611 - 0.1675
0.1675 - 0.1714
0.1714 - 0.1744
0.1744 - 0.1773
0.1773 - 0.1803
0.1803 - 0.1836
0.1836 - 0.1866
0.1866 - 0.1894
0.1894 - 0.1934

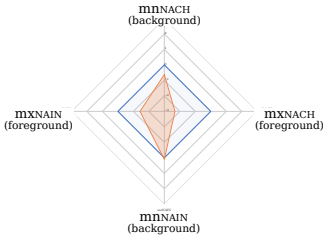
Mean network values



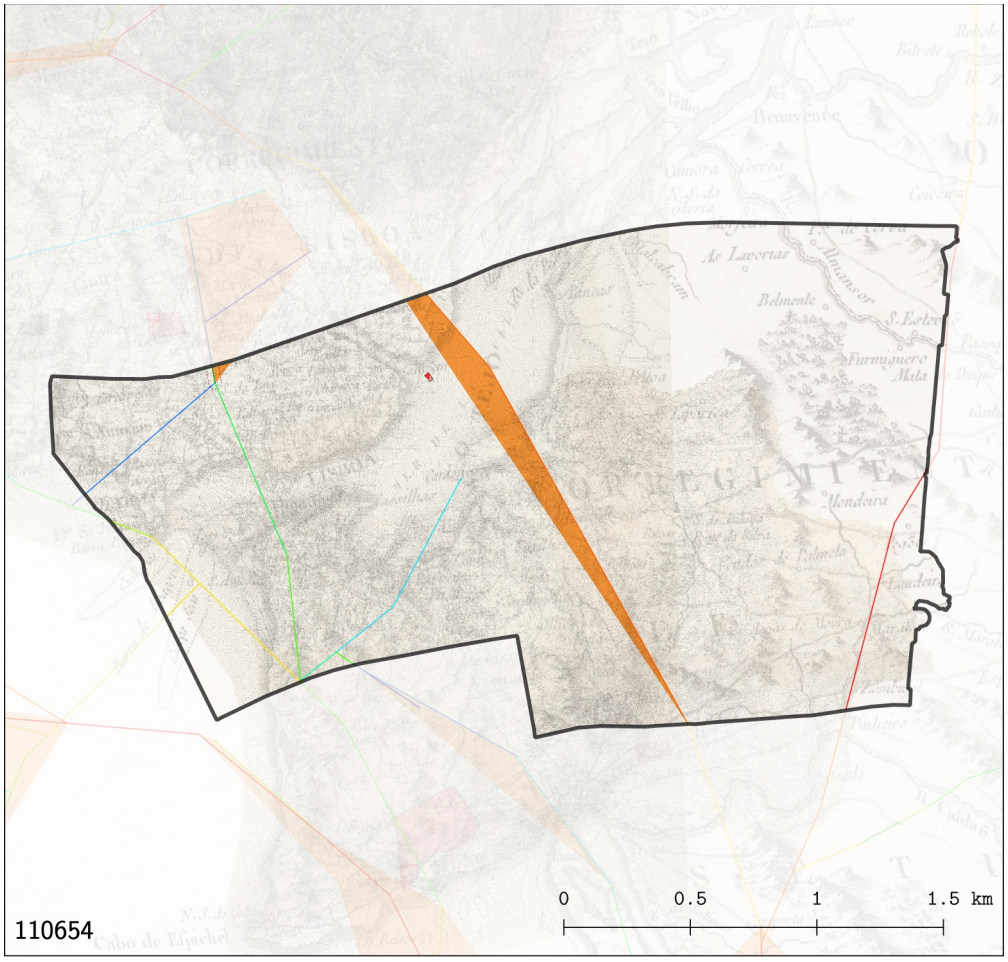
GE statistical summary	
Number of gated enclaves	3
Total area occupied (ha)	1
Total estimated GE population	192
Earliest construction	1998
Latest construction	2011
Majority class	C4
Majority OcHC cluster	III
Majority ScHC cluster	II
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



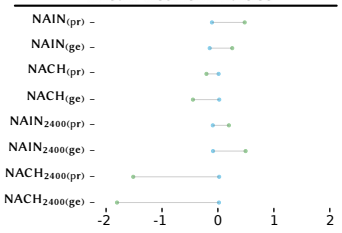




Lisboa Alvalade

NAIN*r=n*	
	0.36328 - 0.36328
	0.36328 - 0.36465
	0.36465 - 0.37583
	0.37583 - 0.38127
	0.38127 - 0.38195
	0.38195 - 0.38326
	0.38326 - 0.39954
	0.39954 - 0.40119
	0.40119 - 0.41751
	0.41751 - 0.42007

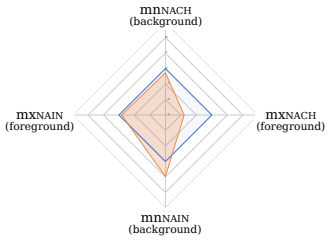
Mean network values



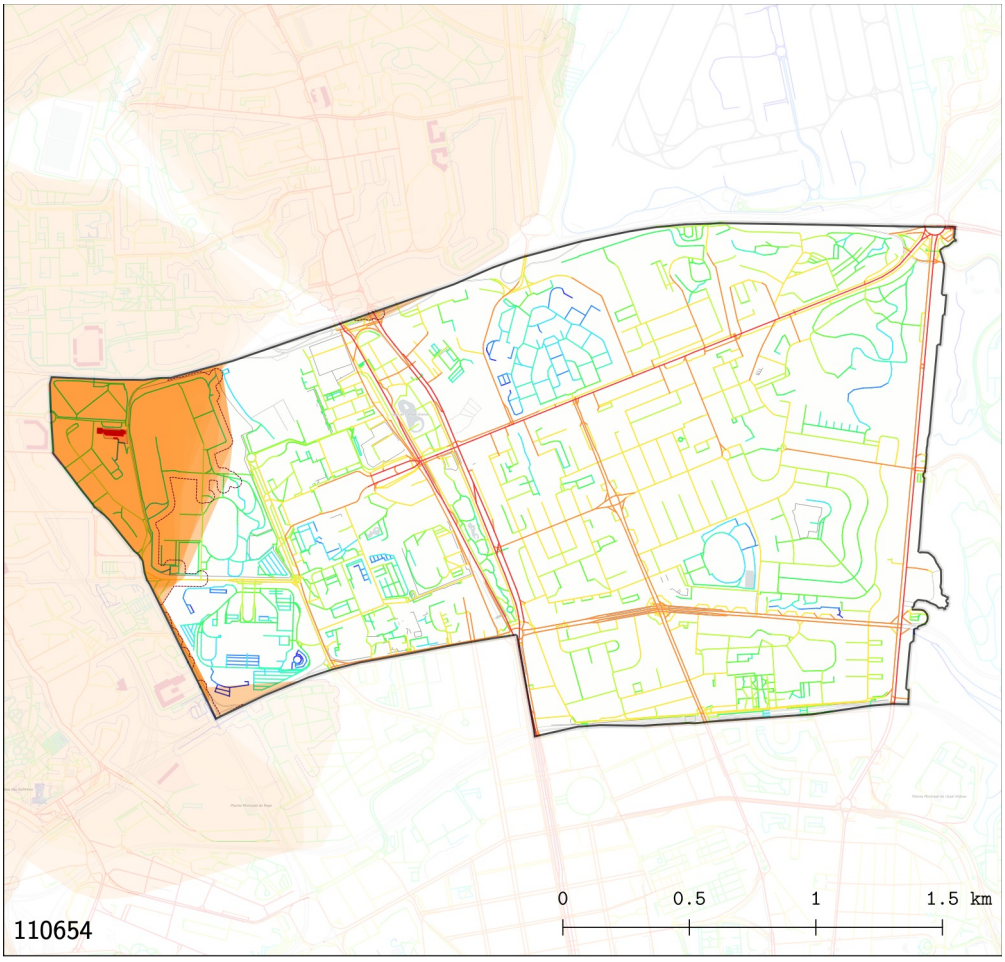
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	0.35
Total estimated GE population	N/A
Earliest foundation	1755
Latest foundation	1755
Majority class	Me
Majority parent Order	OFM
Majority Order	TOR
Majority MoHC	III
Majority SpHC	VII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



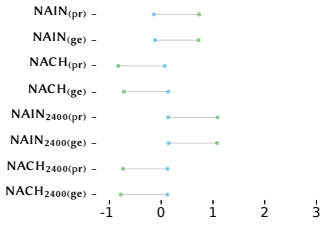




Lisboa Alvalade

NAIN *r=n*	
	0.1746 - 0.1785
	0.1785 - 0.1812
	0.1812 - 0.1835
	0.1835 - 0.1858
	0.1858 - 0.1880
	0.1880 - 0.1902
	0.1902 - 0.1926
	0.1926 - 0.1948
	0.1948 - 0.1965

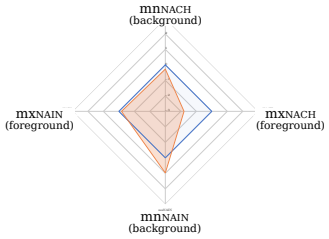
Mean network values



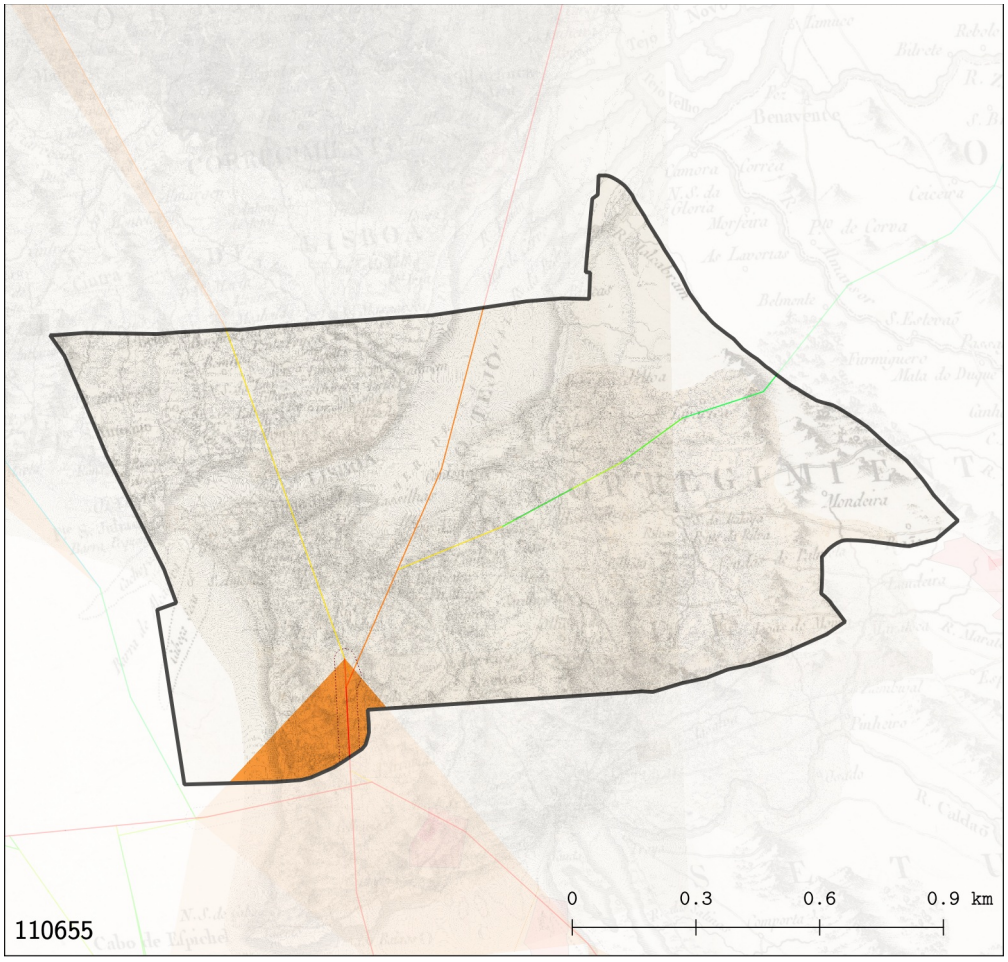
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	283
Earliest construction	2003
Latest construction	2003
Majority class	C4
Majority OcHC cluster	V
Majority ScHC cluster	II
Majority CoHC cluster	III
Majority CHC cluster	IV

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



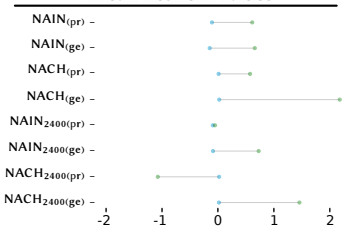




Lisboa Areeiro

NAIN*r=n*	
	0.3601 - 0.3601
	0.3601 - 0.3894
	0.3894 - 0.3947
	0.3947 - 0.3965
	0.3965 - 0.4175
	0.4175 - 0.427
	0.427 - 0.4301

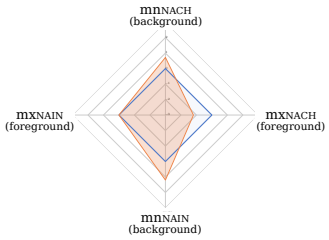
Mean network values



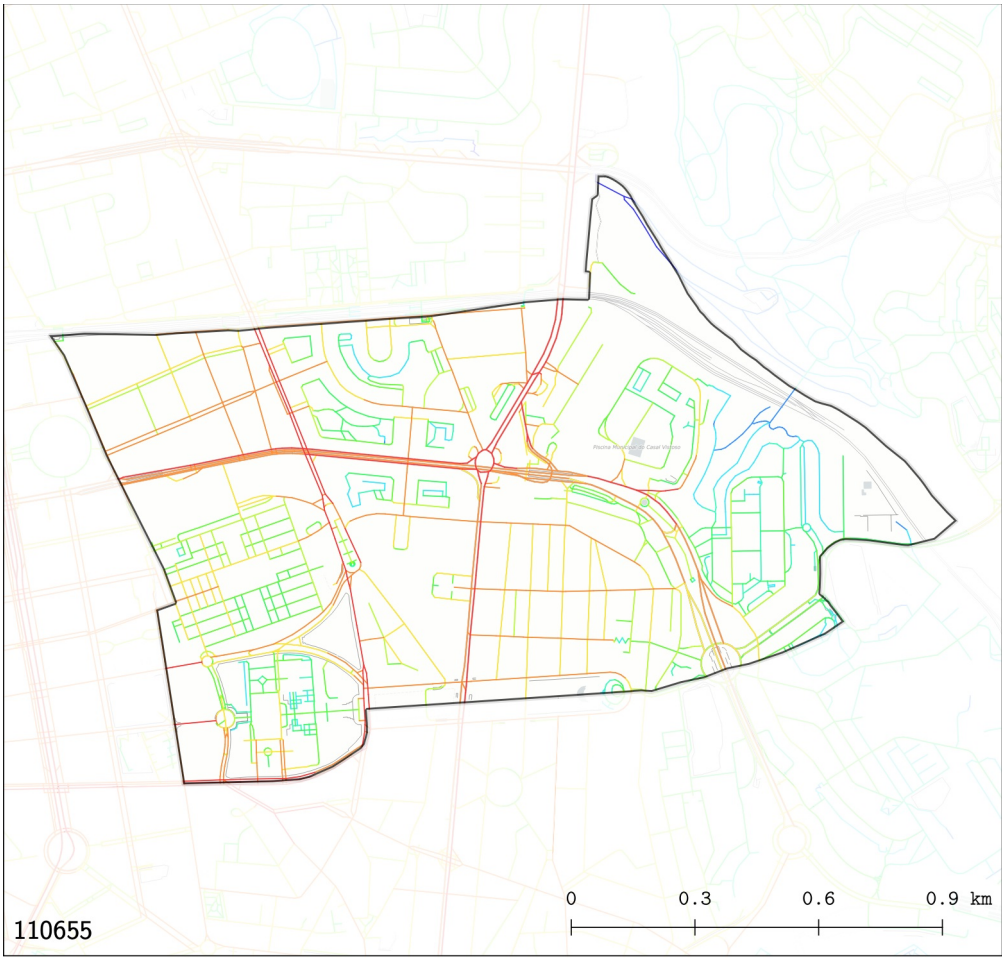
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



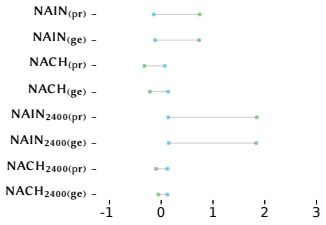




Lisboa Areeiro

NAIN *r=n*
0.1696 - 0.1784
0.1784 - 0.1819
0.1819 - 0.1843
0.1843 - 0.1864
0.1864 - 0.1881
0.1881 - 0.1896
0.1896 - 0.1912
0.1912 - 0.1929
0.1929 - 0.1954

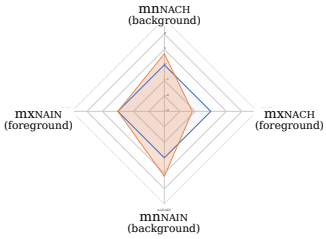
Mean network values



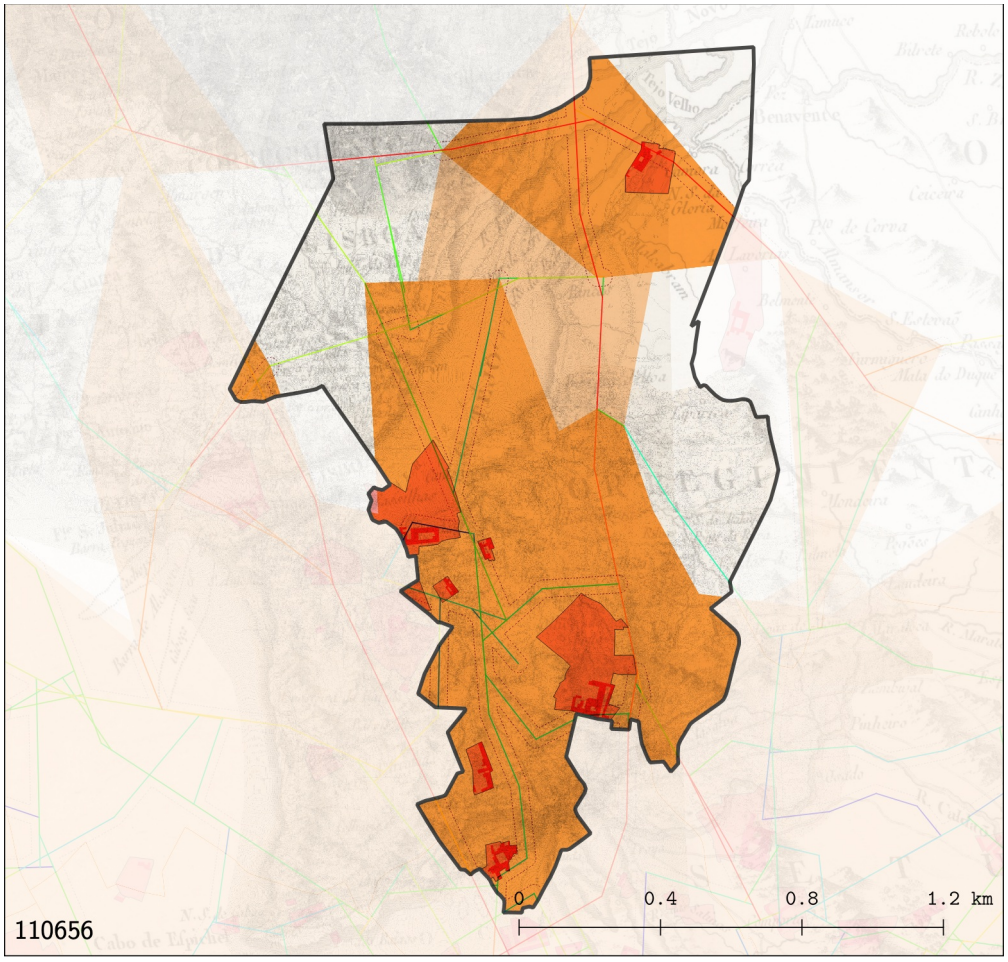
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



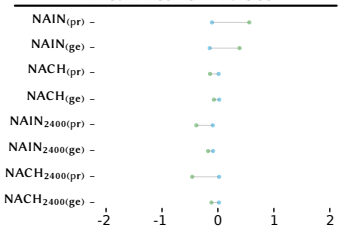




Lisboa Arroios

NAIN*r=n*
0.3588 - 0.3668
0.3668 - 0.3772
0.3772 - 0.3866
0.3866 - 0.3922
0.3922 - 0.3957
0.3957 - 0.4006
0.4006 - 0.4077
0.4077 - 0.4137
0.4137 - 0.4204
0.4204 - 0.4301

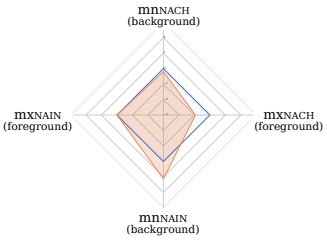
Mean network values



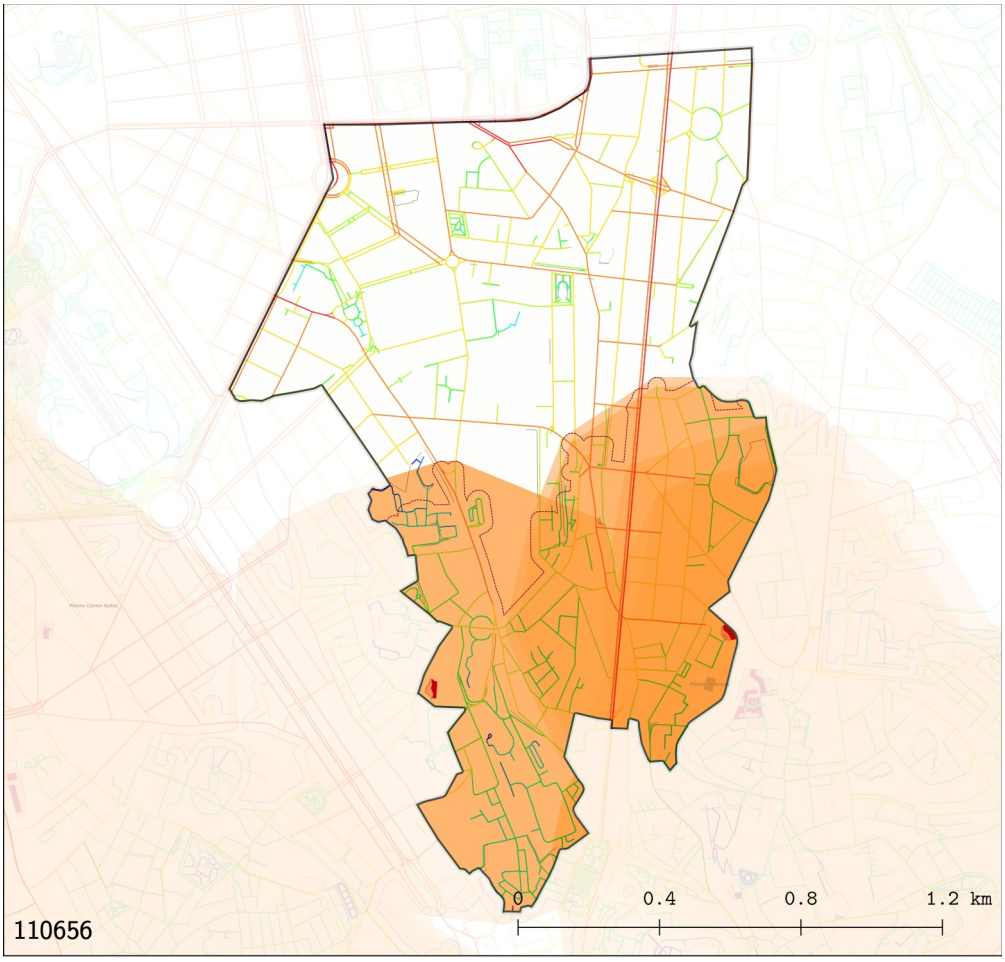
GE statistical summary	
Number of gated communities	42
Total area occupied (ha)	82.07
Total estimated GE population	1788
Earliest foundation	1551
Latest foundation	1735
Majority class	Me
Majority parent Order	OFM
Majority Order	CM
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



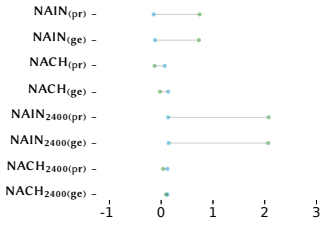




Lisboa Arroios

NAIN *r=n*	
	0.1724 - 0.1769
	0.1769 - 0.1805
	0.1805 - 0.1835
	0.1835 - 0.1860
	0.1860 - 0.1881
	0.1881 - 0.1898
	0.1898 - 0.1914
	0.1914 - 0.1931
	0.1931 - 0.1953

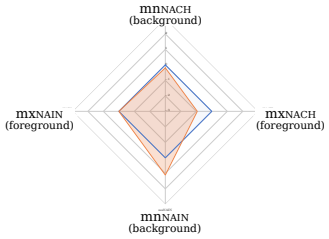
Mean network values



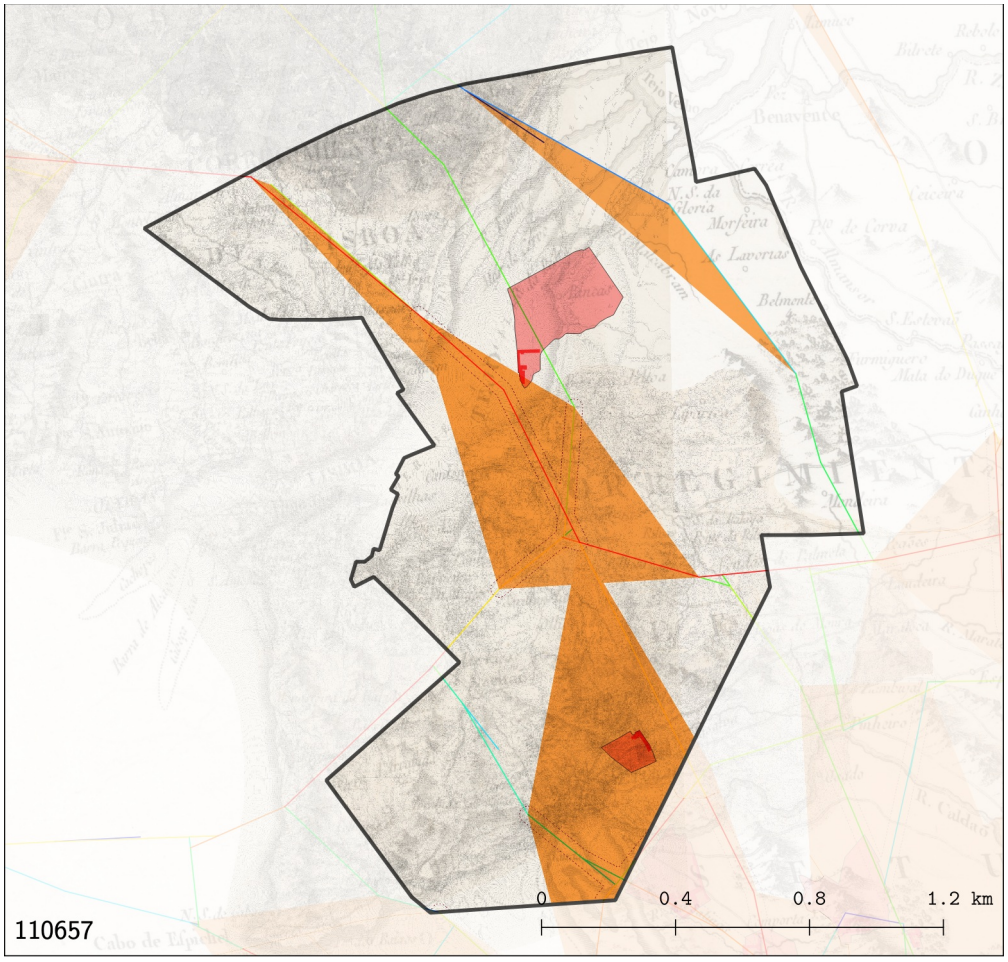
GE statistical summary	
Number of gated enclaves	2
Total area occupied (ha)	0
Total estimated GE population	39
Earliest construction	1990
Latest construction	2004
Majority class	C3
Majority OcHC cluster	III
Majority ScHC cluster	I
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



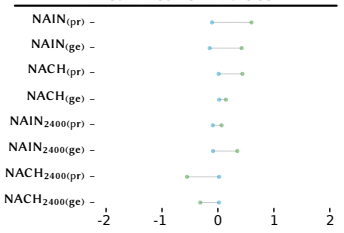




Lisboa Avenidas Novas

NAIN*r=n*	
	0.3581 - 0.3581
	0.3581 - 0.3833
	0.3833 - 0.3877
	0.3877 - 0.3934
	0.3934 - 0.3975
	0.3975 - 0.4028
	0.4028 - 0.4097
	0.4097 - 0.4138
	0.4138 - 0.4214
	0.4214 - 0.4273

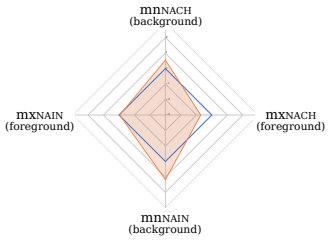
Mean network values



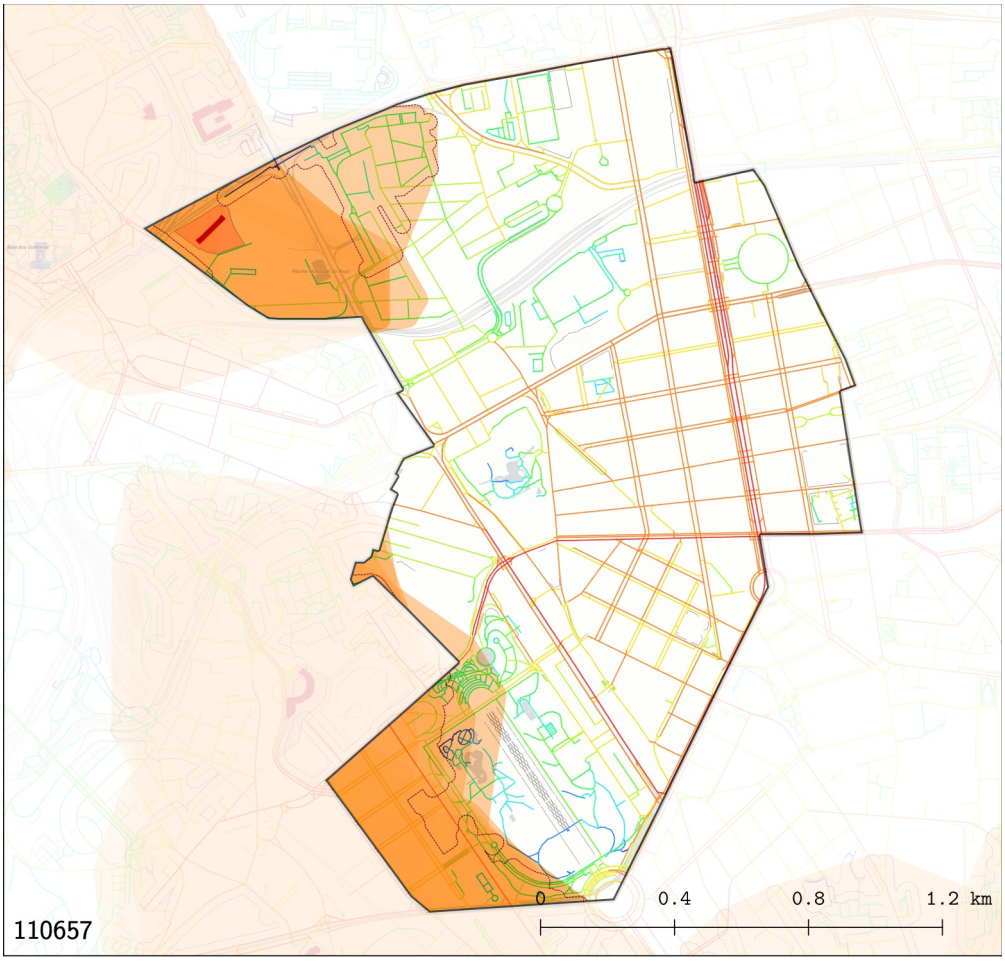
GE statistical summary	
Number of gated communities	12
Total area occupied (ha)	50.07
Total estimated GE population	60
Earliest foundation	1748
Latest foundation	1768
Majority class	Me
Majority parent Order	OESA
Majority Order	OAD
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



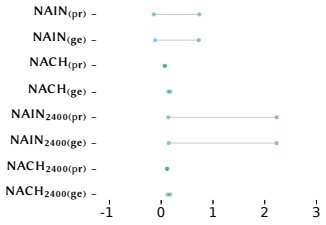




Lisboa Avenidas Novas

NAIN *r=n*	
	0.1708 - 0.1755
	0.1755 - 0.1794
	0.1794 - 0.1824
	0.1824 - 0.1849
	0.1849 - 0.1872
	0.1872 - 0.1896
	0.1896 - 0.1917
	0.1917 - 0.1937
	0.1937 - 0.1956

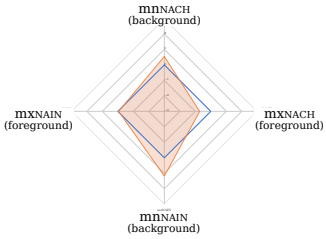
Mean network values



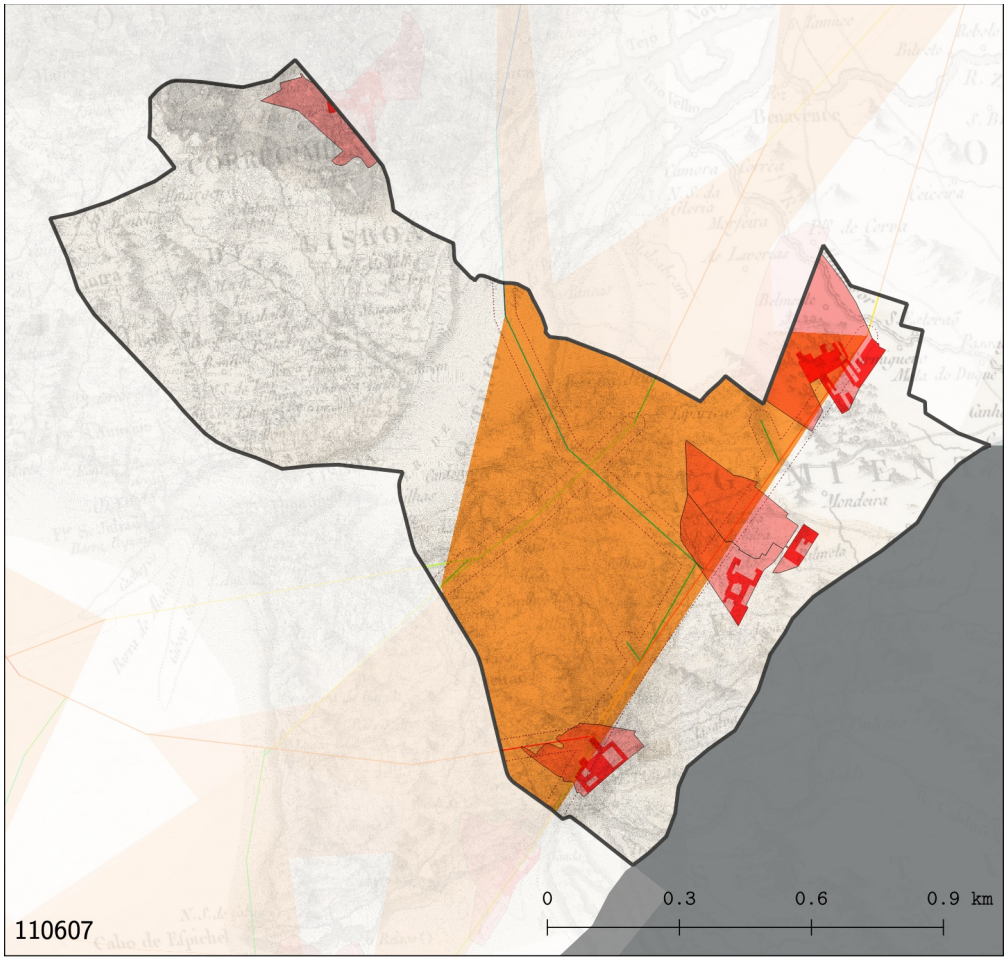
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	1
Total estimated GE population	0
Earliest construction	1991
Latest construction	1991
Majority class	C4
Majority OcHC cluster	V
Majority ScHC cluster	VI
Majority CoHC cluster	III
Majority CHC cluster	II

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



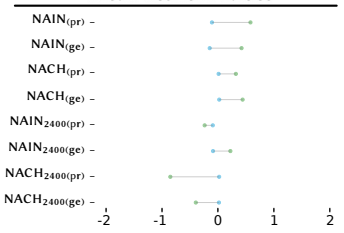




Lisboa Beato

NAIN*r=n*
0.37905 - 0.3837
0.3837 - 0.38905
0.38905 - 0.38976
0.38976 - 0.39894
0.39894 - 0.40235
0.40235 - 0.40504
0.40504 - 0.41437
0.41437 - 0.41571
0.41571 - 0.41686

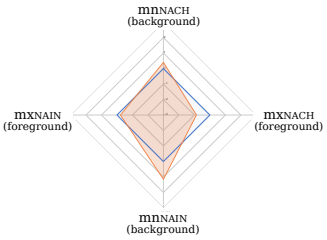
Mean network values



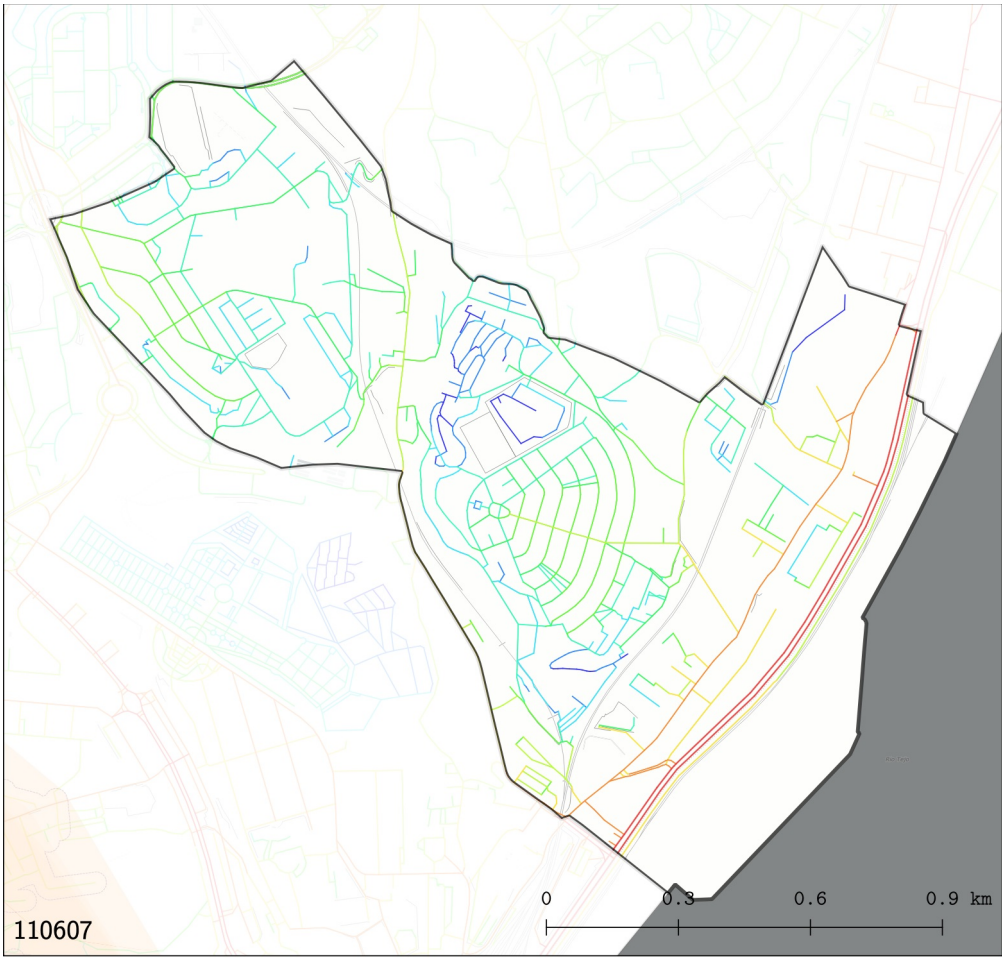
GE statistical summary	
Number of gated communities	24
Total area occupied (ha)	105.86
Total estimated GE population	12
Earliest foundation	1455
Latest foundation	1666
Majority class	Me
Majority parent Order	OESA
Majority Order	OAD
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



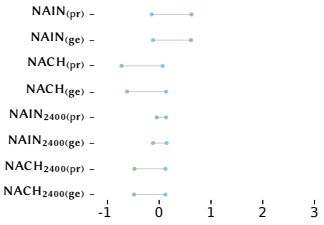




Lisboa Beato

NAIN *r=n*	
	0.1767 - 0.1794
	0.1794 - 0.1816
	0.1816 - 0.1836
	0.1836 - 0.1855
	0.1855 - 0.1876
	0.1876 - 0.1898
	0.1898 - 0.1919
	0.1919 - 0.1948
	0.1948 - 0.1968

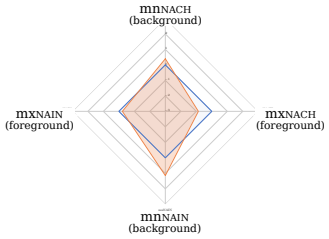
Mean network values



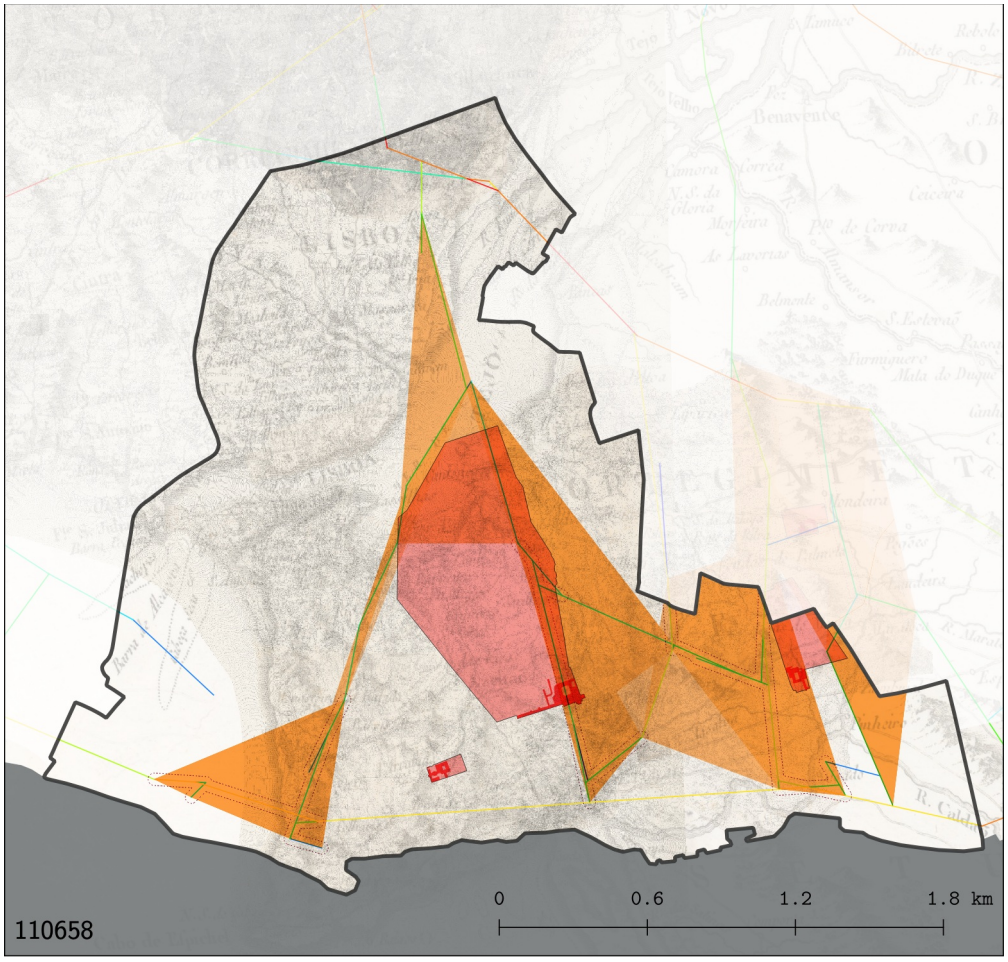
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



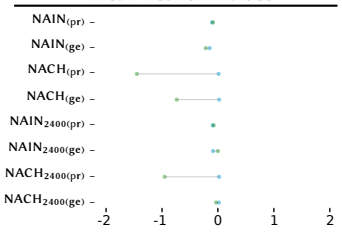




Lisboa Belém

NAIN*r=n*	
	0.31181 - 0.31196
	0.31196 - 0.31703
	0.31703 - 0.32214
	0.32214 - 0.32725
	0.32725 - 0.33348
	0.33348 - 0.33699
	0.33699 - 0.34126
	0.34126 - 0.34473
	0.34473 - 0.354
	0.354 - 0.36534

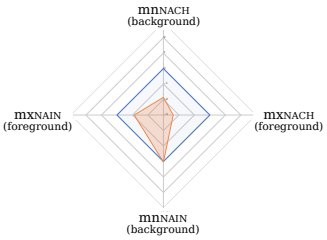
Mean network values



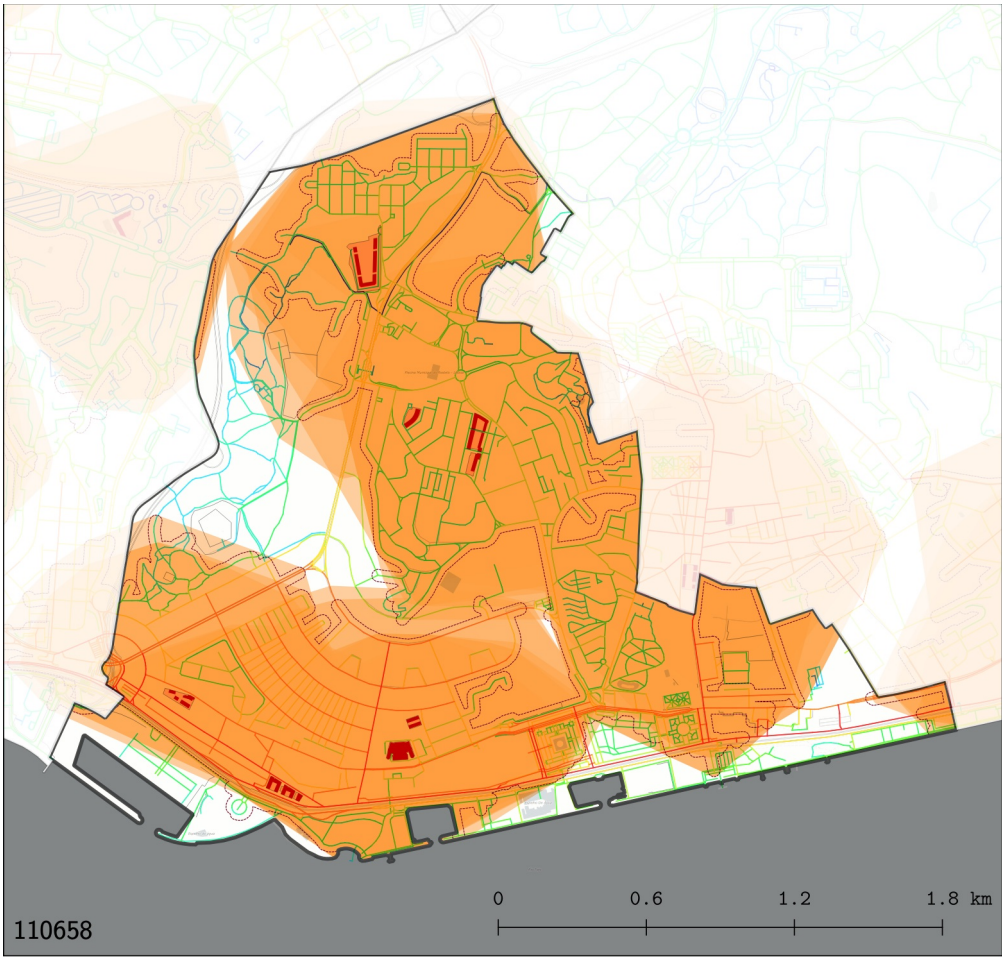
GE statistical summary	
Number of gated communities	18
Total area occupied (ha)	390.1
Total estimated GE population	N/A
Earliest foundation	1496
Latest foundation	1782
Majority class	Mo
Majority parent Order	OP
Majority Order	OP
Majority MoHC	IV
Majority SpHC	I

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



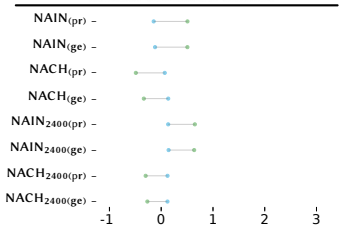




Lisboa Belém

NAIN *r=n*	
	0.1584 - 0.1697
	0.1697 - 0.1741
	0.1741 - 0.1773
	0.1773 - 0.1796
	0.1796 - 0.1819
	0.1819 - 0.1842
	0.1842 - 0.1865
	0.1865 - 0.1894
	0.1894 - 0.1931

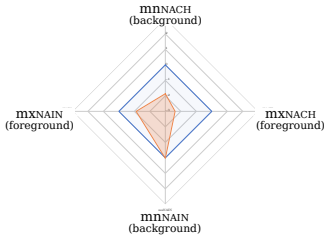
Mean network values



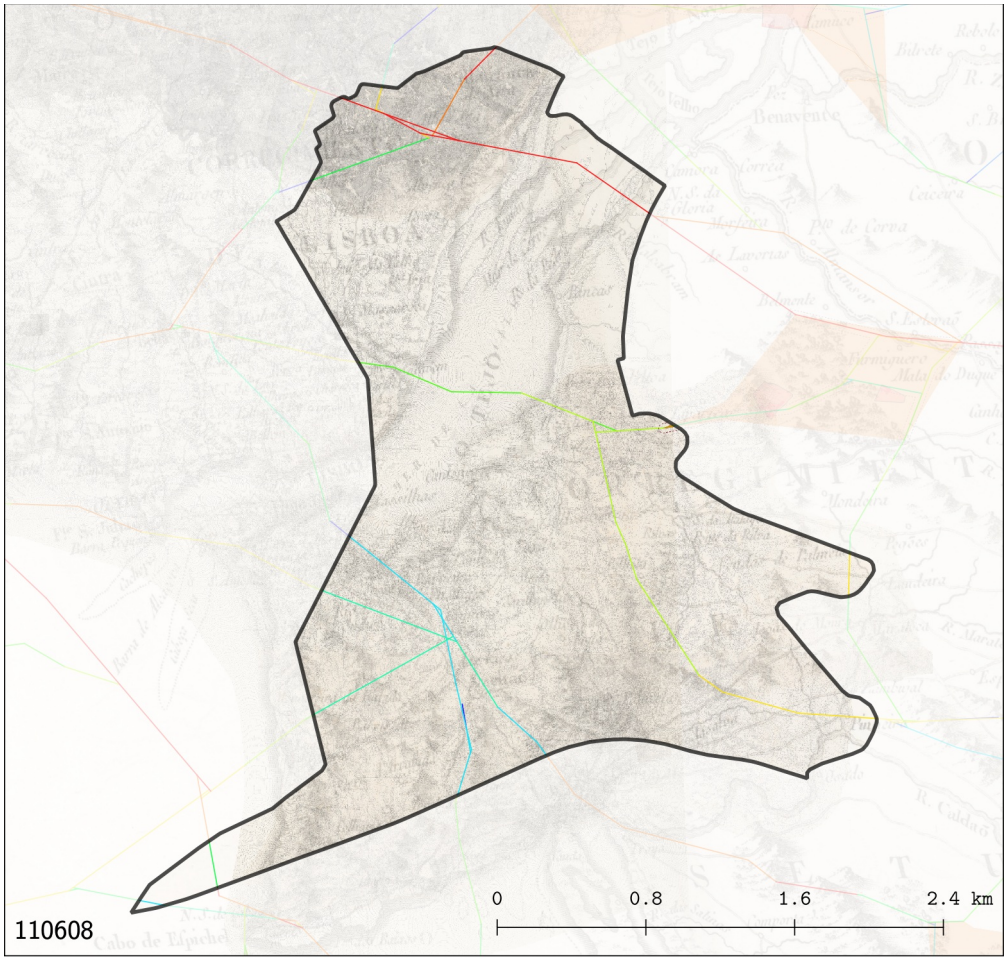
GE statistical summary	
Number of gated enclaves	11
Total area occupied (ha)	3
Total estimated GE population	643
Earliest construction	1990
Latest construction	2009
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	II
Majority CoHC cluster	III
Majority CHC cluster	IV

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



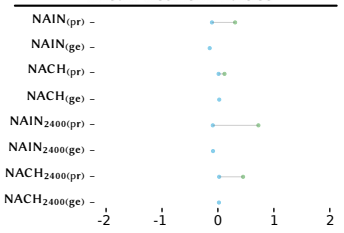




Lisboa Benfica

NAIN*r=n*	
	0.3154 - 0.3154
	0.3272 - 0.3456
	0.3456 - 0.3519
	0.3519 - 0.3653
	0.3653 - 0.3781
	0.3781 - 0.3874
	0.3874 - 0.4005
	0.4005 - 0.4119
	0.4119 - 0.4198

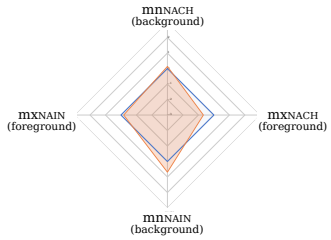
Mean network values



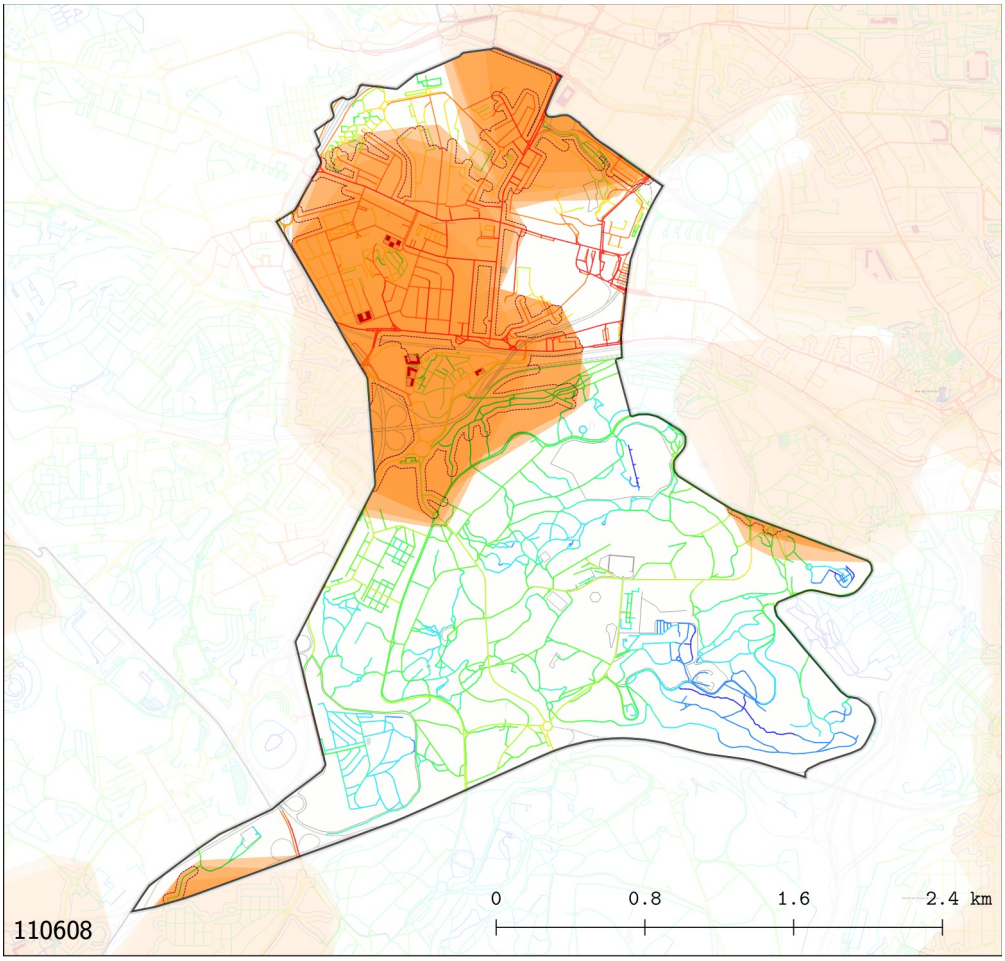
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



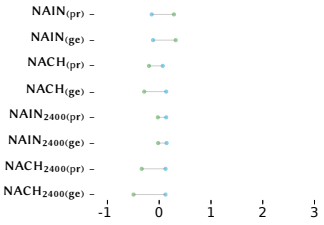




Lisboa Benfica

NAIN *r=n*
0.1597 - 0.1635
0.1635 - 0.1666
0.1666 - 0.1691
0.1691 - 0.1716
0.1716 - 0.1741
0.1741 - 0.1769
0.1769 - 0.1801
0.1801 - 0.1836
0.1836 - 0.1876

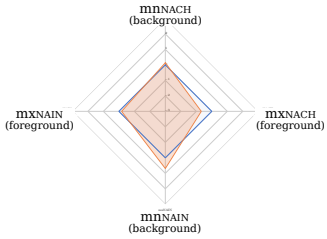
Mean network values



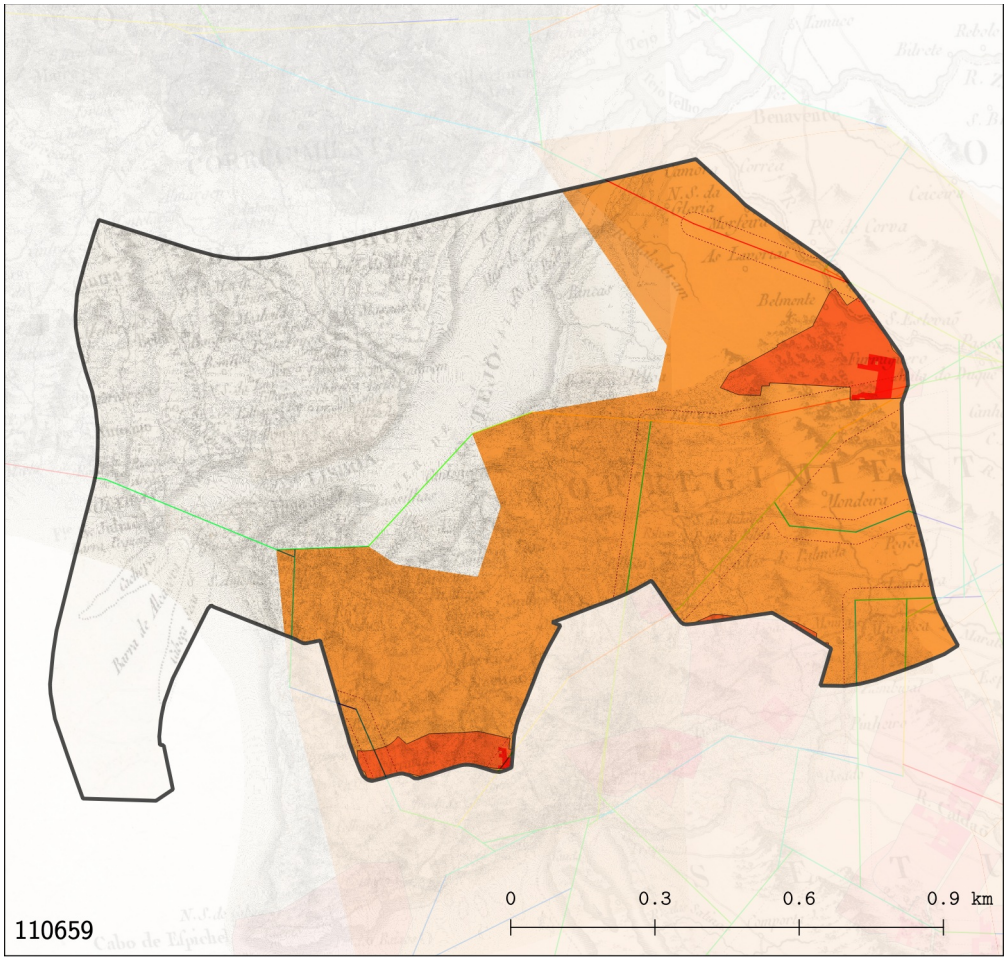
GE statistical summary	
Number of gated enclaves	6
Total area occupied (ha)	1
Total estimated GE population	310
Earliest construction	2007
Latest construction	2010
Majority class	C4
Majority OcHC cluster	IV
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	II

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



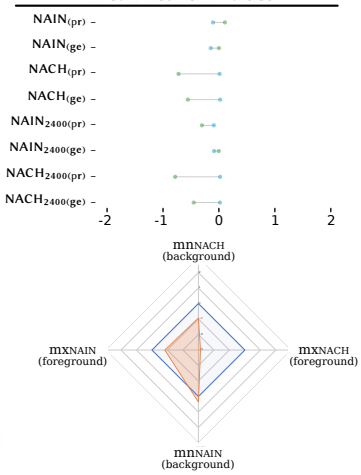




Lisboa Campo de Ourique

NAIN*r=n*
0.3229 - 0.3229
0.3229 - 0.3312
0.3312 - 0.3354
0.3354 - 0.3442
0.3442 - 0.3493
0.3493 - 0.3558
0.3558 - 0.362
0.362 - 0.3676
0.3676 - 0.3723
0.3723 - 0.3818

Mean network values

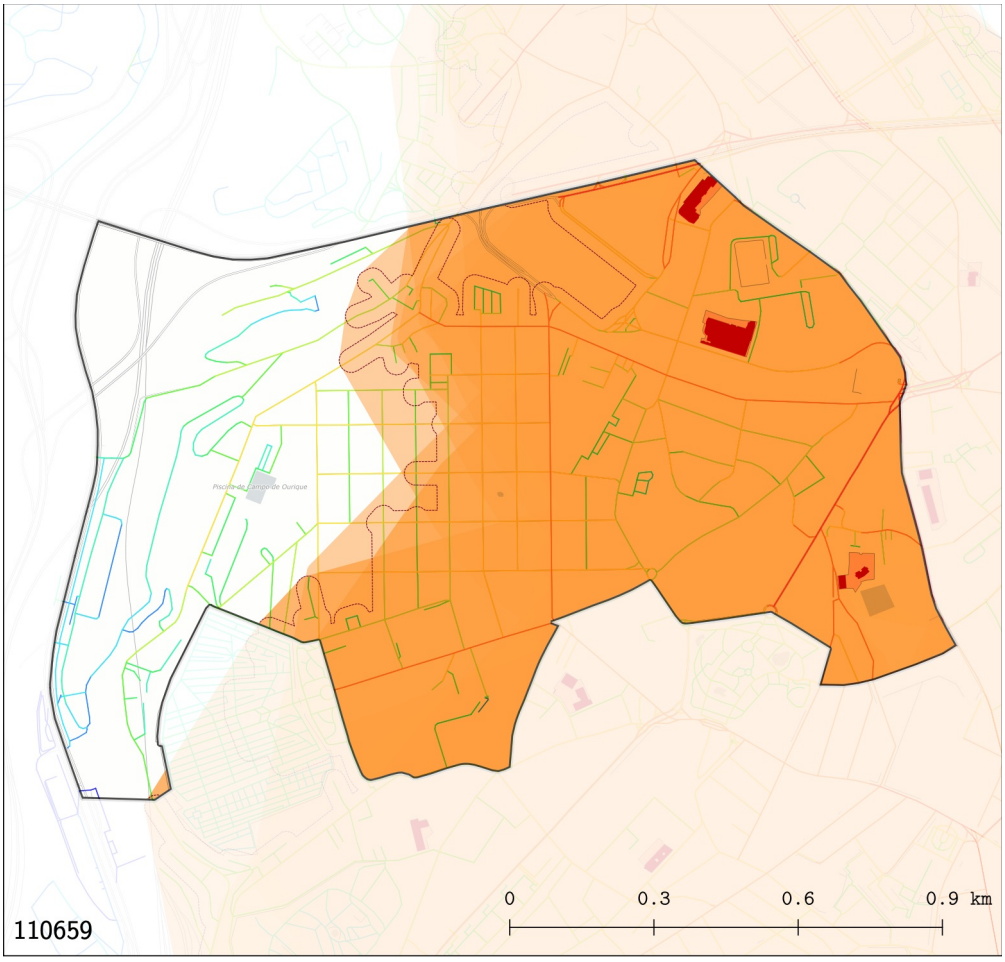


GE statistical summary	
Number of gated communities	12
Total area occupied (ha)	42.04
Total estimated GE population	246
Earliest foundation	1721
Latest foundation	1736
Majority class	Me
Majority parent Order	OSPPE
Majority Order	OSPPE
Majority MoHC	IV
Majority SpHC	VIII

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones

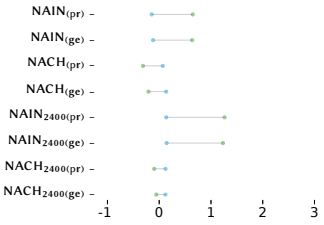




Lisboa Campo de Ourique

NAIN *r=n*	
	0.1607 - 0.1766
	0.1766 - 0.1791
	0.1791 - 0.1812
	0.1812 - 0.1833
	0.1833 - 0.1850
	0.1850 - 0.1863
	0.1863 - 0.1880
	0.1880 - 0.1901
	0.1901 - 0.1930

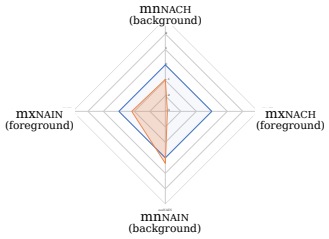
Mean network values



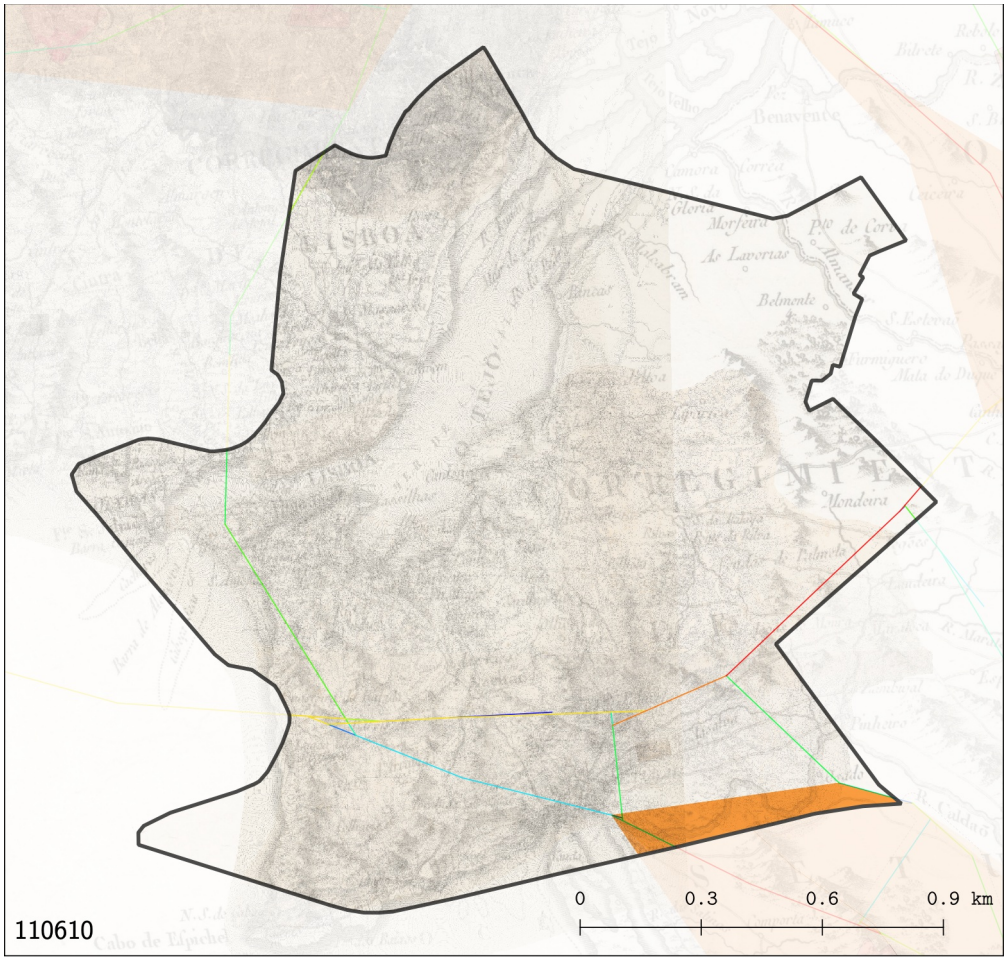
GE statistical summary	
Number of gated enclaves	3
Total area occupied (ha)	1
Total estimated GE population	145
Earliest construction	1989
Latest construction	2007
Majority class	C4
Majority OcHC cluster	III
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



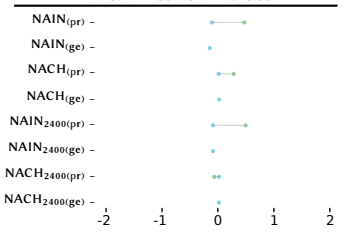




Lisboa Campolide

NAIN*r=n*	
	0.3647 - 0.3647
	0.3647 - 0.3719
	0.3719 - 0.3761
	0.3761 - 0.382
	0.382 - 0.3882
	0.3882 - 0.3928
	0.3928 - 0.3968
	0.3968 - 0.4005
	0.4005 - 0.4047
	0.4047 - 0.4111

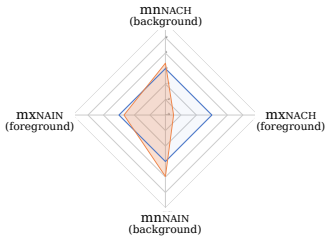
Mean network values



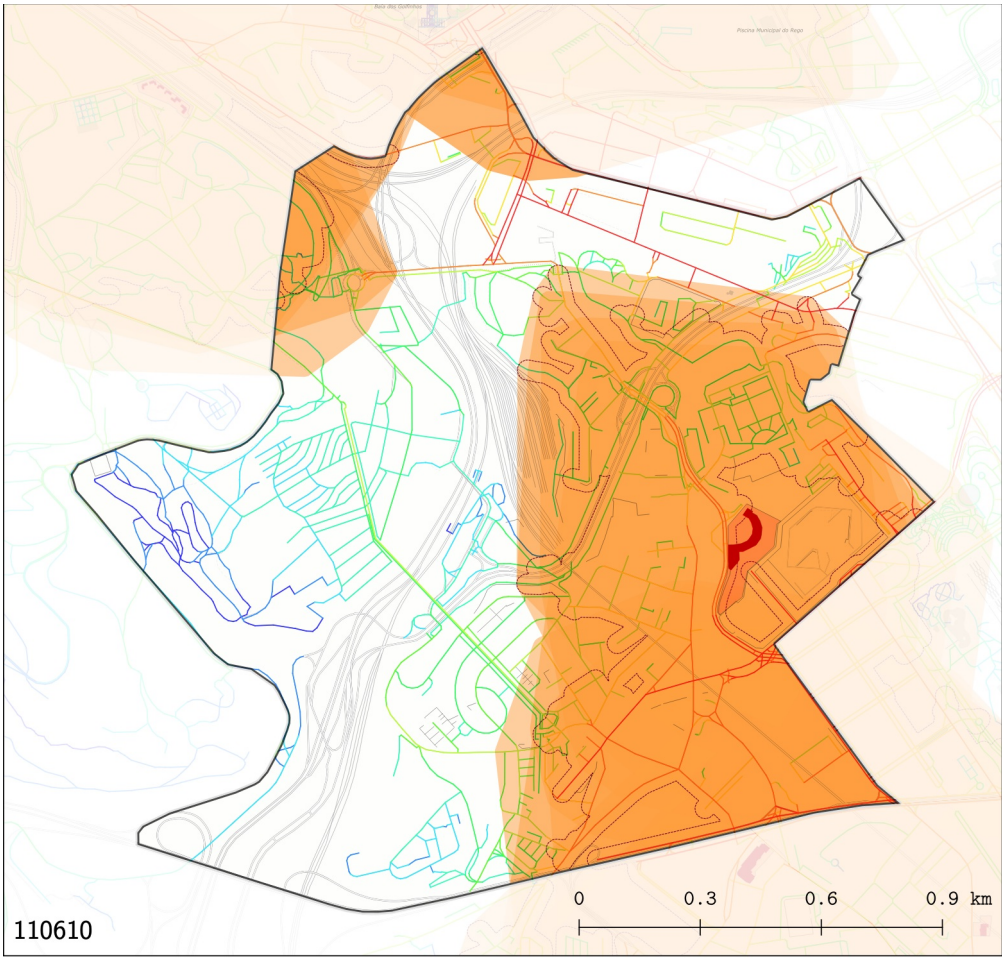
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



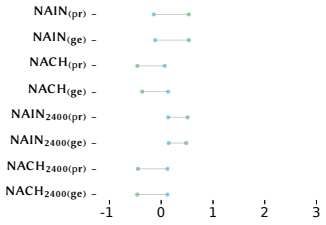




Lisboa Campolide

NAIN *r=n*	
	0.1694 - 0.1729
	0.1729 - 0.1758
	0.1758 - 0.1784
	0.1784 - 0.1807
	0.1807 - 0.1831
	0.1831 - 0.1853
	0.1853 - 0.1874
	0.1874 - 0.1896
	0.1896 - 0.1932

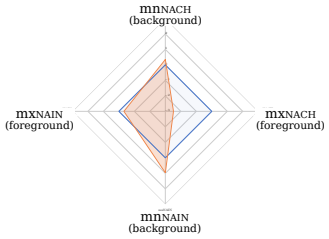
Mean network values



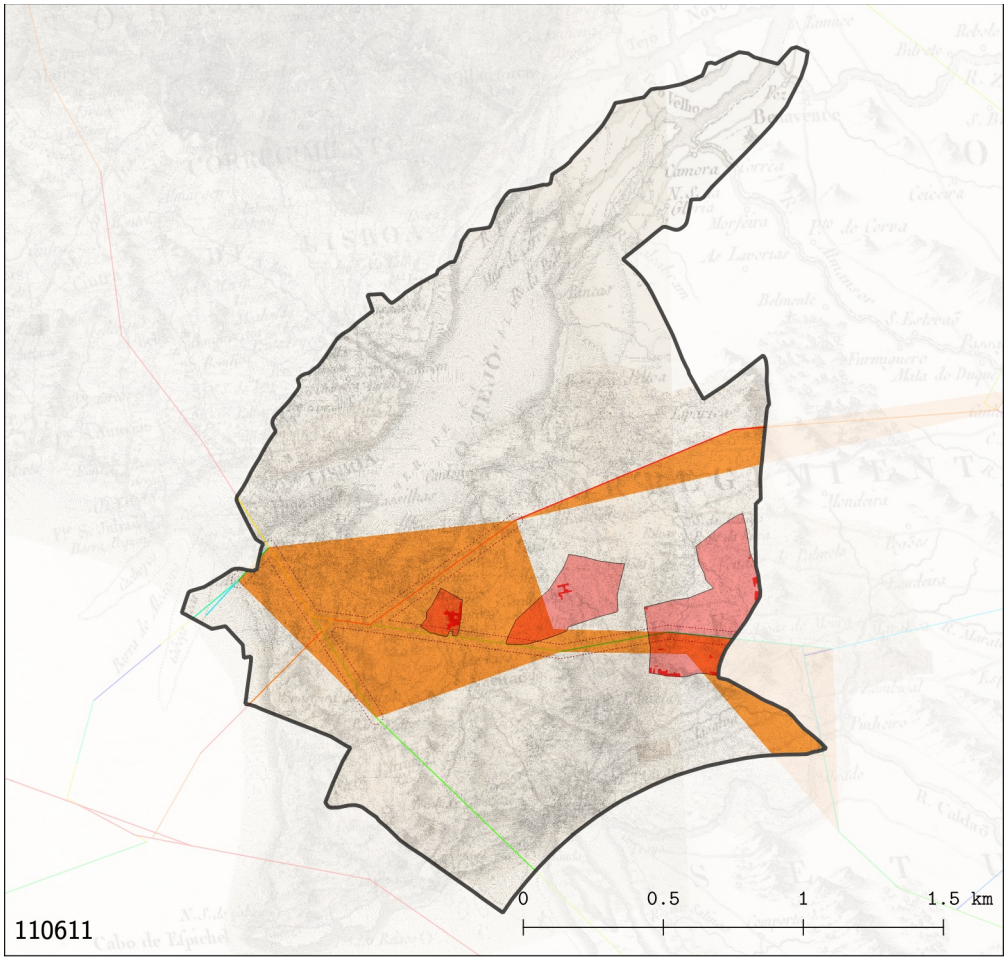
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	1
Total estimated GE population	670
Earliest construction	2003
Latest construction	2003
Majority class	C4
Majority OcHC cluster	III
Majority ScHC cluster	VI
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



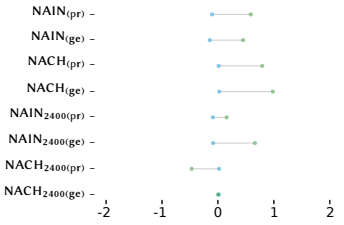




Lisboa Carnide

NAIN*r=n*
0.3803 - 0.3844
0.3844 - 0.3935
0.3935 - 0.3963
0.3963 - 0.3985
0.3985 - 0.4069
0.4069 - 0.4119
0.4119 - 0.4152
0.4152 - 0.4182

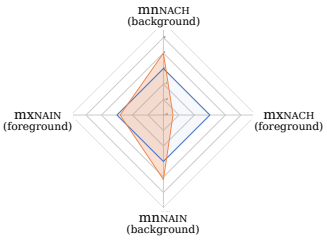
Mean network values



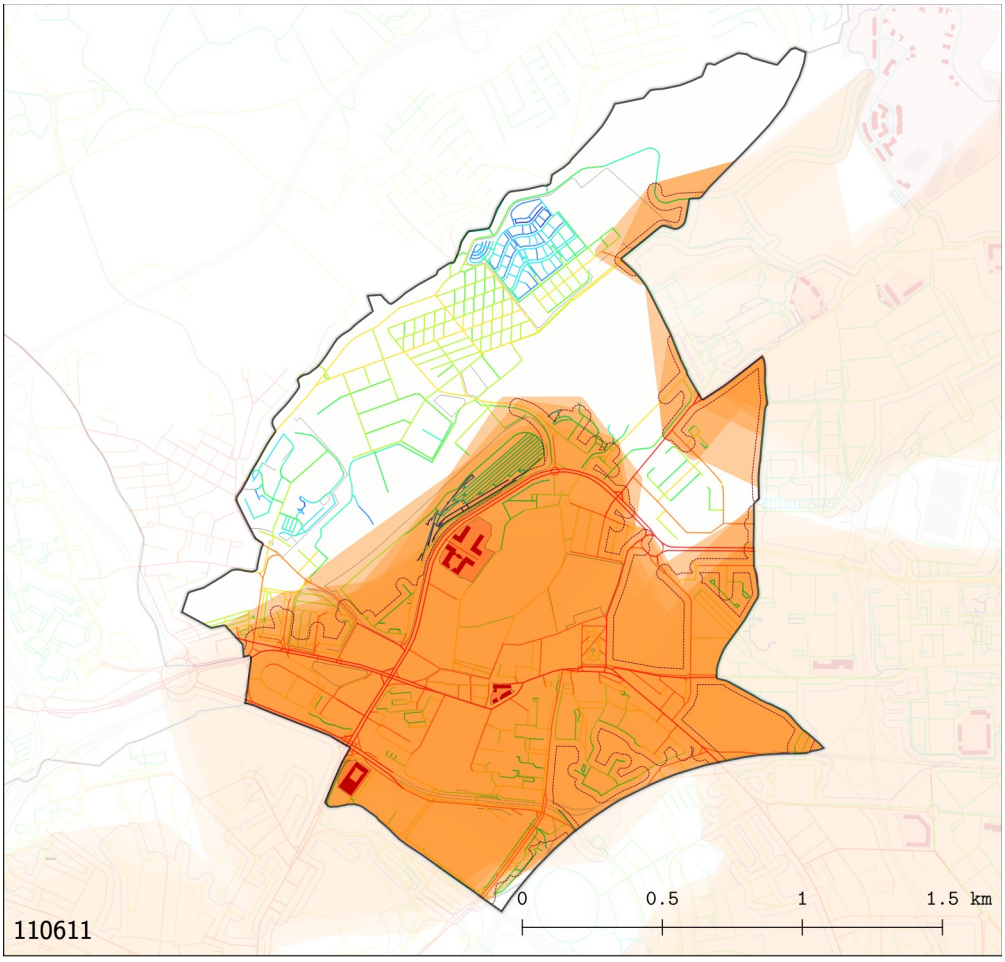
GE statistical summary	
Number of gated communities	18
Total area occupied (ha)	131.94
Total estimated GE population	N/A
Earliest foundation	1642
Latest foundation	1760
Majority class	Me
Majority parent Order	OCarm
Majority Order	OCD
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



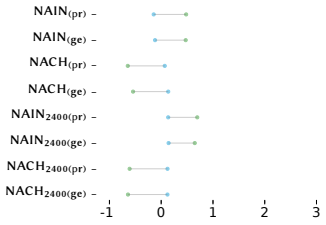




Lisboa Carnide

NAIN *r=n*	
	0.1677 - 0.1711
	0.1711 - 0.1733
	0.1733 - 0.1757
	0.1757 - 0.1777
	0.1777 - 0.1794
	0.1794 - 0.1813
	0.1813 - 0.1834
	0.1834 - 0.1856
	0.1856 - 0.1887

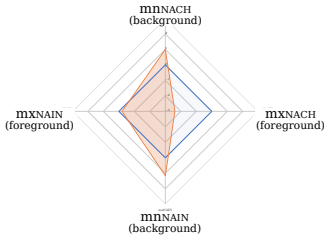
Mean network values



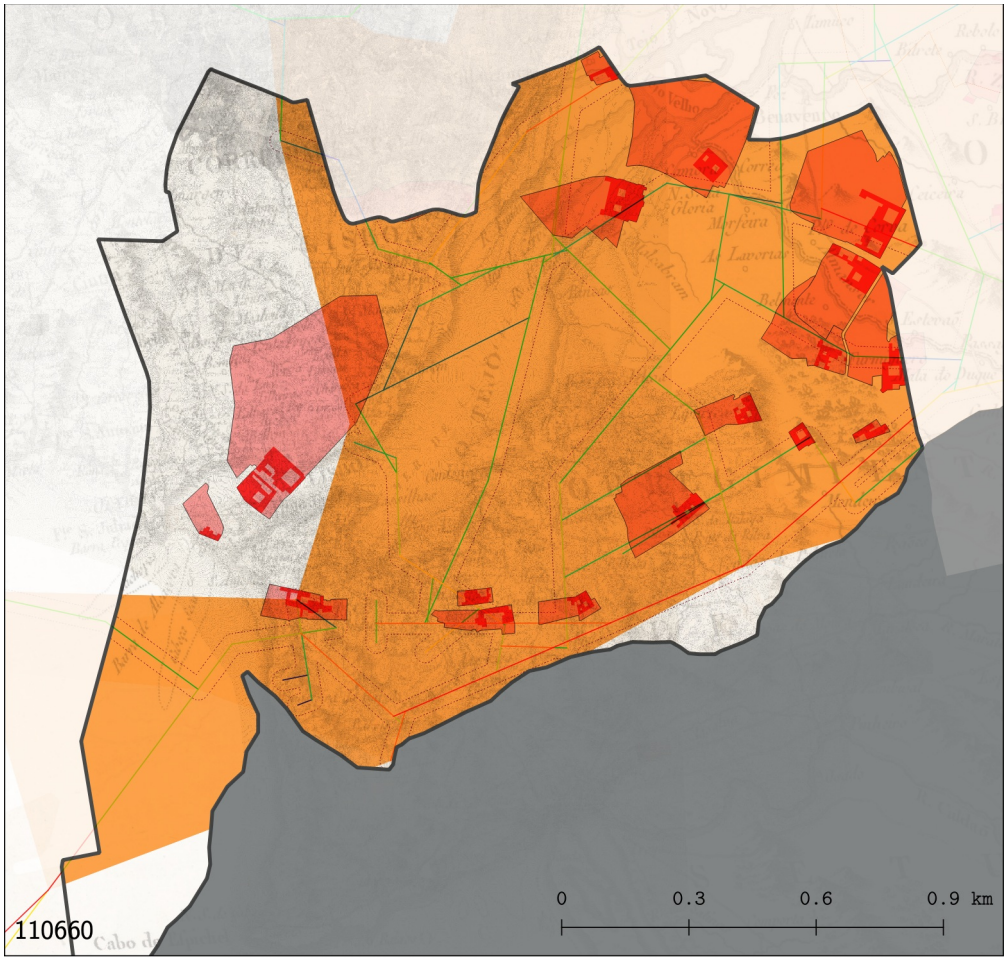
GE statistical summary	
Number of gated enclaves	3
Total area occupied (ha)	2
Total estimated GE population	524
Earliest construction	1995
Latest construction	2013
Majority class	C4
Majority OcHC cluster	IV
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



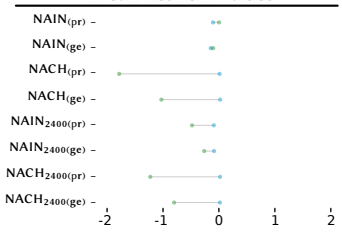




Lisboa Estrela

NAIN*r=n*	
	0.3122 - 0.314
	0.314 - 0.3234
	0.3234 - 0.3288
	0.3288 - 0.3326
	0.3326 - 0.3367
	0.3367 - 0.3413
	0.3413 - 0.3498
	0.3498 - 0.3541
	0.3541 - 0.3644
	0.3644 - 0.3736

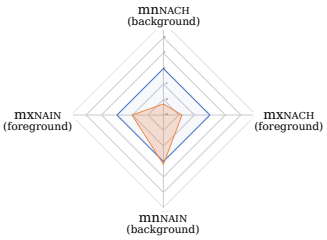
Mean network values



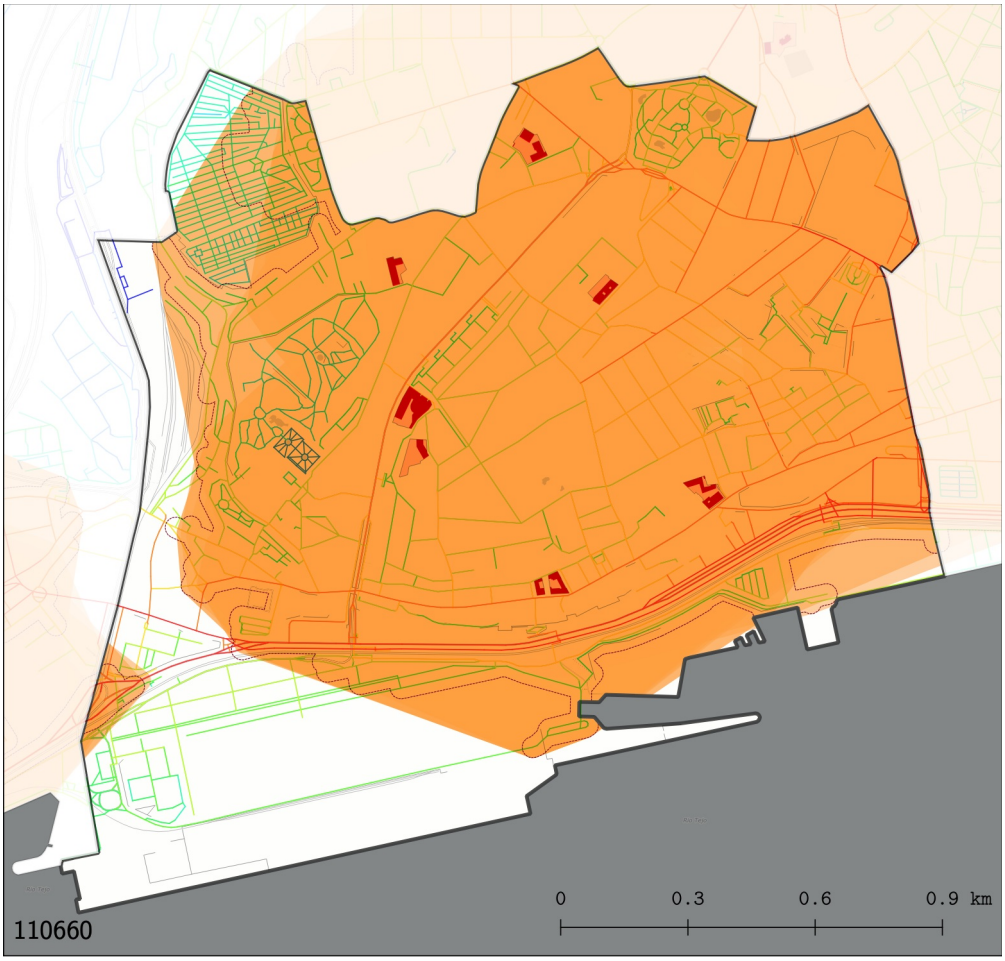
GE statistical summary	
Number of gated communities	96
Total area occupied (ha)	245.03
Total estimated GE population	3462
Earliest foundation	1527
Latest foundation	1781
Majority class	Me
Majority parent Order	OCarm
Majority Order	OCD
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



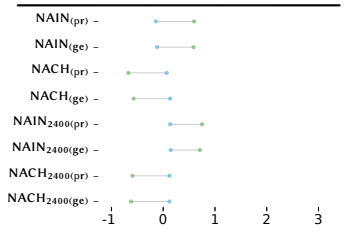




Lisboa Estrela

NAIN *r=n*
0.1572 - 0.1674
0.1674 - 0.1743
0.1743 - 0.1781
0.1781 - 0.1814
0.1814 - 0.1840
0.1840 - 0.1864
0.1864 - 0.1890
0.1890 - 0.1920
0.1920 - 0.1949

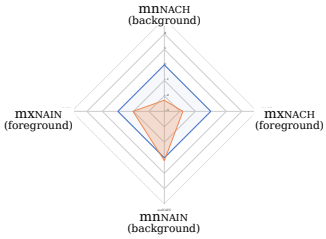
Mean network values



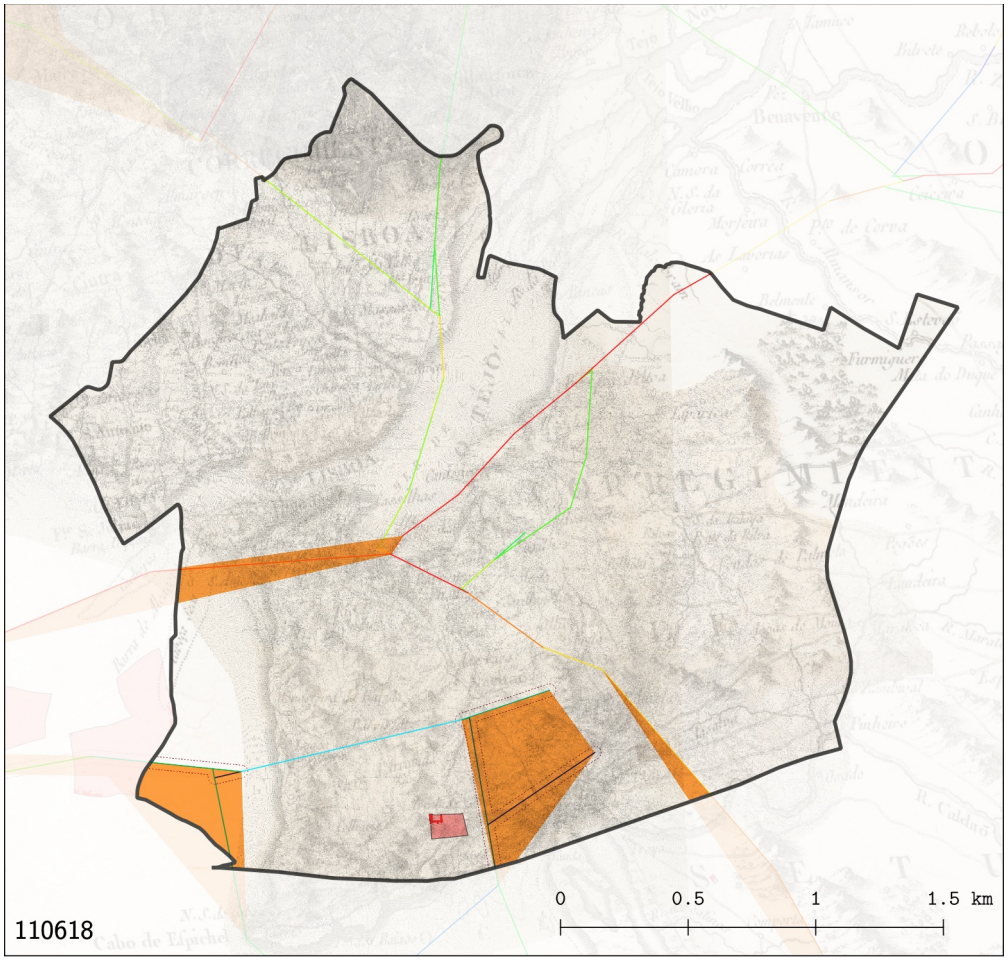
GE statistical summary	
Number of gated enclaves	8
Total area occupied (ha)	1
Total estimated GE population	508
Earliest construction	1998
Latest construction	2013
Majority class	C3
Majority OcHC cluster	III
Majority ScHC cluster	II
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



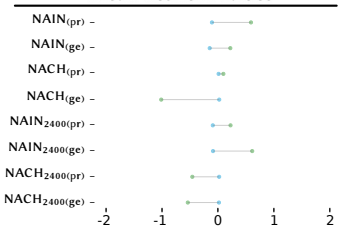




Lisboa Lumiar

NAIN*r=n*	
	0.3588 - 0.3616
	0.3616 - 0.3818
	0.3818 - 0.3878
	0.3878 - 0.3936
	0.3936 - 0.3966
	0.3966 - 0.406
	0.406 - 0.4085
	0.4085 - 0.4152
	0.4152 - 0.4189
	0.4189 - 0.4211

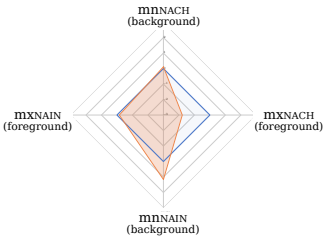
Mean network values



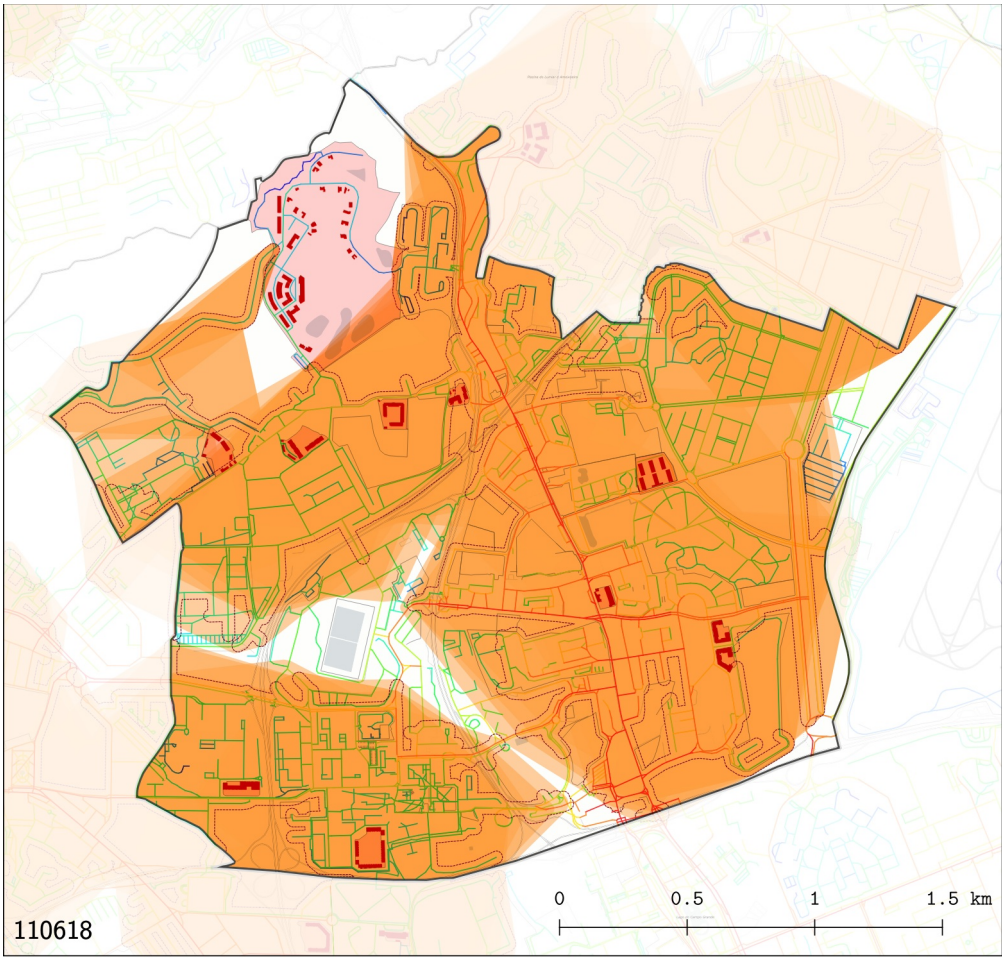
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	7.45
Total estimated GE population	N/A
Earliest foundation	1633
Latest foundation	1633
Majority class	Me
Majority parent Order	OFM
Majority Order	OFM
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



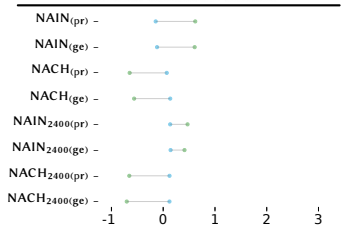




Lisboa Lumiar

NAIN *r=n*	
	0.1693 - 0.1744
	0.1744 - 0.1779
	0.1779 - 0.1806
	0.1806 - 0.1831
	0.1831 - 0.1852
	0.1852 - 0.1873
	0.1873 - 0.1894
	0.1894 - 0.1918
	0.1918 - 0.1957

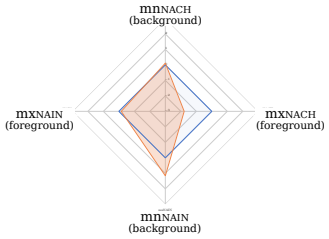
Mean network values



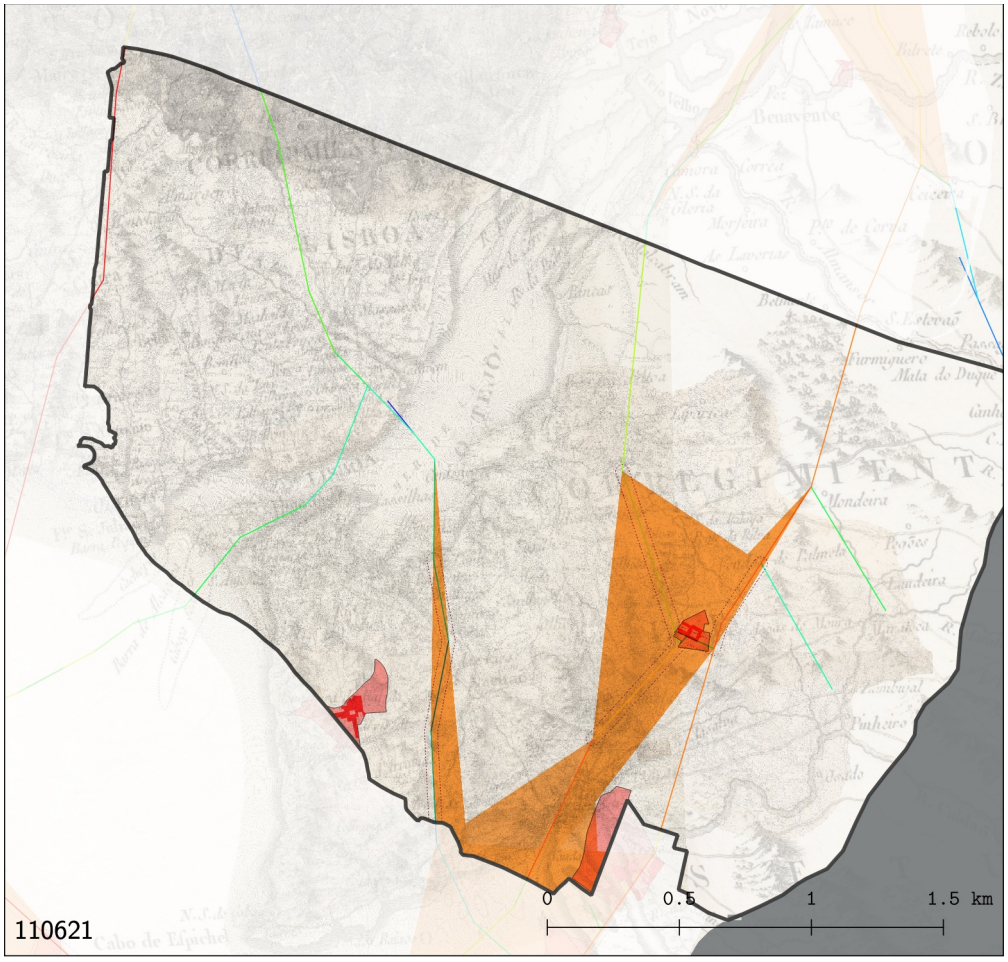
GE statistical summary	
Number of gated enclaves	11
Total area occupied (ha)	24
Total estimated GE population	2389
Earliest construction	1985
Latest construction	2009
Majority class	C4
Majority OcHC cluster	IV
Majority ScHC cluster	VI
Majority CoHC cluster	III
Majority CHC cluster	IV

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



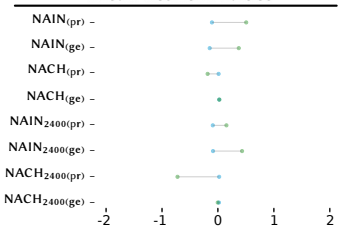




Lisboa Marvila

NAIN*r=n*	
	0.3567 - 0.3567
	0.3567 - 0.3781
	0.3781 - 0.3795
	0.3795 - 0.3847
	0.3847 - 0.3896
	0.3896 - 0.3944
	0.3944 - 0.3984
	0.3984 - 0.4022
	0.4022 - 0.4142
	0.4142 - 0.4186

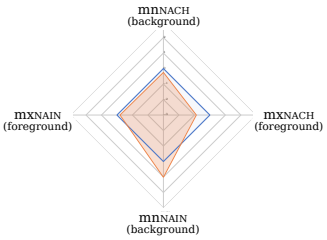
Mean network values



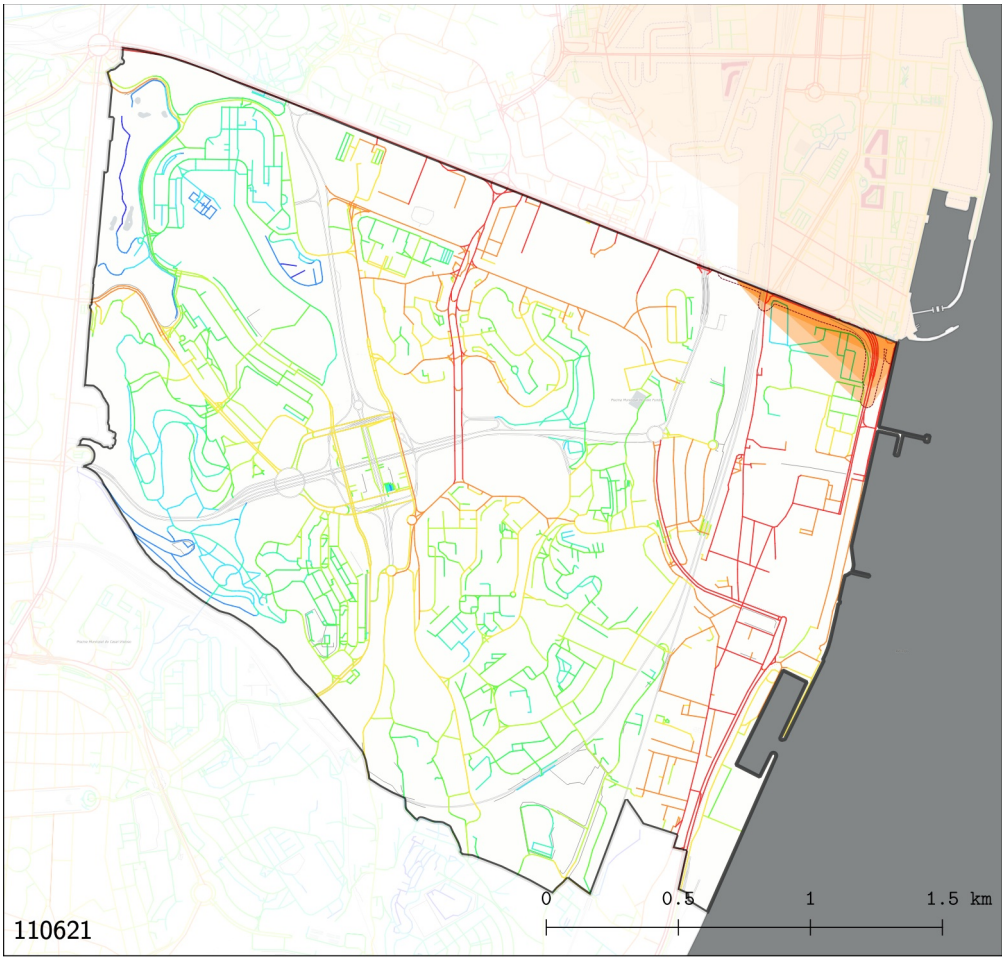
GE statistical summary	
Number of gated communities	12
Total area occupied (ha)	35.54
Total estimated GE population	66
Earliest foundation	1147
Latest foundation	1660
Majority class	Mo
Majority parent Order	OESA
Majority Order	CRSA
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



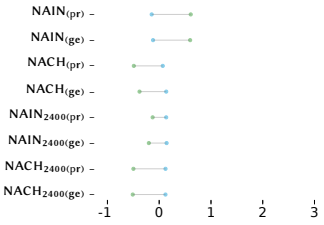




Lisboa Marvila

NAIN *r=n*
0.1656 - 0.1717
0.1717 - 0.1755
0.1755 - 0.1786
0.1786 - 0.1812
0.1812 - 0.1836
0.1836 - 0.1863
0.1863 - 0.1894
0.1894 - 0.1935
0.1935 - 0.1998

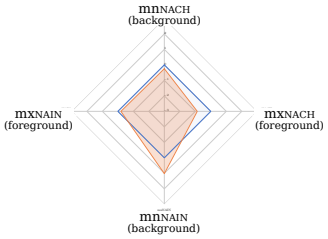
Mean network values



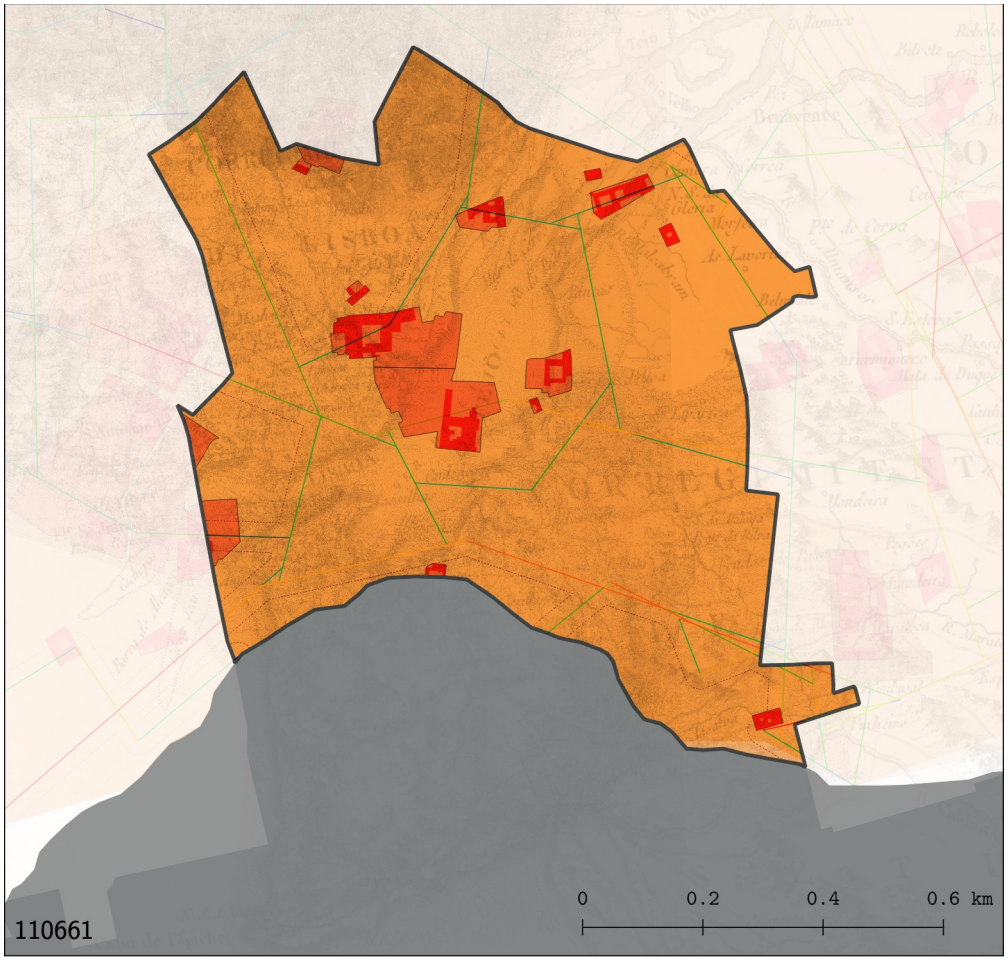
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



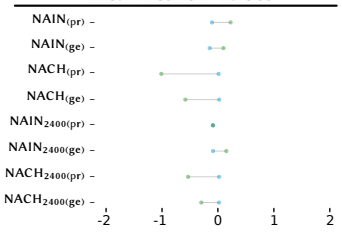




Lisboa Misericórdia

NAIN*r=n*	
	0.3303 - 0.3303
	0.3303 - 0.3428
	0.3428 - 0.3525
	0.3525 - 0.3578
	0.3578 - 0.3624
	0.3624 - 0.3671
	0.3671 - 0.3718
	0.3718 - 0.3789
	0.3789 - 0.3882
	0.3882 - 0.3924

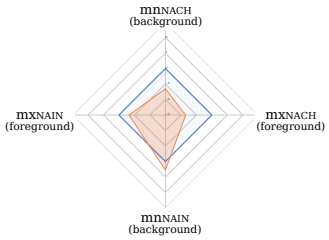
Mean network values



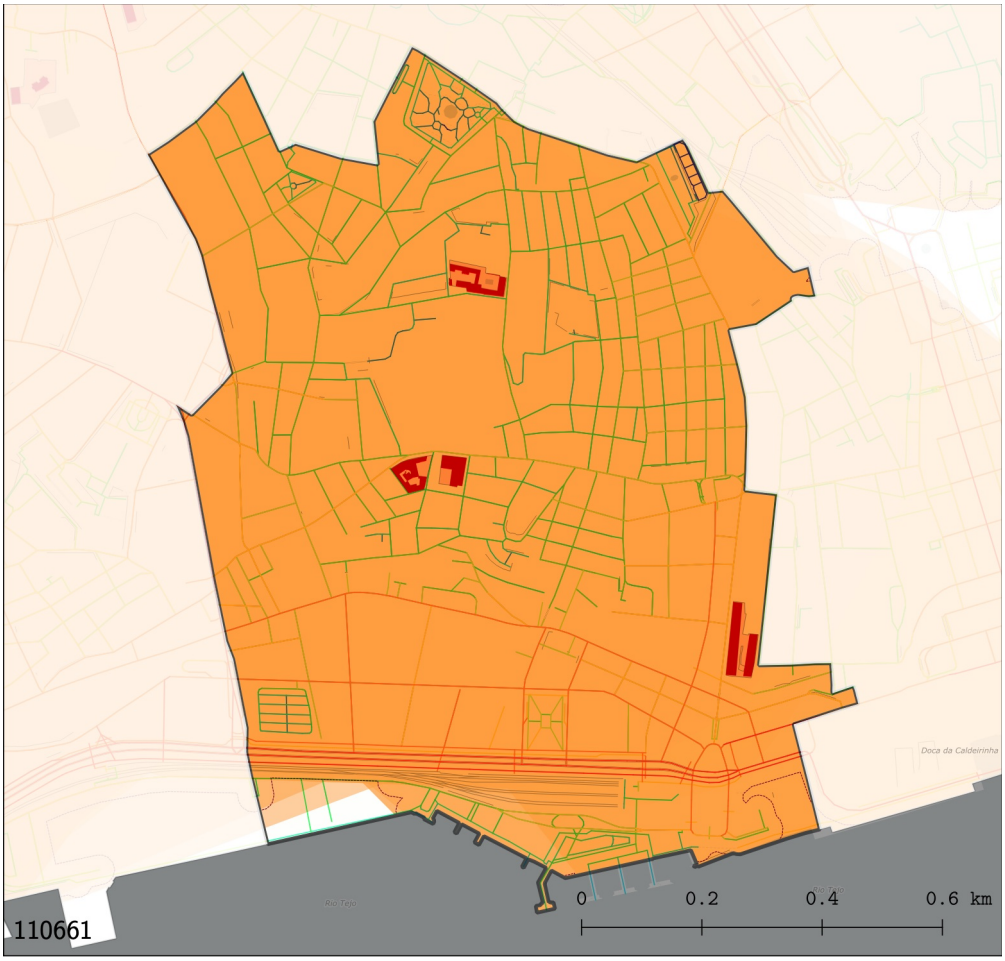
GE statistical summary	
Number of gated communities	66
Total area occupied (ha)	32.36
Total estimated GE population	2418
Earliest foundation	1595
Latest foundation	1760
Majority class	Me
Majority parent Order	OFM
Majority Order	TOR
Majority MoHC	IV
Majority SpHC	VI

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



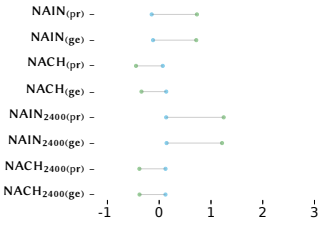




Lisboa Misericórdia

NAIN *r=n*
0.1769 - 0.1813
0.1813 - 0.1837
0.1837 - 0.1855
0.1855 - 0.1870
0.1870 - 0.1886
0.1886 - 0.1901
0.1901 - 0.1917
0.1917 - 0.1933
0.1933 - 0.1949

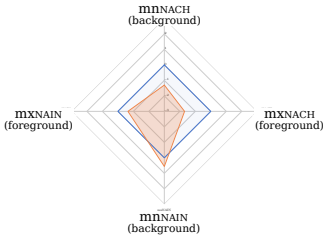
Mean network values



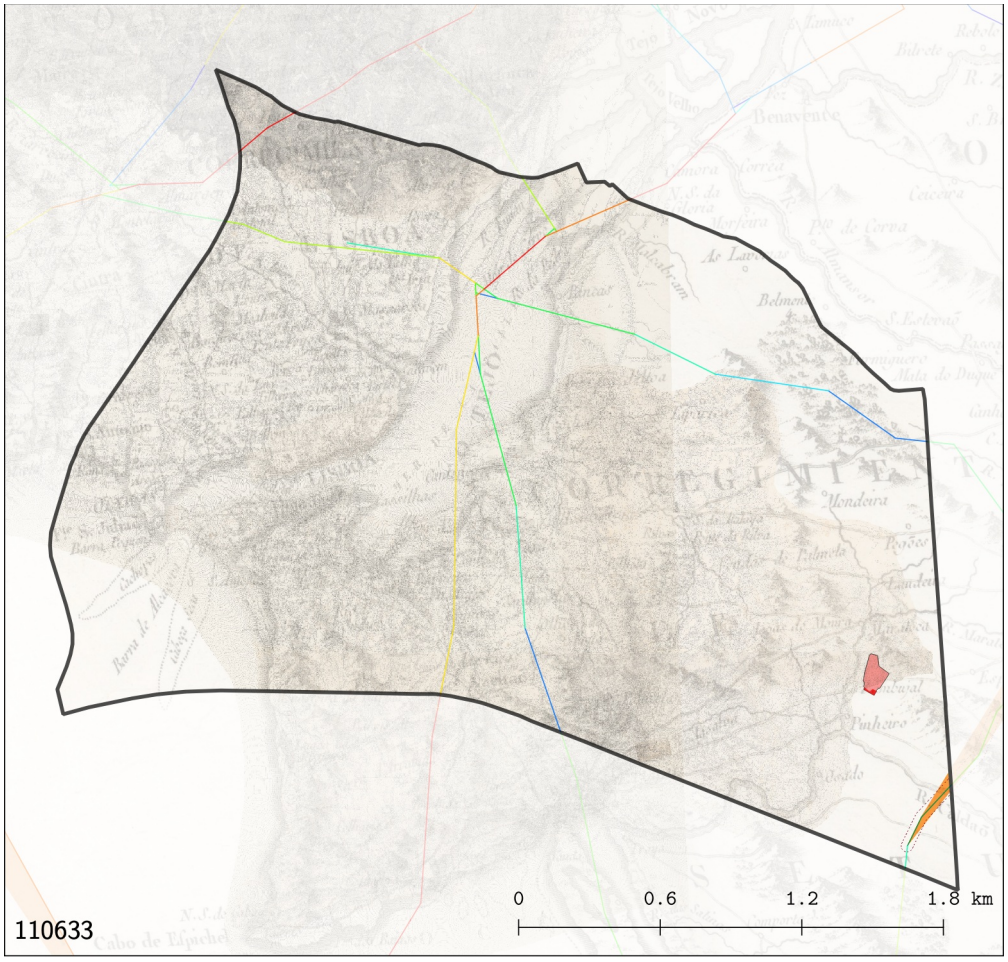
GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	1
Total estimated GE population	111
Earliest construction	1987
Latest construction	2010
Majority class	C3
Majority OcHC cluster	III
Majority ScHC cluster	II
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



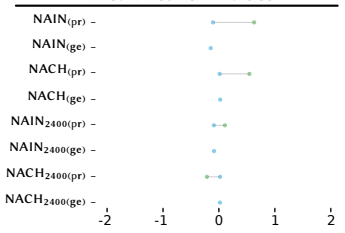




Lisboa Olivais

NAIN*r=n*	
	0.3911 - 0.3944
	0.3944 - 0.3971
	0.3971 - 0.399
	0.399 - 0.4038
	0.4038 - 0.4073
	0.4073 - 0.4105
	0.4105 - 0.4184
	0.4184 - 0.4206
	0.4206 - 0.4239

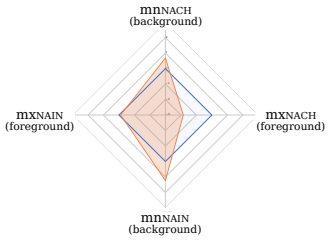
Mean network values



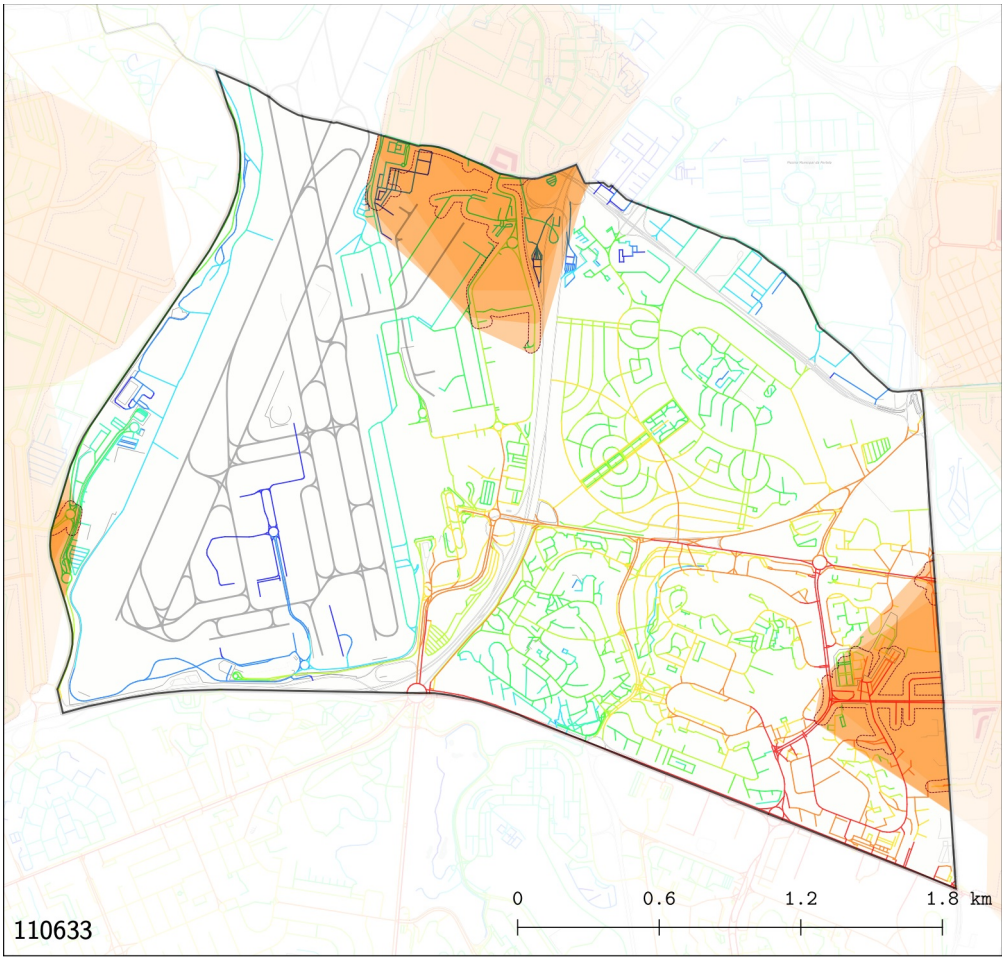
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	6.66
Total estimated GE population	N/A
Earliest foundation	1664
Latest foundation	1664
Majority class	Me
Majority parent Order	OFM
Majority Order	OFM
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



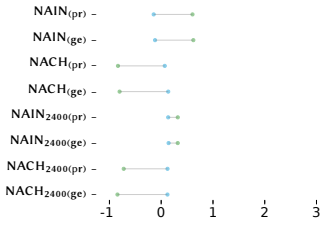




Lisboa Olivais

NAIN *r=n*	
	0.1677 - 0.1714
	0.1714 - 0.1751
	0.1751 - 0.1788
	0.1788 - 0.1821
	0.1821 - 0.1850
	0.1850 - 0.1877
	0.1877 - 0.1906
	0.1906 - 0.1942
	0.1942 - 0.1997

Mean network values



GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

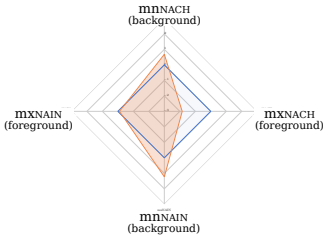
Map Key

gated enclaves

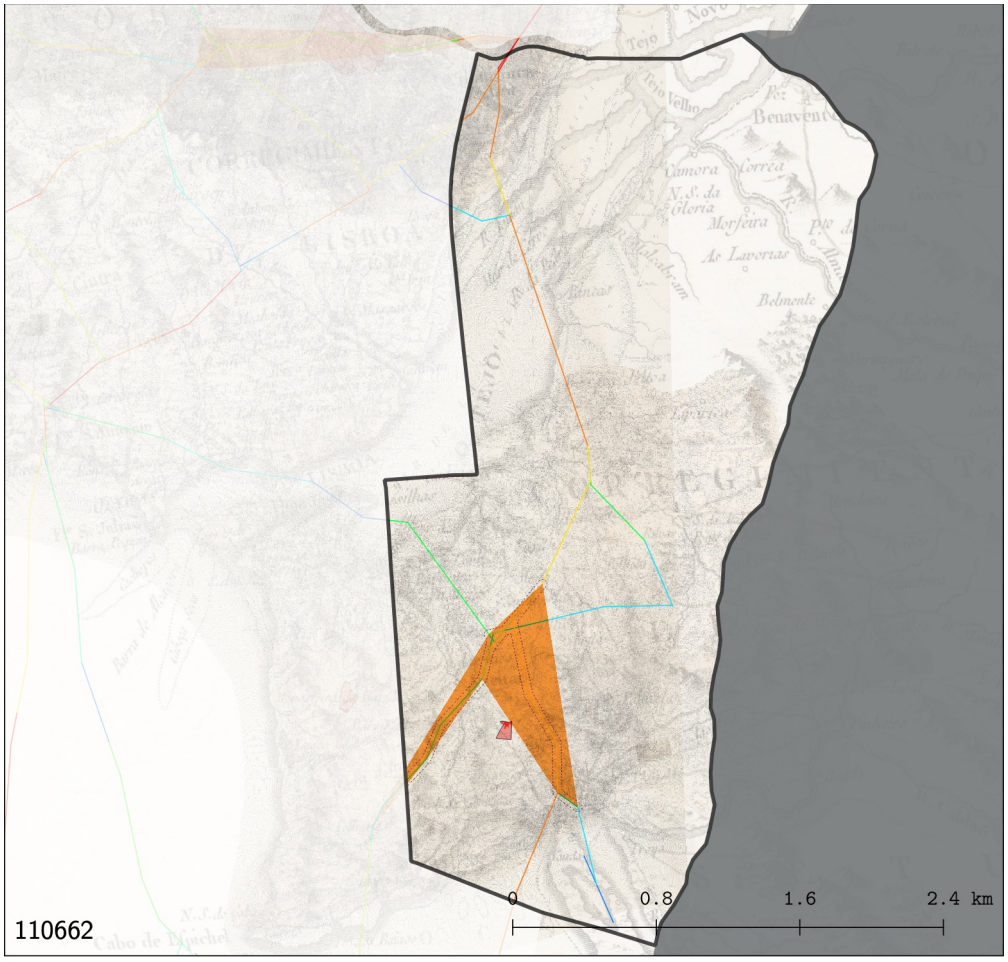
parish limits

access isochrones

street wall isochrones



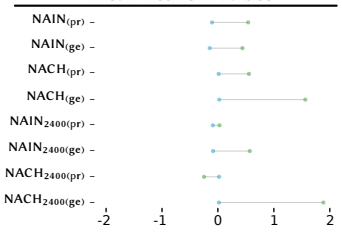




Lisboa Parque das Nações

NAIN*r=n*	
	0.3355 - 0.3773
	0.3773 - 0.3862
	0.3862 - 0.3902
	0.3902 - 0.3934
	0.3934 - 0.3972
	0.3972 - 0.4
	0.4 - 0.4102
	0.4102 - 0.4129
	0.4129 - 0.4161

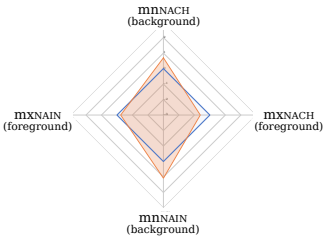
Mean network values



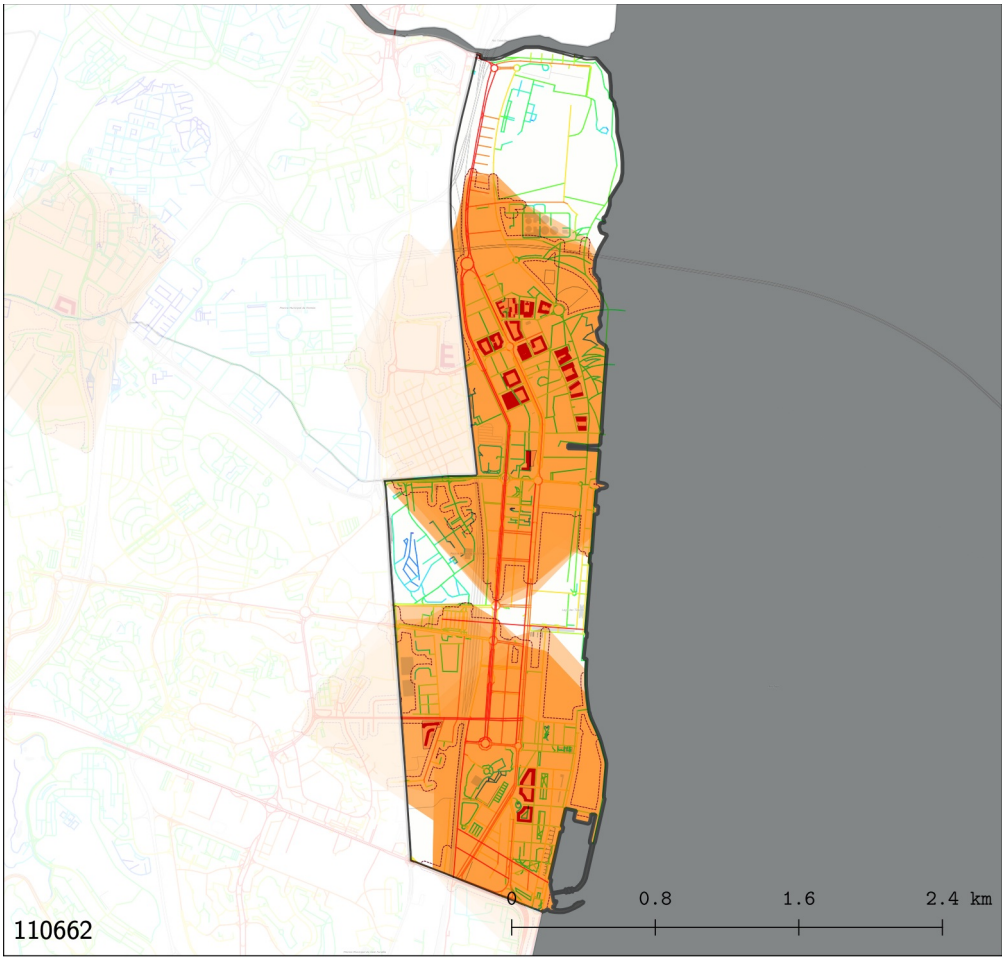
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	3.74
Total estimated GE population	N/A
Earliest foundation	1780
Latest foundation	1780
Majority class	Me
Majority parent Order	OCarm
Majority Order	OCD
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



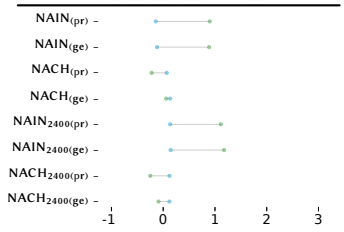




Lisboa Parque das Nações

NAIN *r=n*
0.1786 - 0.1841
0.1841 - 0.1871
0.1871 - 0.1894
0.1894 - 0.1914
0.1914 - 0.1930
0.1930 - 0.1946
0.1946 - 0.1964
0.1964 - 0.1982
0.1982 - 0.2005

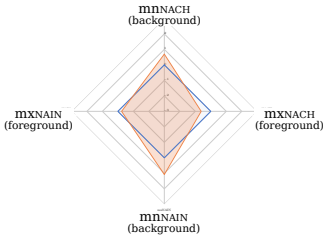
Mean network values



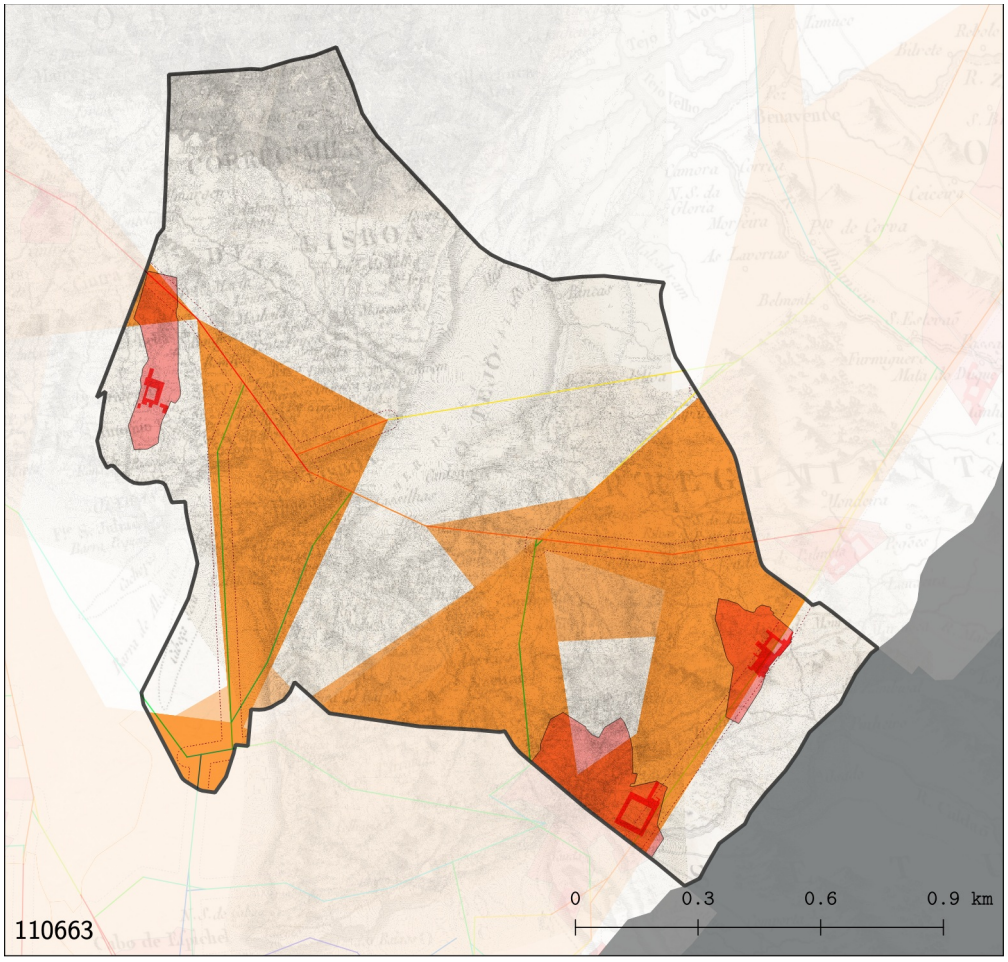
GE statistical summary	
Number of gated enclaves	21
Total area occupied (ha)	6
Total estimated GE population	4456
Earliest construction	1995
Latest construction	2009
Majority class	C3
Majority OcHC cluster	III
Majority ScHC cluster	II
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



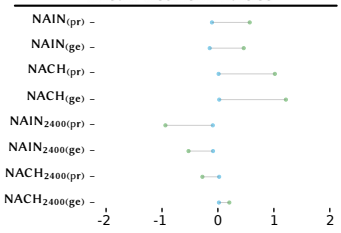




Lisboa Penha de França

NAIN*r=n*	
	0.3656 - 0.3771
	0.3771 - 0.3844
	0.3844 - 0.3886
	0.3886 - 0.391
	0.391 - 0.3978
	0.3978 - 0.4024
	0.4024 - 0.4058
	0.4058 - 0.4201
	0.4201 - 0.4243

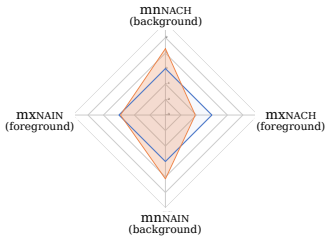
Mean network values



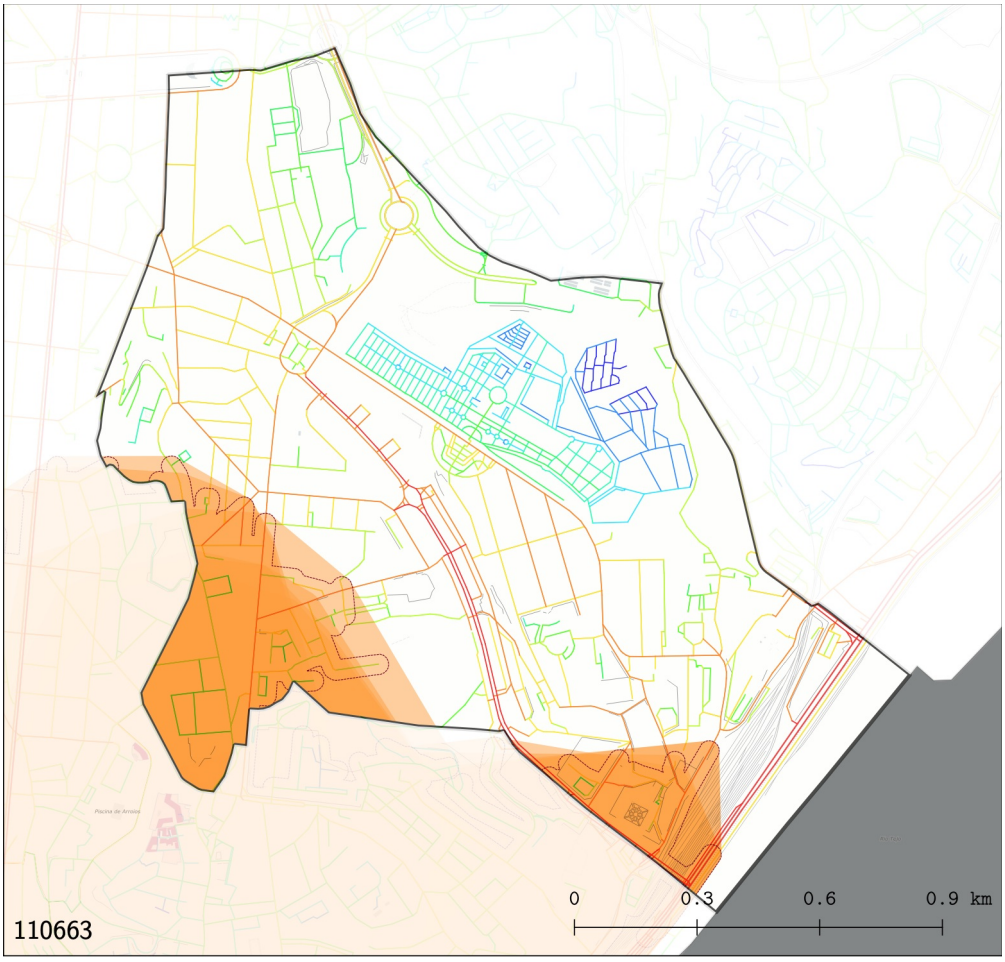
GE statistical summary	
Number of gated communities	18
Total area occupied (ha)	89.25
Total estimated GE population	132
Earliest foundation	1490
Latest foundation	1597
Majority class	Me
Majority parent Order	OESA
Majority Order	OESA
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



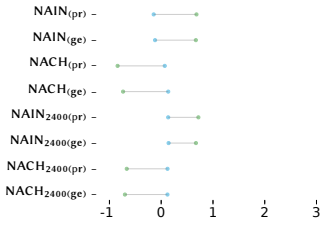




Lisboa Penha de França

NAIN *r=n*	
	0.1716 - 0.1758
	0.1758 - 0.1789
	0.1789 - 0.1815
	0.1815 - 0.1840
	0.1840 - 0.1866
	0.1866 - 0.1887
	0.1887 - 0.1908
	0.1908 - 0.1934
	0.1934 - 0.1968

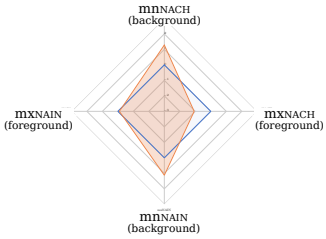
Mean network values



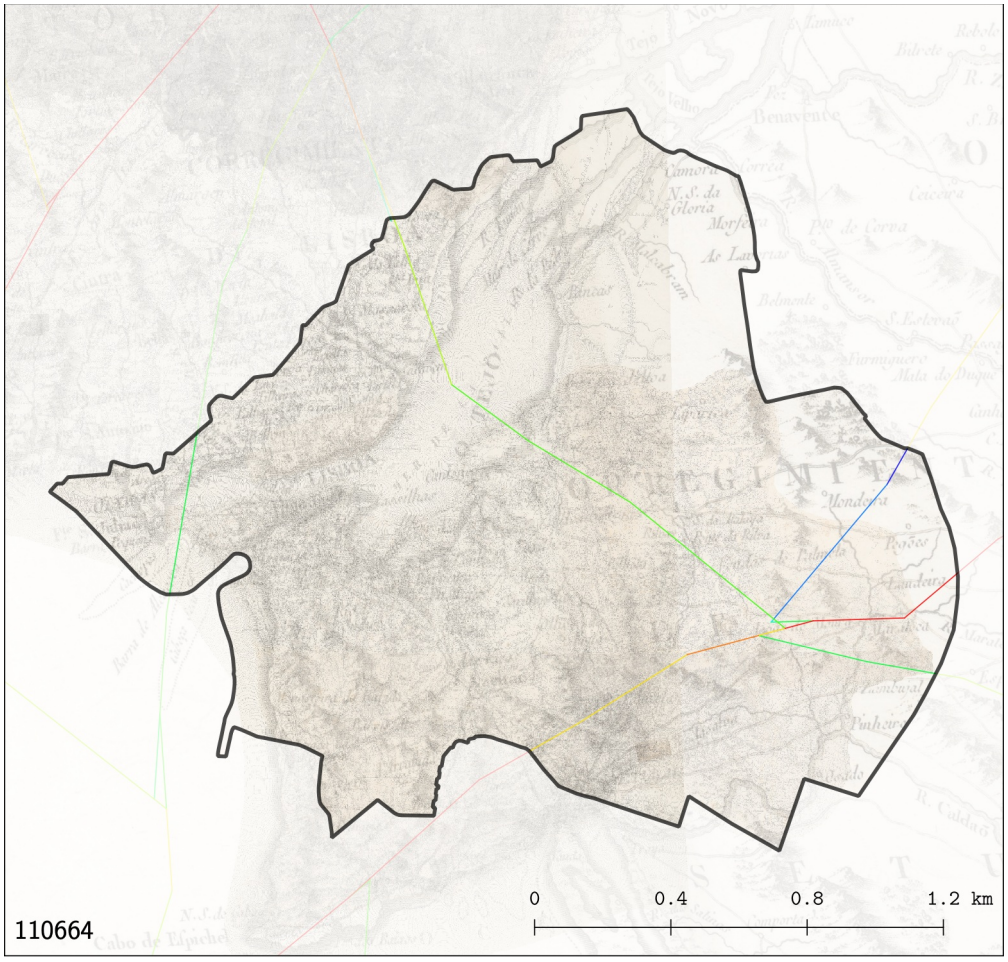
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



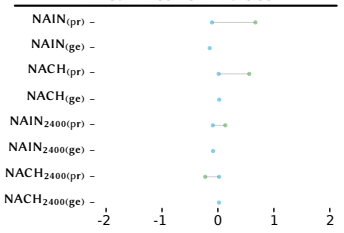




Lisboa Santa Clara

NAIN*r=n*	
	0.39051 - 0.39051
	0.39051 - 0.39162
	0.39162 - 0.39911
	0.39911 - 0.4053
	0.4053 - 0.41136
	0.41136 - 0.41299
	0.41299 - 0.41398
	0.41398 - 0.42129
	0.42129 - 0.42387
	0.42387 - 0.42879

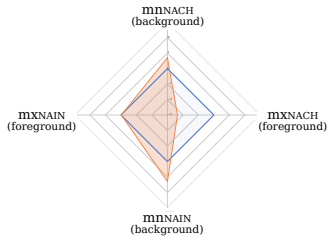
Mean network values



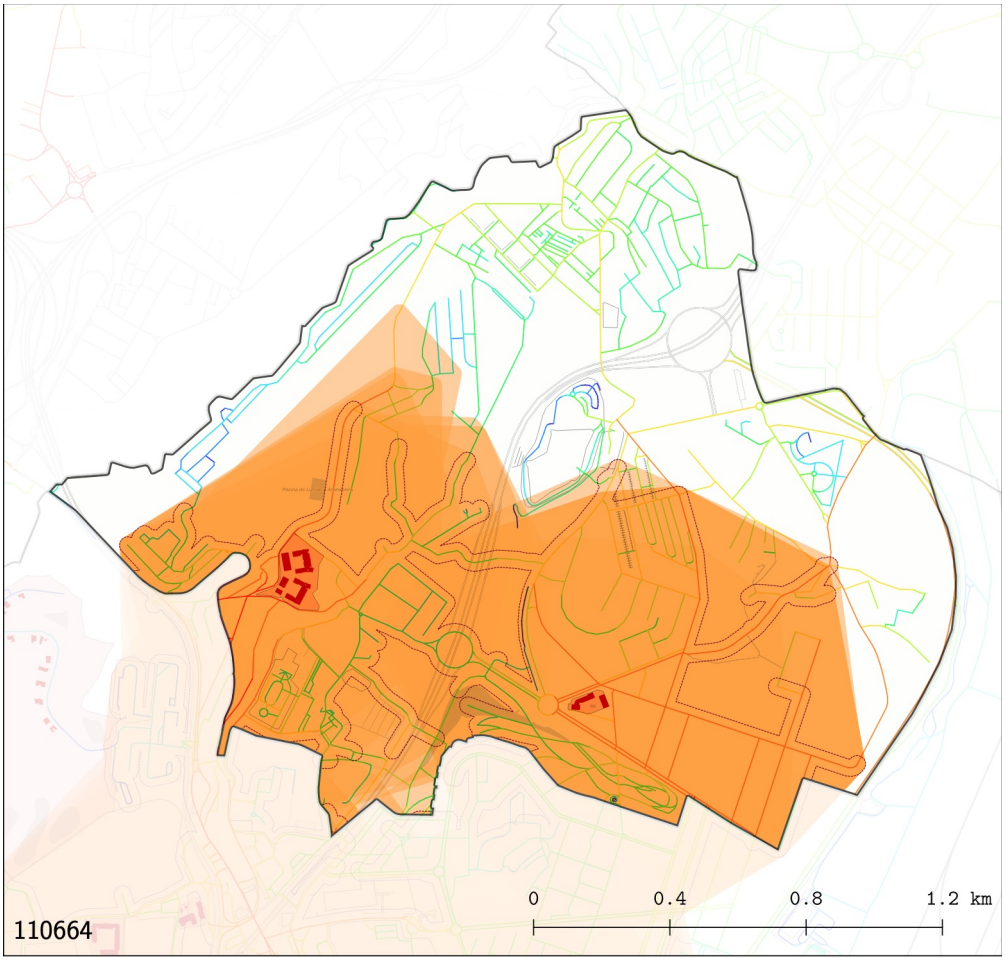
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



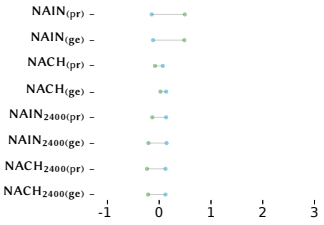




Lisboa Santa Clara

NAIN *r=n*	
	0.1708 - 0.1732
	0.1732 - 0.1754
	0.1754 - 0.1773
	0.1773 - 0.1790
	0.1790 - 0.1806
	0.1806 - 0.1822
	0.1822 - 0.1841
	0.1841 - 0.1865
	0.1865 - 0.1900

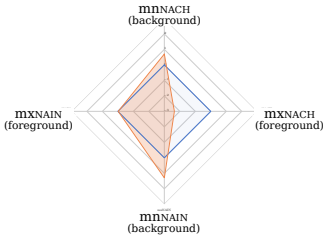
Mean network values



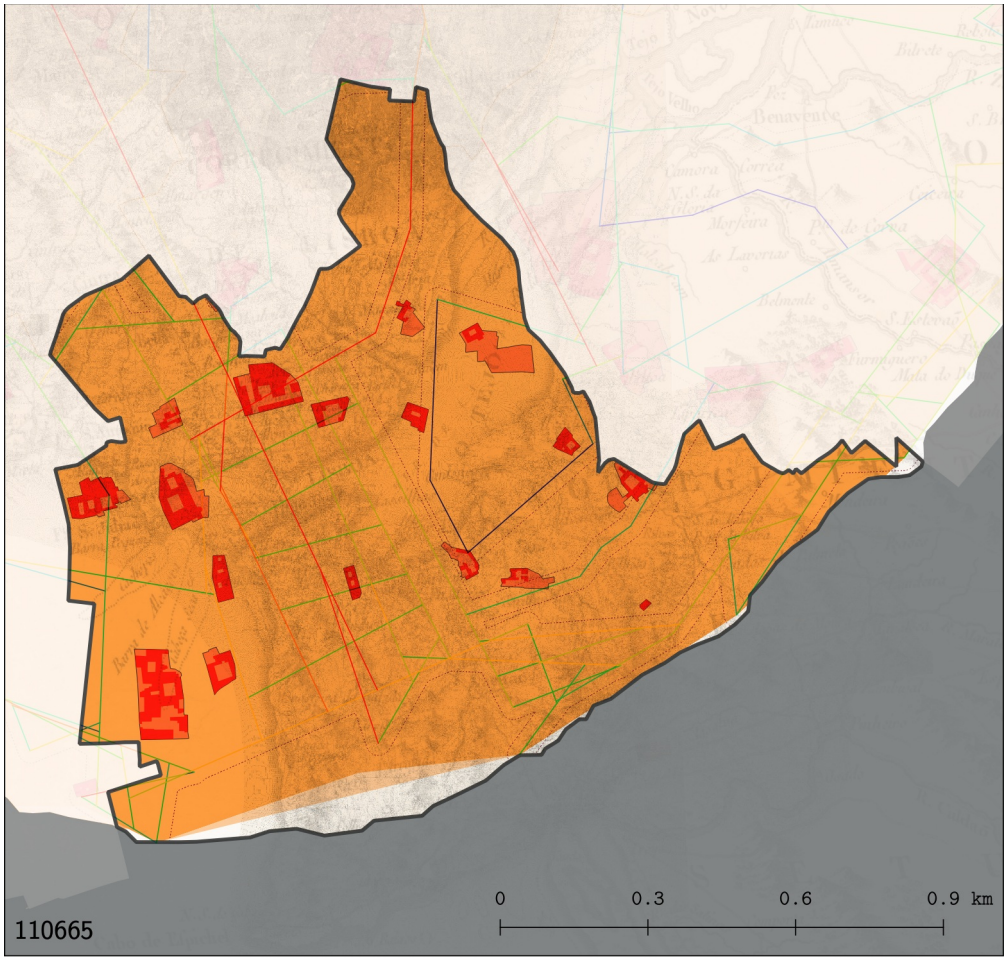
GE statistical summary	
Number of gated enclaves	2
Total area occupied (ha)	1
Total estimated GE population	518
Earliest construction	1991
Latest construction	2005
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	II

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



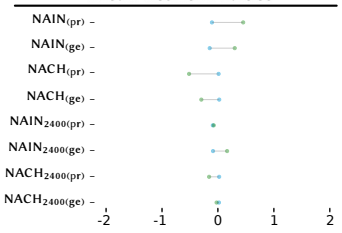




Lisboa Santa Maria Maior

NAIN*r=n*	
	0.3364 - 0.3431
	0.3431 - 0.3572
	0.3572 - 0.3668
	0.3668 - 0.3742
	0.3742 - 0.3816
	0.3816 - 0.3898
	0.3898 - 0.395
	0.395 - 0.4002
	0.4002 - 0.4054
	0.4054 - 0.4148

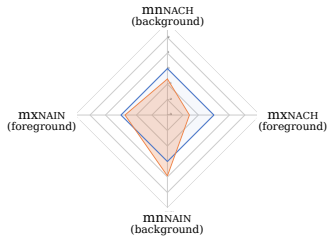
Mean network values



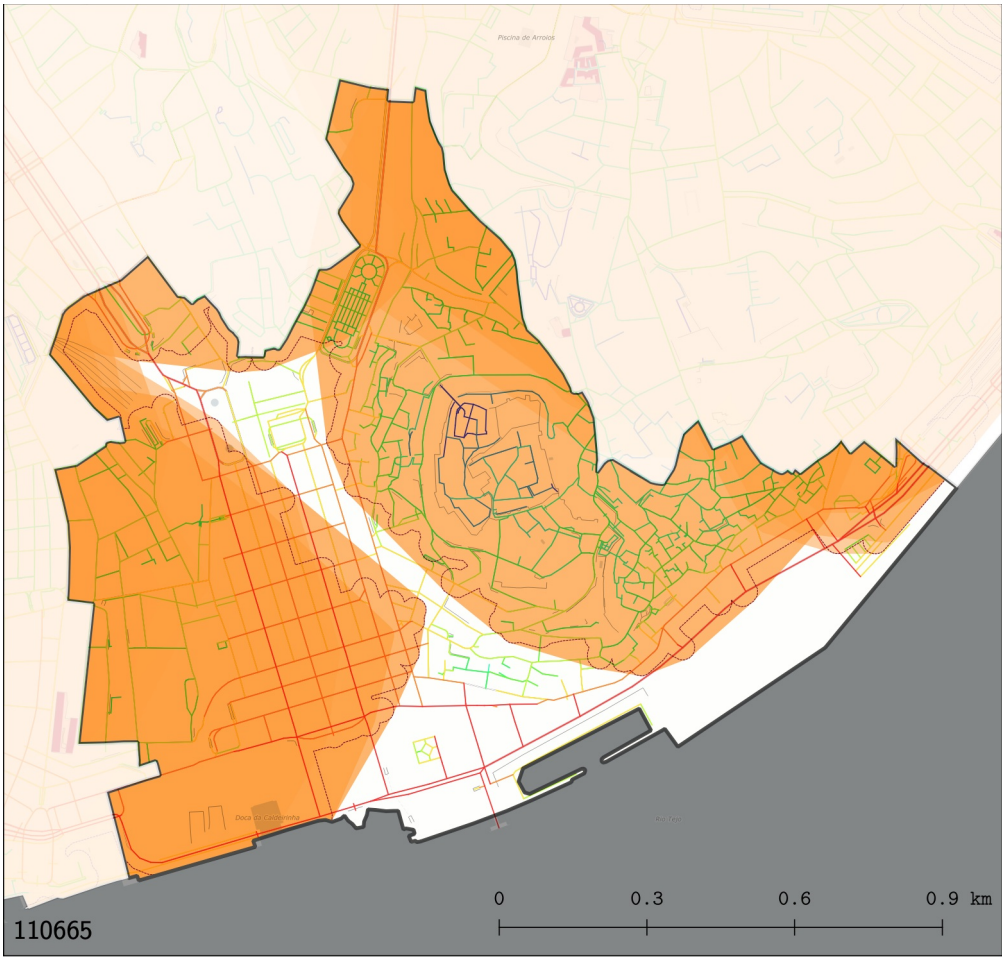
GE statistical summary	
Number of gated communities	102
Total area occupied (ha)	48.43
Total estimated GE population	12360
Earliest foundation	1217
Latest foundation	1780
Majority class	Me
Majority parent Order	OP
Majority Order	OP
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



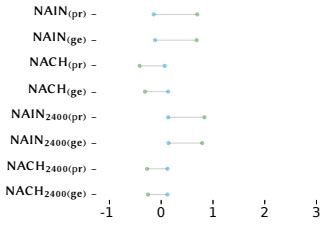




Lisboa Santa Maria Maior

NAIN *r=n*	
	0.1666 - 0.1731
	0.1731 - 0.1786
	0.1786 - 0.1826
	0.1826 - 0.1852
	0.1852 - 0.1876
	0.1876 - 0.1899
	0.1899 - 0.1921
	0.1921 - 0.1942
	0.1942 - 0.1968

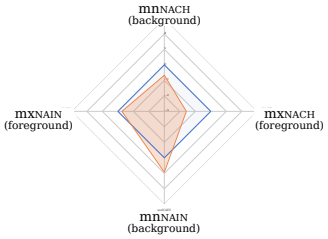
Mean network values



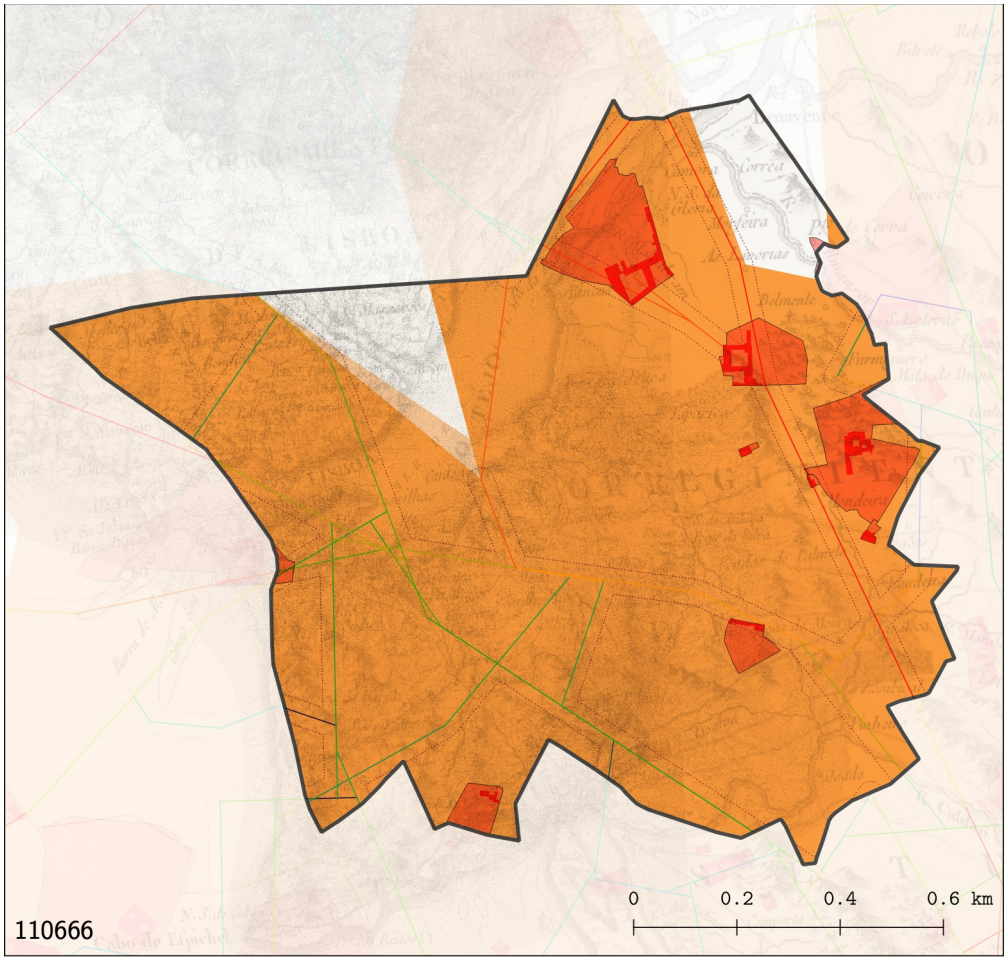
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



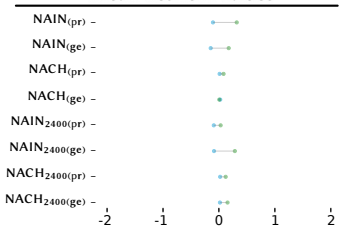




Lisboa Santo António

NAIN*r=n*	
	0.3424 - 0.3474
	0.3474 - 0.3536
	0.3536 - 0.3613
	0.3613 - 0.3648
	0.3648 - 0.3685
	0.3685 - 0.3744
	0.3744 - 0.3809
	0.3809 - 0.3877
	0.3877 - 0.4009
	0.4009 - 0.4137

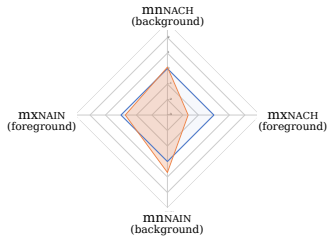
Mean network values



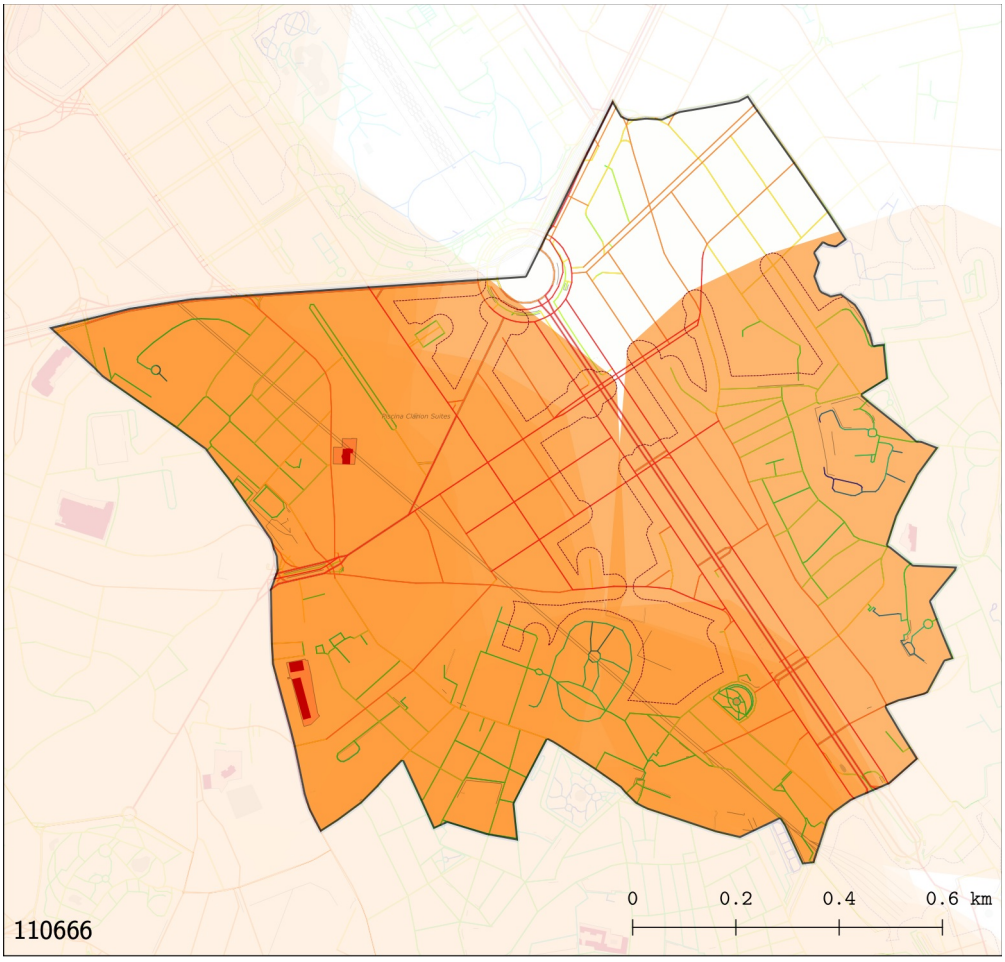
GE statistical summary	
Number of gated communities	42
Total area occupied (ha)	64.55
Total estimated GE population	570
Earliest foundation	1455
Latest foundation	1759
Majority class	Me
Majority parent Order	OCarm
Majority Order	OCD
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



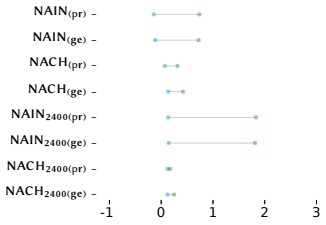




Lisboa Santo António

NAIN *r=n*
0.1738 - 0.1775
0.1775 - 0.1805
0.1805 - 0.1831
0.1831 - 0.1855
0.1855 - 0.1875
0.1875 - 0.1891
0.1891 - 0.1905
0.1905 - 0.1921
0.1921 - 0.1937

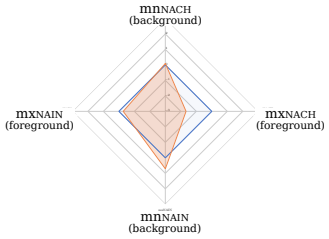
Mean network values



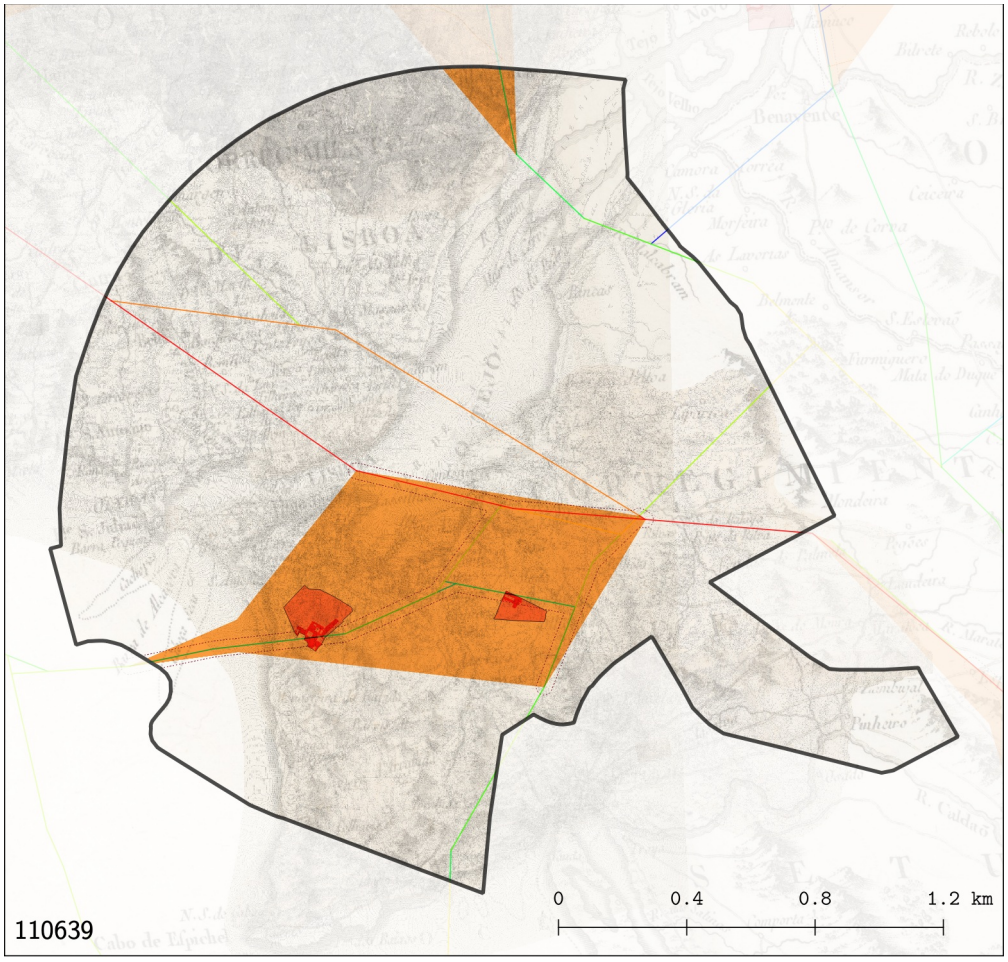
GE statistical summary	
Number of gated enclaves	2
Total area occupied (ha)	0
Total estimated GE population	115
Earliest construction	1951
Latest construction	2002
Majority class	C4
Majority OcHC cluster	III
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



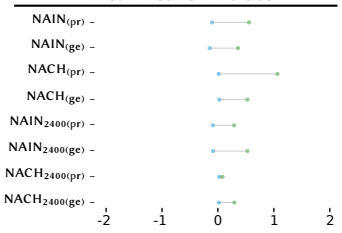




Lisboa São Domingos de Benfica

NAIN*r=n*	
	0.3639 - 0.3639
	0.3663 - 0.3737
	0.3737 - 0.3874
	0.3874 - 0.3906
	0.3906 - 0.395
	0.395 - 0.4009
	0.4009 - 0.4079
	0.4079 - 0.4169
	0.4169 - 0.4236

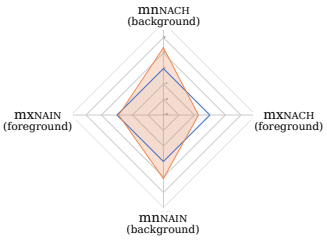
Mean network values



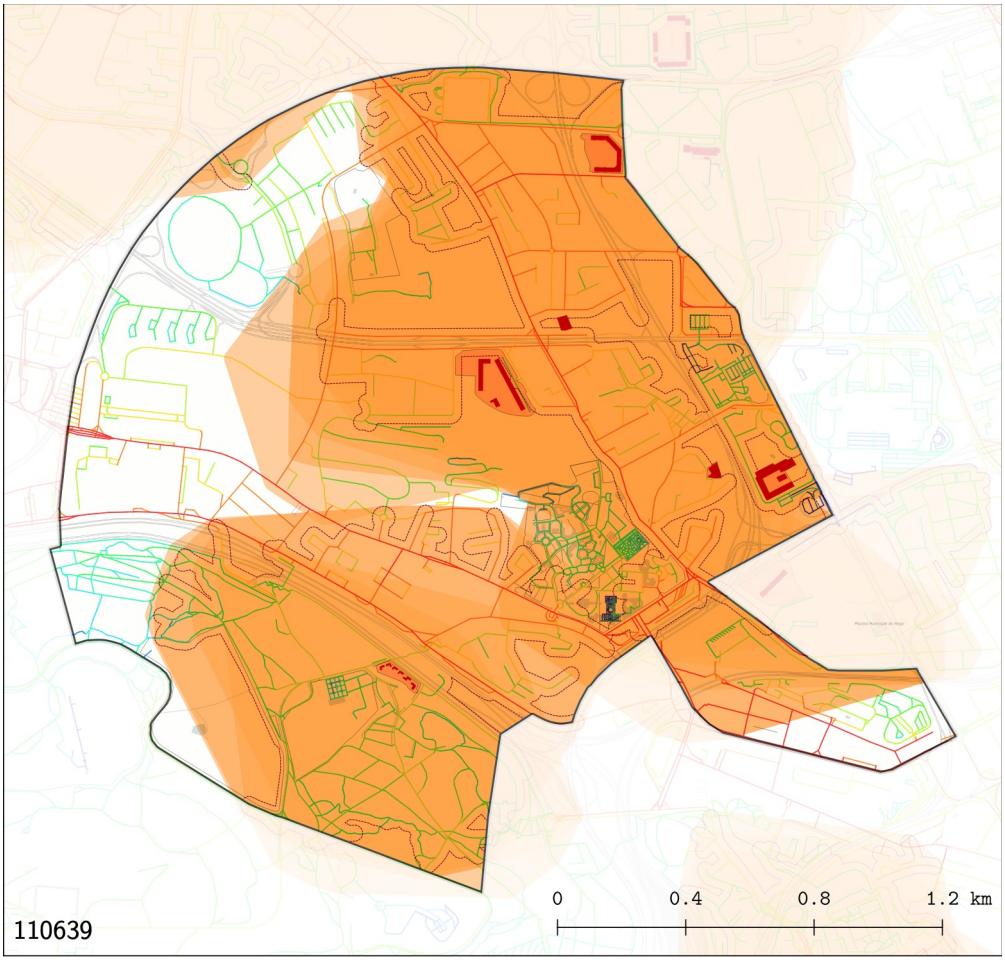
GE statistical summary	
Number of gated communities	12
Total area occupied (ha)	20.28
Total estimated GE population	N/A
Earliest foundation	1399
Latest foundation	1643
Majority class	Me
Majority parent Order	OFM
Majority Order	OFM
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



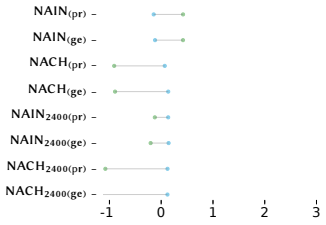




Lisboa São Domingos de Benfica

NAIN *r=n*	
	0.1644 - 0.1682
	0.1682 - 0.1711
	0.1711 - 0.1738
	0.1738 - 0.1764
	0.1764 - 0.1791
	0.1791 - 0.1817
	0.1817 - 0.1842
	0.1842 - 0.1867
	0.1867 - 0.1910

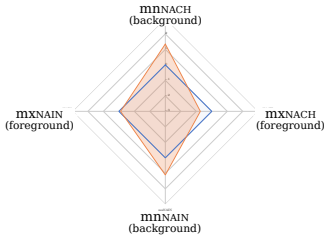
Mean network values



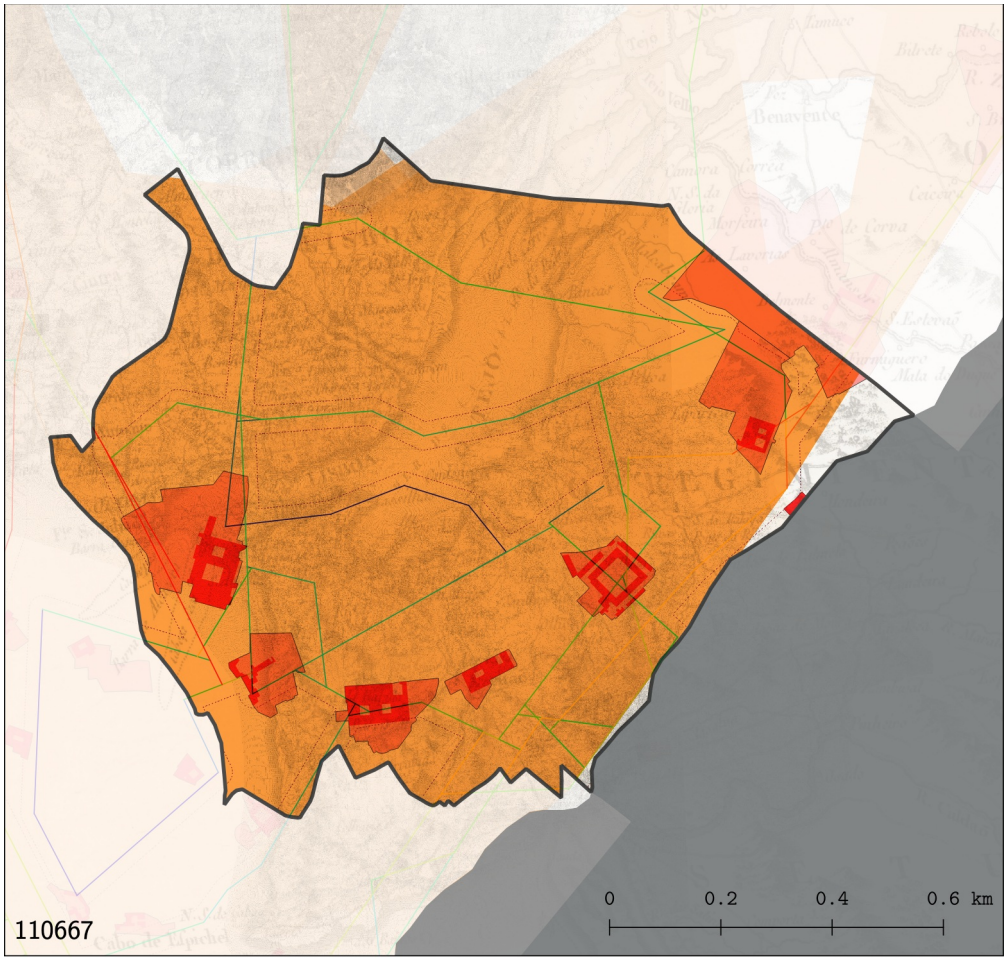
GE statistical summary	
Number of gated enclaves	6
Total area occupied (ha)	3
Total estimated GE population	1183
Earliest construction	1992
Latest construction	2009
Majority class	C4
Majority OcHC cluster	V
Majority ScHC cluster	VI
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



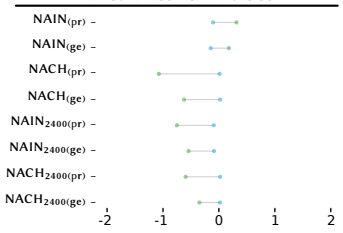


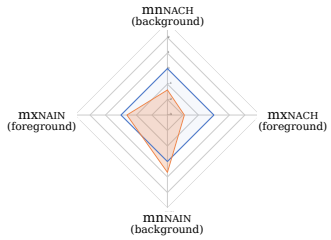


Lisboa São Vicente

NAIN*r=n*	
	0.3437 - 0.3484
	0.3484 - 0.3579
	0.3579 - 0.3643
	0.3643 - 0.3698
	0.3698 - 0.3767
	0.3767 - 0.3801
	0.3801 - 0.385
	0.385 - 0.3907
	0.3907 - 0.4011
	0.4011 - 0.4077

Mean network values



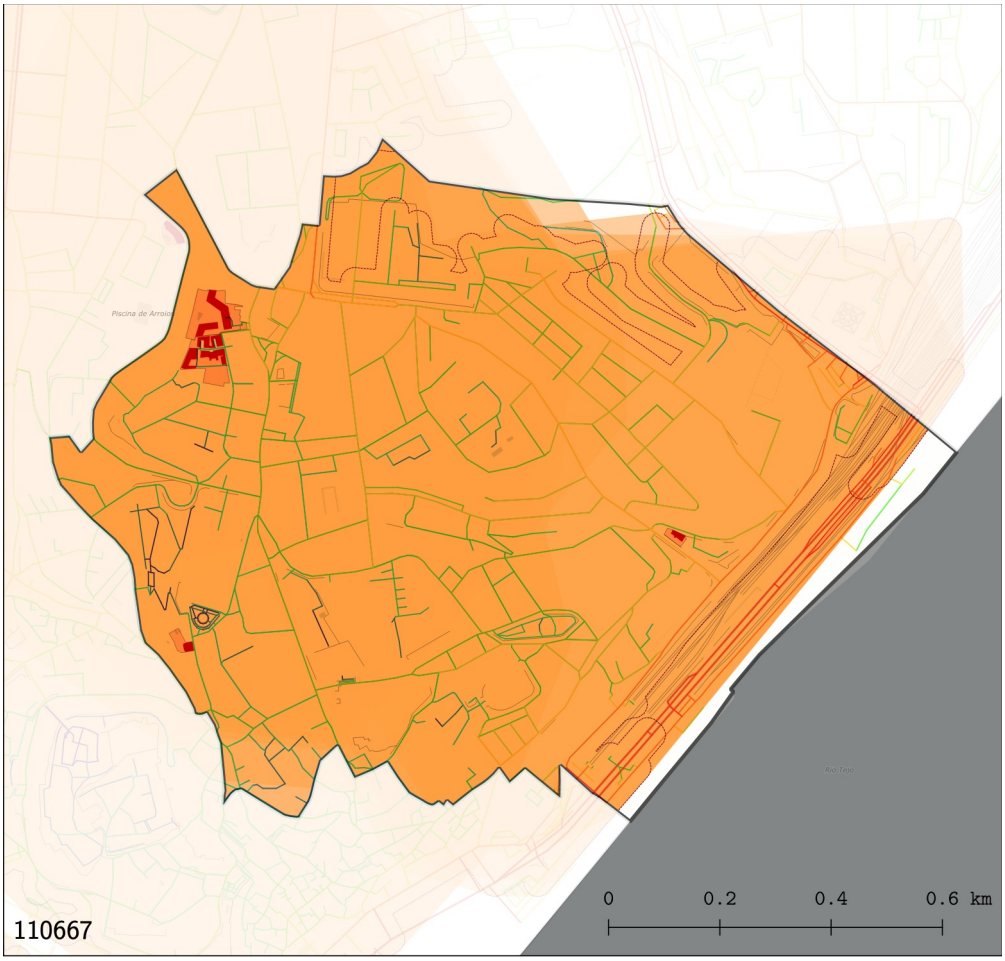


GE statistical summary	
Number of gated communities	42
Total area occupied (ha)	66.01
Total estimated GE population	2526
Earliest foundation	1147
Latest foundation	1778
Majority class	Mo
Majority parent Order	OFM
Majority Order	OESA
Majority MoHC	IV
Majority SpHC	VIII



Map Key

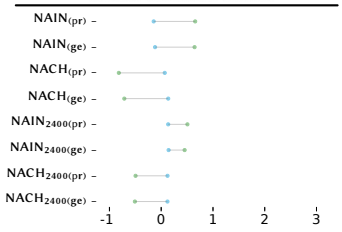
gated enclaves
parish limits
access isochrones
street wall isochrones



Lisboa São Vicente

NAIN *r=n*
0.1765 - 0.1797
0.1797 - 0.1821
0.1821 - 0.1839
0.1839 - 0.1855
0.1855 - 0.1872
0.1872 - 0.1891
0.1891 - 0.1911
0.1911 - 0.1937
0.1937 - 0.1968

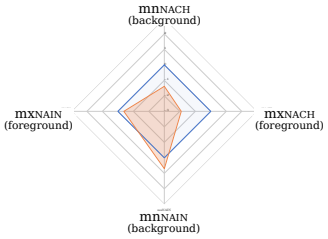
Mean network values



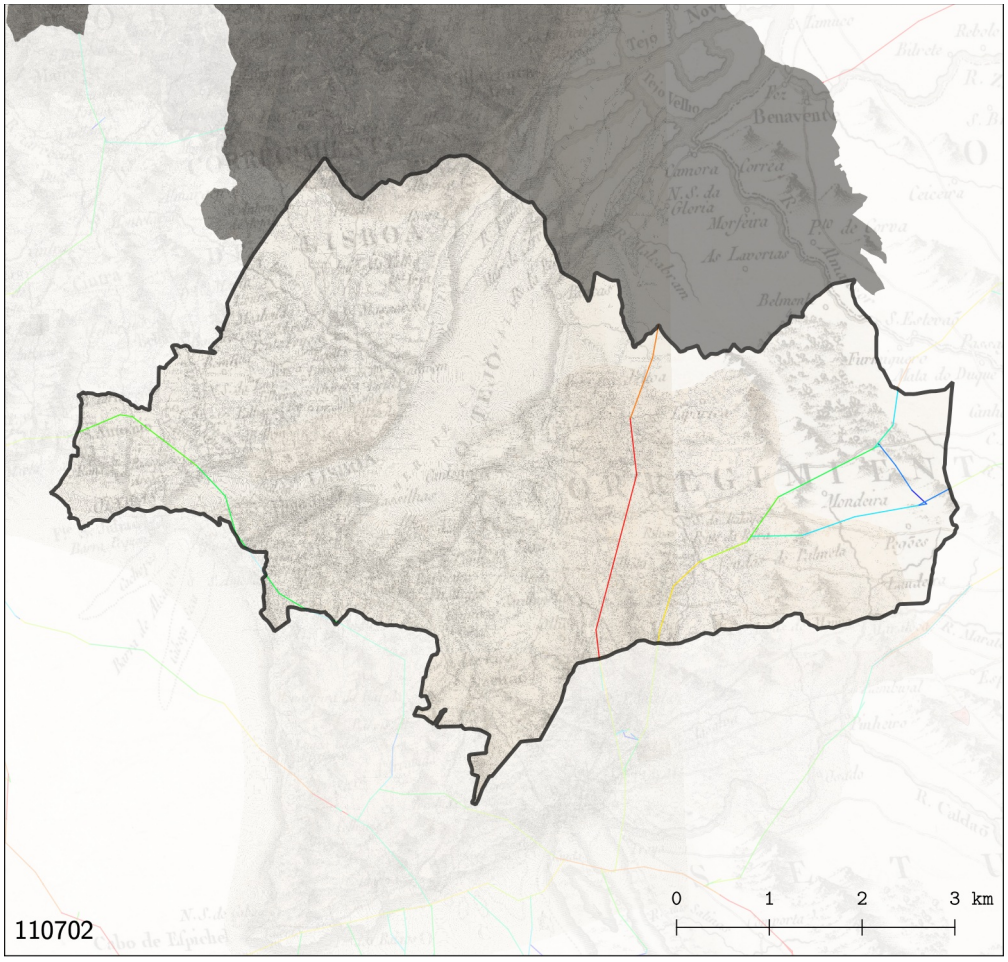
GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	1
Total estimated GE population	205
Earliest construction	1909
Latest construction	2011
Majority class	C4
Majority OcHC cluster	III
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



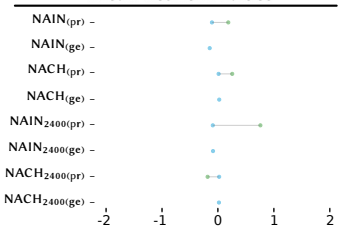




Loures Bucelas

NAIN*r=n*	
	0.33753 - 0.33845
	0.33845 - 0.34448
	0.34448 - 0.34953
	0.34953 - 0.3557
	0.3557 - 0.36151
	0.36151 - 0.36545
	0.36545 - 0.37481
	0.37481 - 0.38309
	0.38309 - 0.39117
	0.39117 - 0.39669

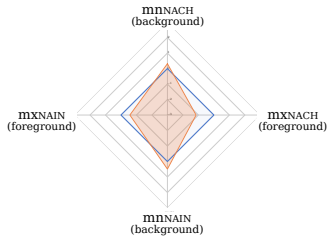
Mean network values



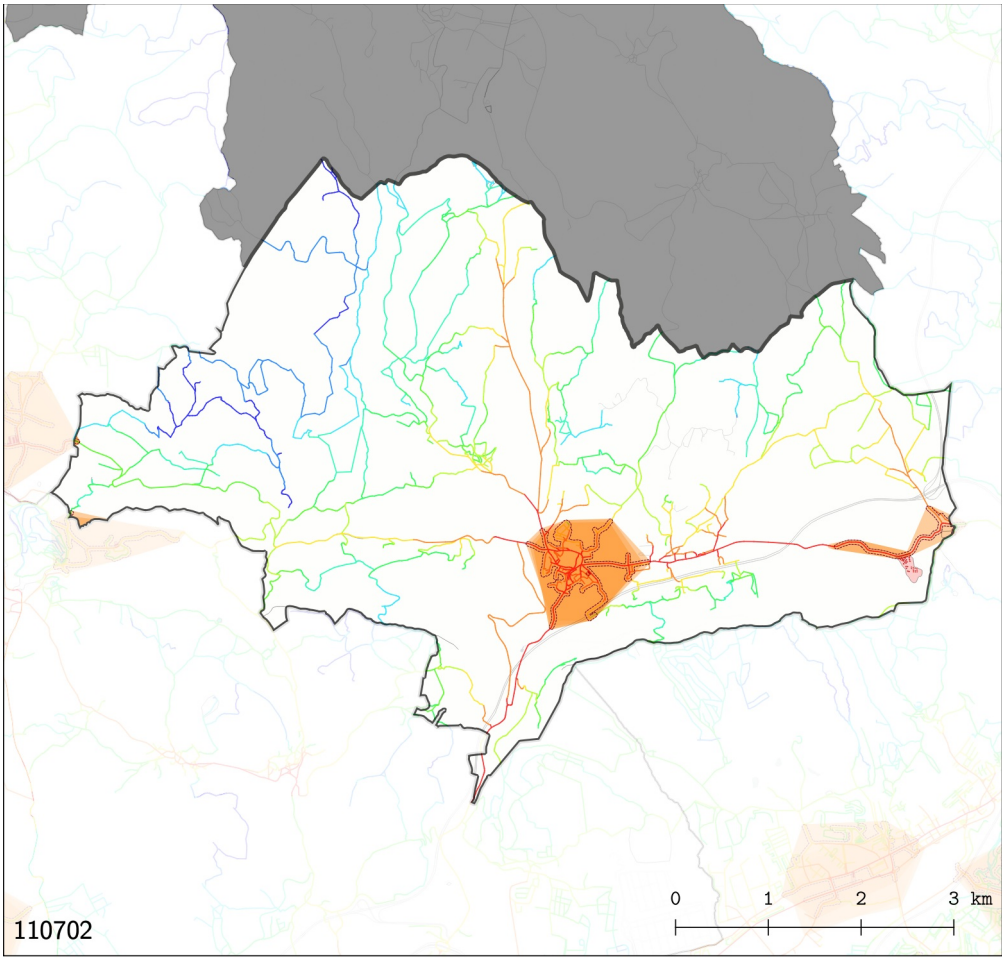
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



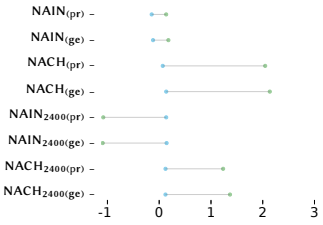




Loures Bucelas

NAIN *r=n*
0.1466 - 0.1527
0.1527 - 0.1586
0.1586 - 0.1631
0.1631 - 0.1670
0.1670 - 0.1706
0.1706 - 0.1740
0.1740 - 0.1777
0.1777 - 0.1817
0.1817 - 0.1863

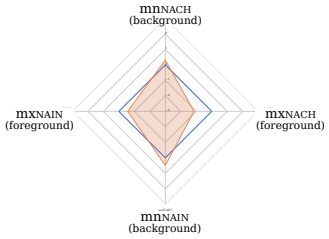
Mean network values



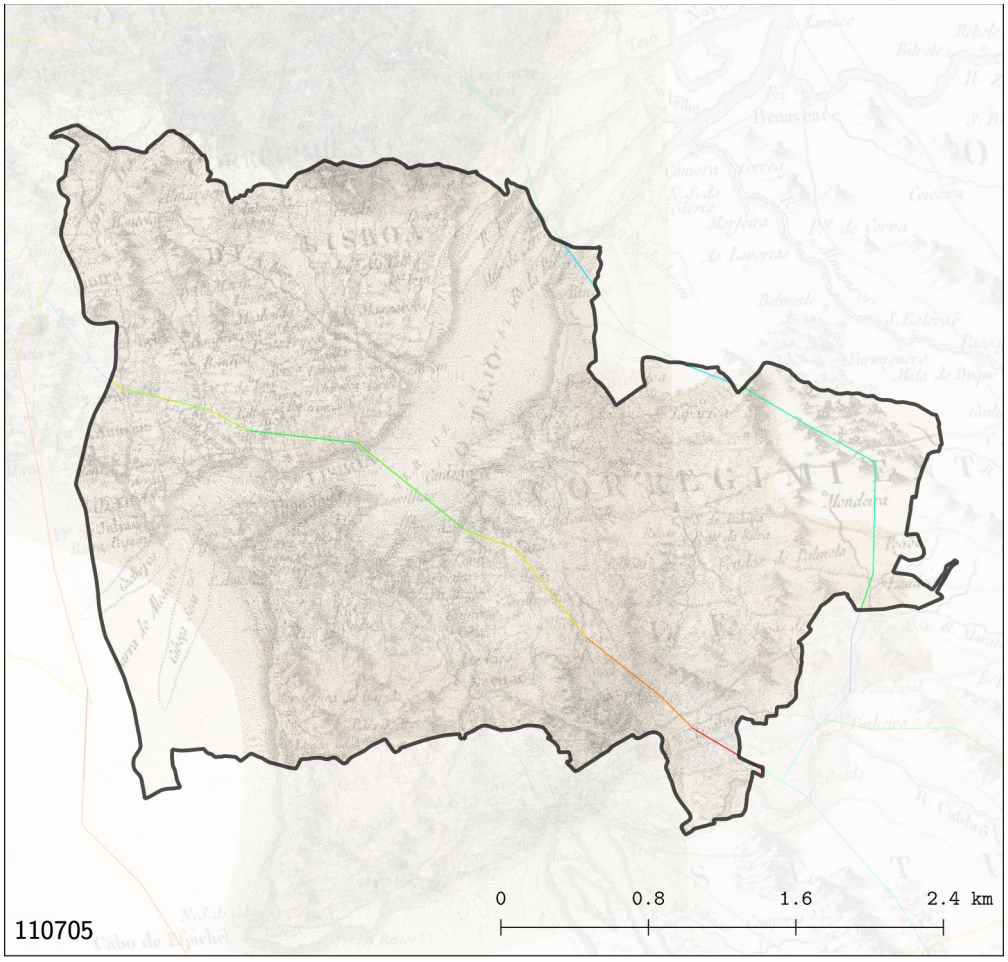
GE statistical summary	
Number of gated enclaves	2
Total area occupied (ha)	2
Total estimated GE population	8
Earliest construction	2008
Latest construction	2015
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	V
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



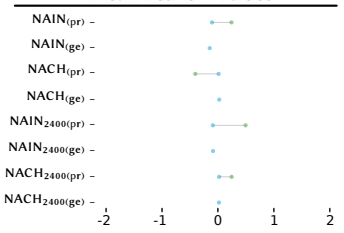




Loures Fanhões

NAIN*r=n*	
	0.36046 - 0.36098
	0.36098 - 0.36448
	0.36448 - 0.36582
	0.36582 - 0.36686
	0.36686 - 0.36835
	0.36835 - 0.37186
	0.37186 - 0.37592
	0.37592 - 0.37886

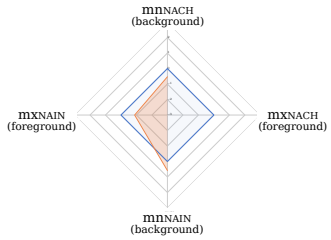
Mean network values



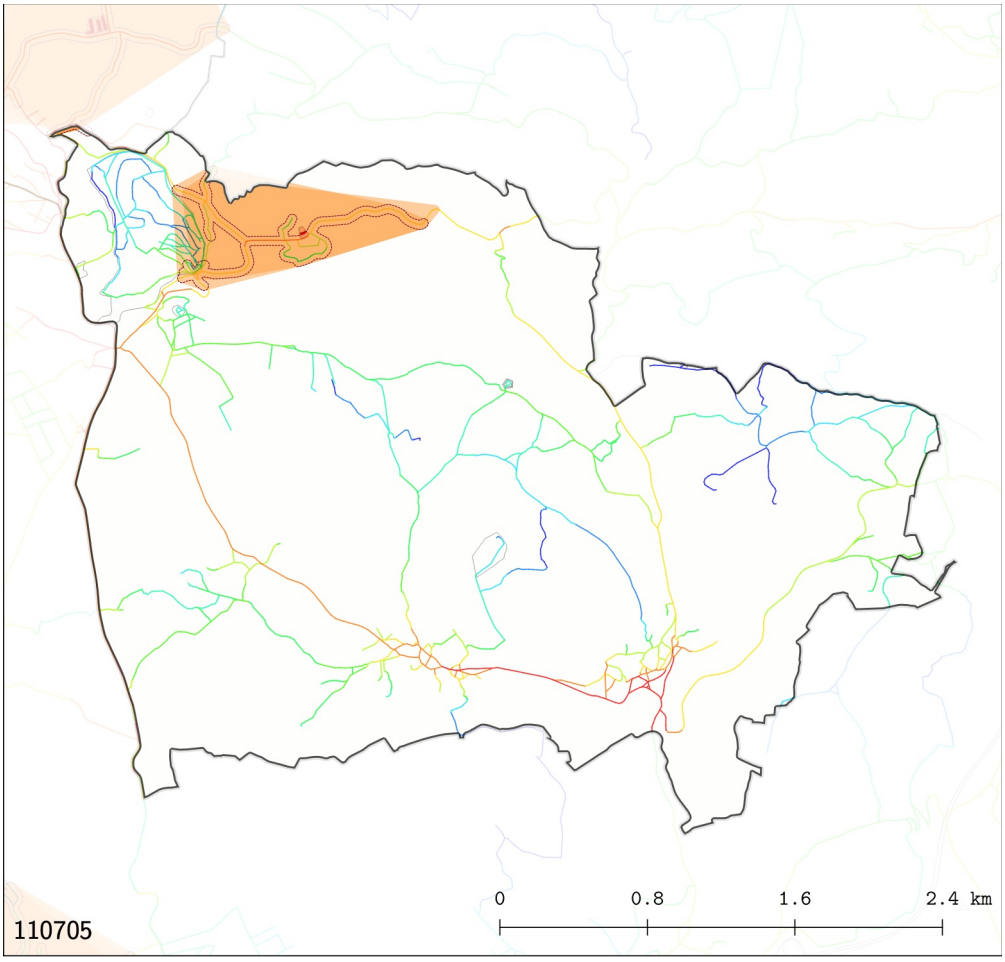
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



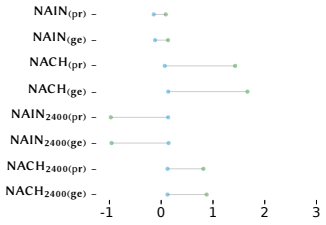




Loures Fanhões

NAIN *r=n*
0.1568 - 0.1598
0.1598 - 0.1620
0.1620 - 0.1643
0.1643 - 0.1666
0.1666 - 0.1687
0.1687 - 0.1705
0.1705 - 0.1720
0.1720 - 0.1741
0.1741 - 0.1784

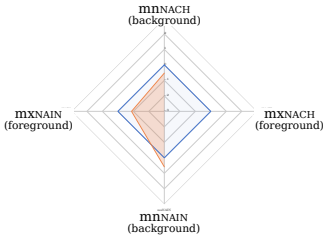
Mean network values



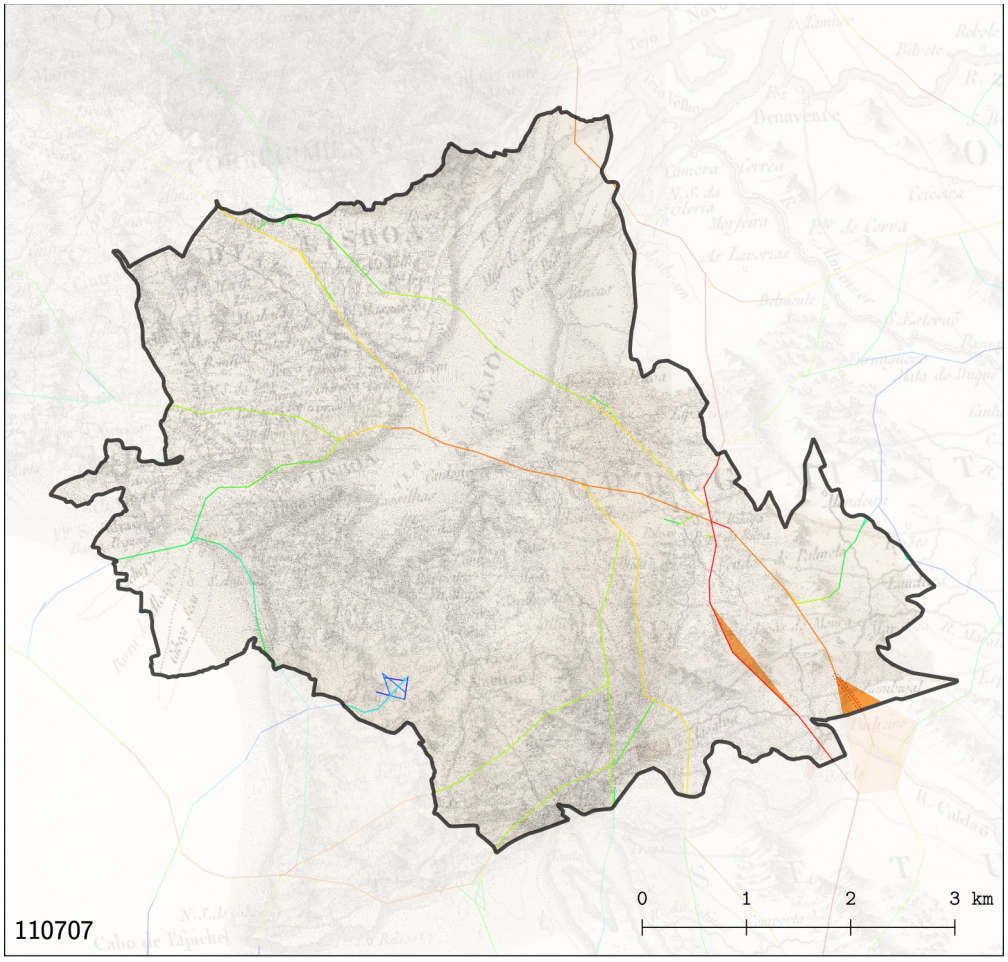
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	9
Earliest construction	2008
Latest construction	2008
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



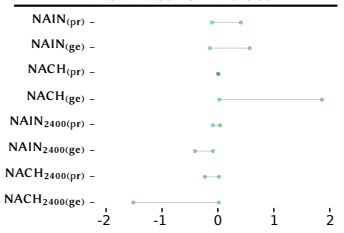




Loures Loures

NAIN*r=n*
0.3061 - 0.3113
0.3113 - 0.3234
0.3234 - 0.345
0.345 - 0.3633
0.3633 - 0.3754
0.3754 - 0.387
0.387 - 0.3974
0.3974 - 0.4079
0.4079 - 0.418
0.418 - 0.4284

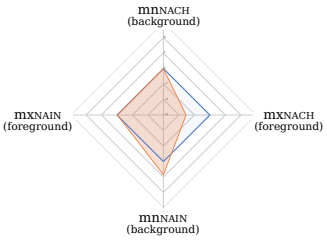
Mean network values



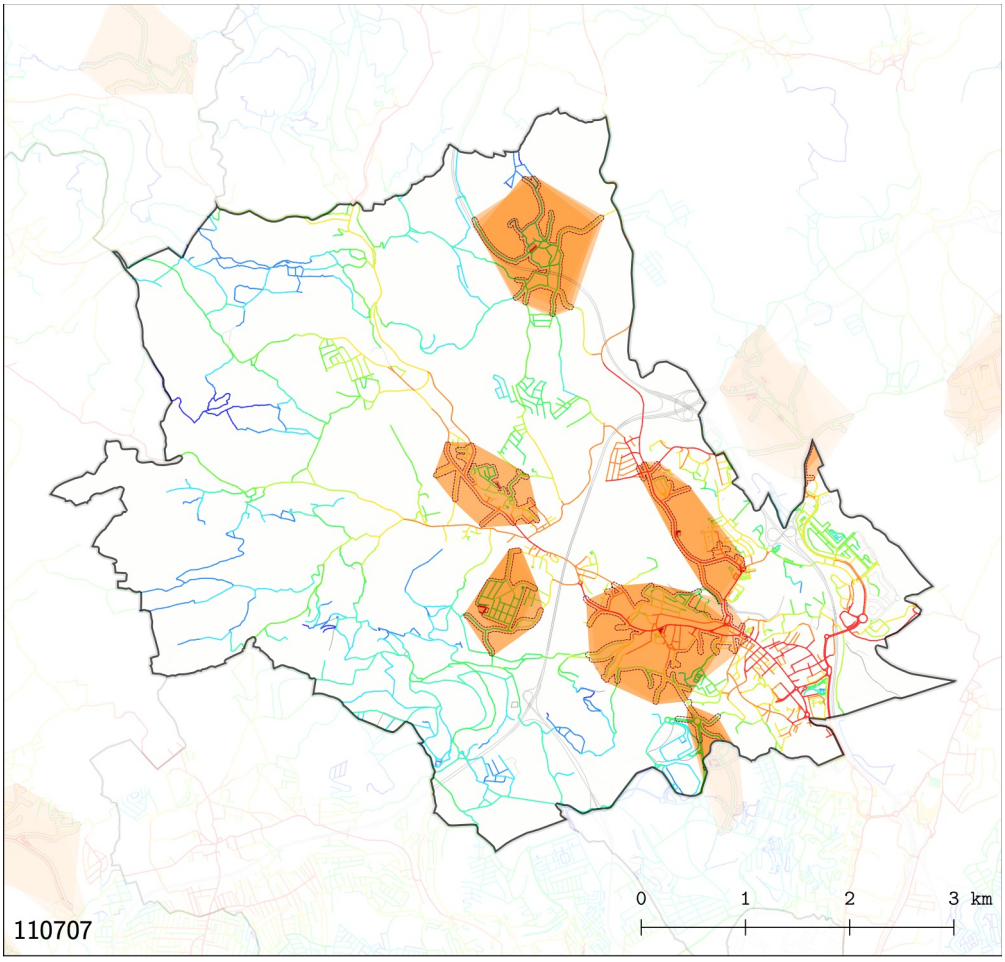
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



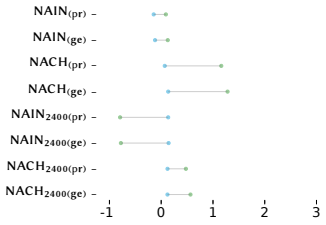




Loures Loures

NAIN *r=n*	
	0.1518 - 0.1565
	0.1565 - 0.1598
	0.1598 - 0.1627
	0.1627 - 0.1655
	0.1655 - 0.1683
	0.1683 - 0.1709
	0.1709 - 0.1735
	0.1735 - 0.1764
	0.1764 - 0.1814

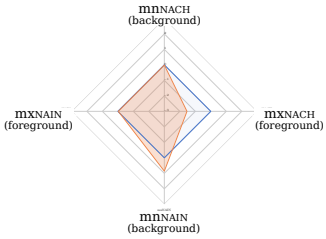
Mean network values



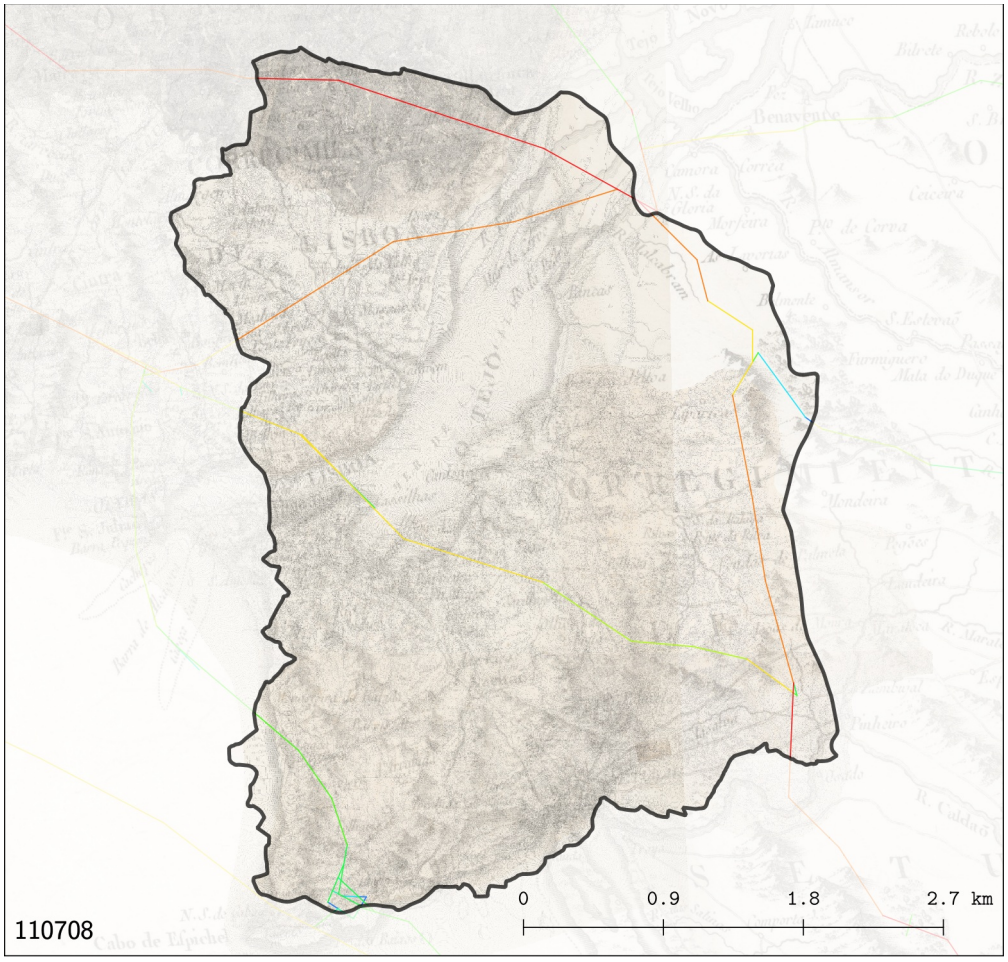
GE statistical summary	
Number of gated enclaves	5
Total area occupied (ha)	1
Total estimated GE population	141
Earliest construction	2005
Latest construction	2010
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



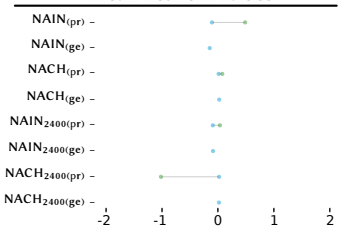




Loures Lousa

NAIN*r=n*	
	0.3623 - 0.3713
	0.3713 - 0.3739
	0.3739 - 0.3829
	0.3829 - 0.3873
	0.3873 - 0.3937
	0.3937 - 0.3986
	0.3986 - 0.4037
	0.4037 - 0.4077
	0.4077 - 0.4163

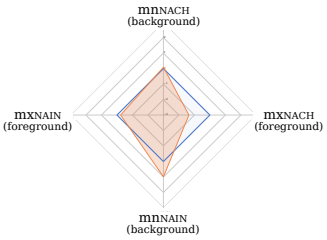
Mean network values



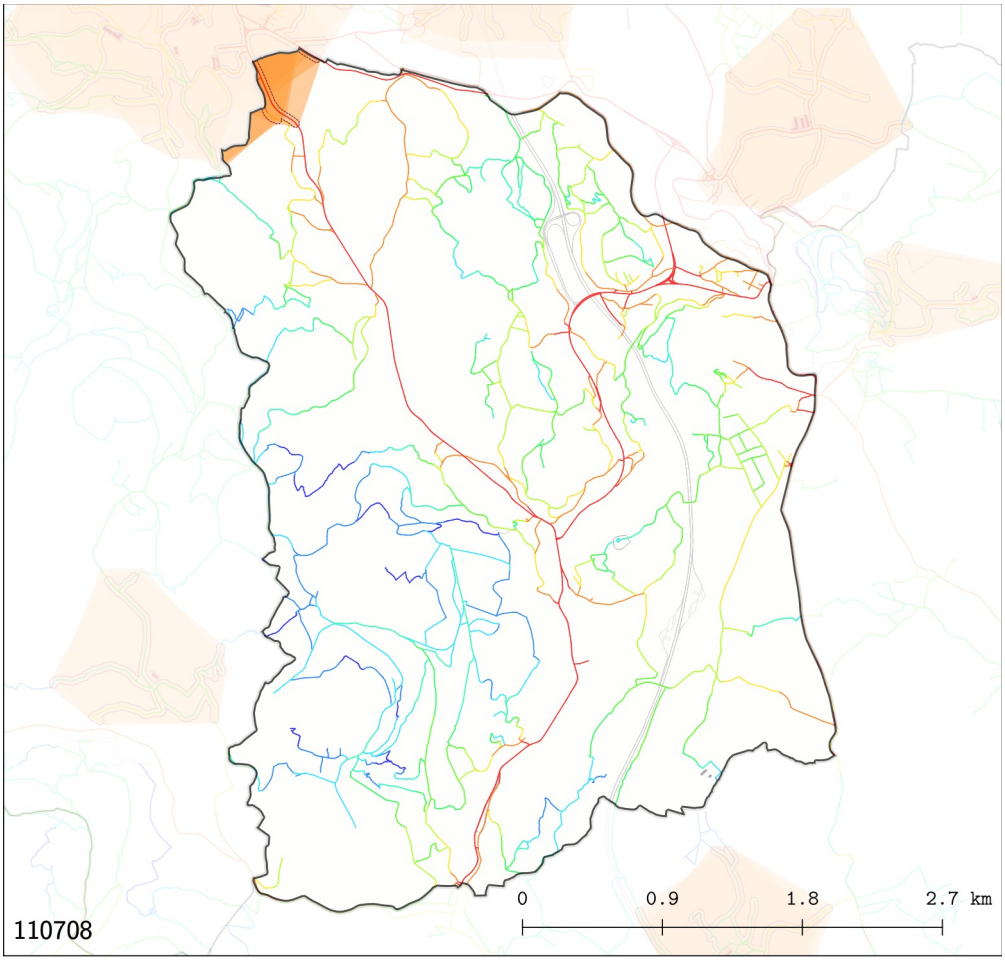
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



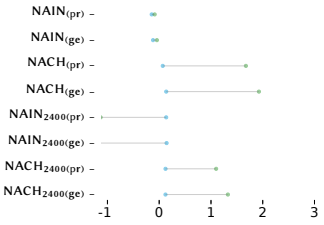




Loures Lousa

NAIN *r=n*	
	0.1476 - 0.1510
	0.1510 - 0.1541
	0.1541 - 0.1571
	0.1571 - 0.1598
	0.1598 - 0.1623
	0.1623 - 0.1649
	0.1649 - 0.1674
	0.1674 - 0.1705
	0.1705 - 0.1736

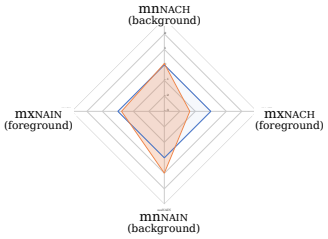
Mean network values



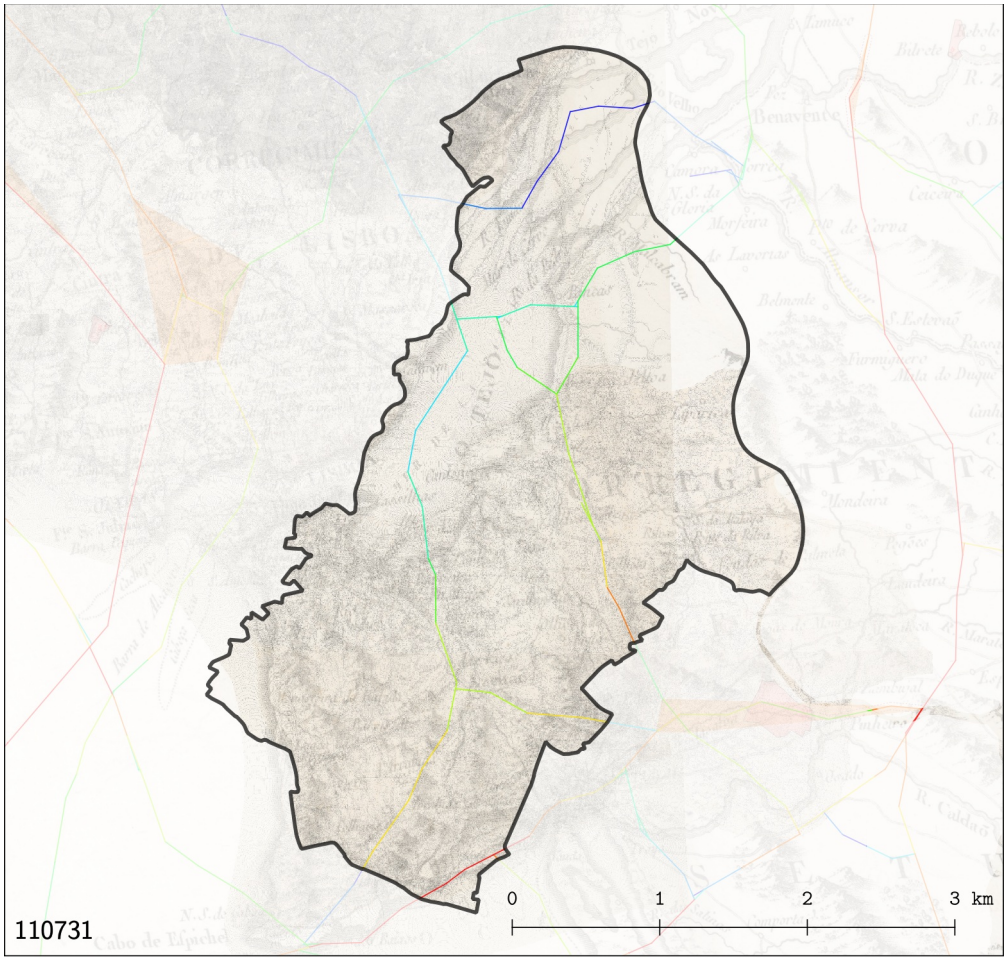
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



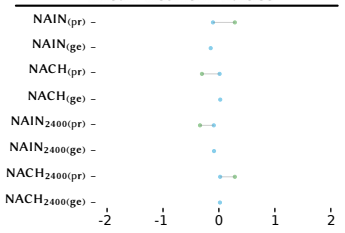




Loures União das freguesias de Camarate, Unhos e Apelação

NAIN*r=n*	
	0.329 - 0.3322
	0.3322 - 0.3482
	0.3482 - 0.3566
	0.3566 - 0.3625
	0.3625 - 0.3676
	0.3676 - 0.3764
	0.3764 - 0.3856
	0.3856 - 0.3905
	0.3905 - 0.4078
	0.4078 - 0.4226

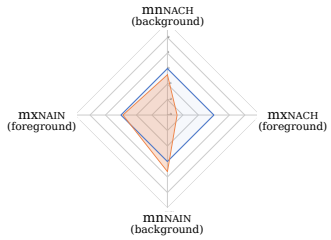
Mean network values



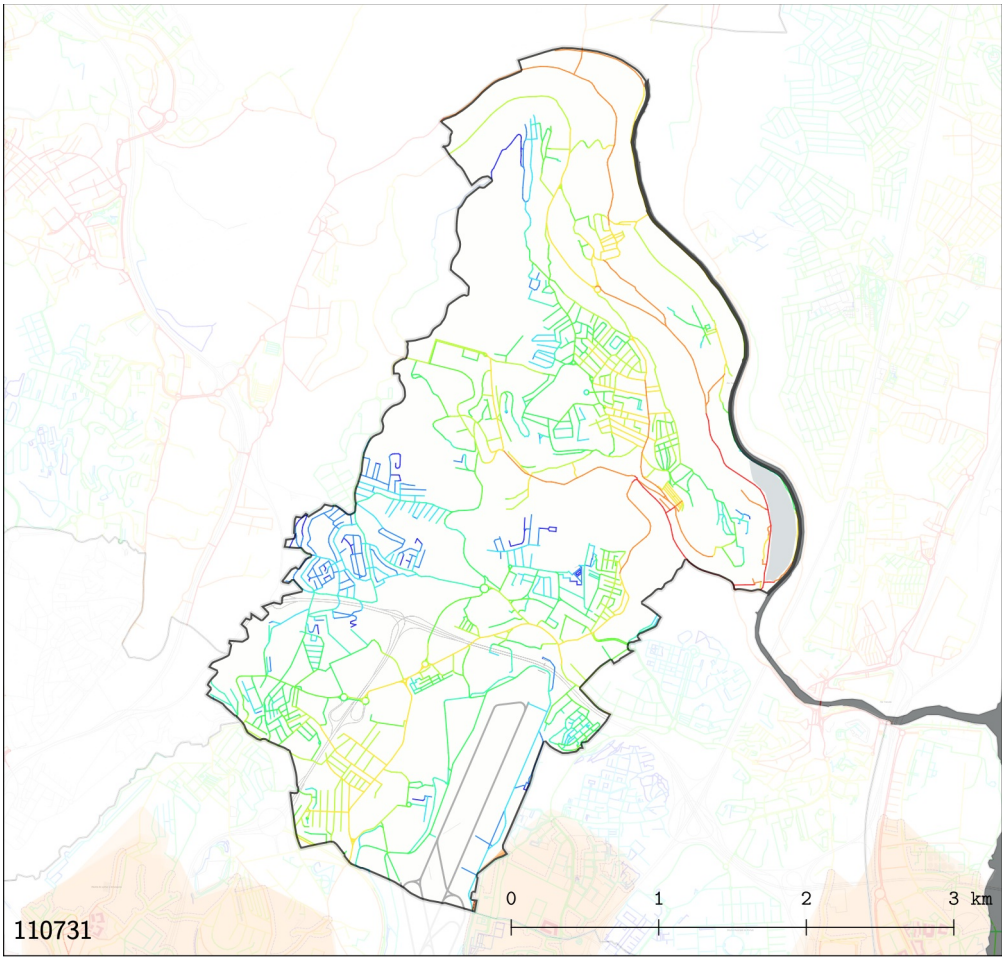
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



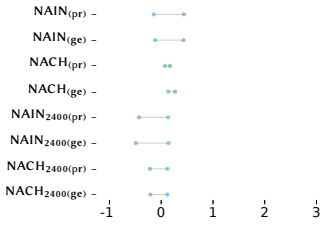




Loures União das freguesias de Camarate, Unhos e Apelação

NAIN *r=n*
0.1687 - 0.1718
0.1718 - 0.1740
0.1740 - 0.1763
0.1763 - 0.1784
0.1784 - 0.1804
0.1804 - 0.1826
0.1826 - 0.1852
0.1852 - 0.1892
0.1892 - 0.1950

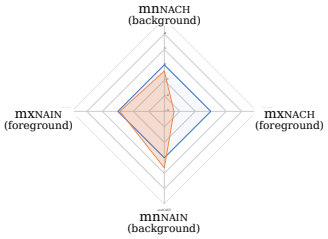
Mean network values



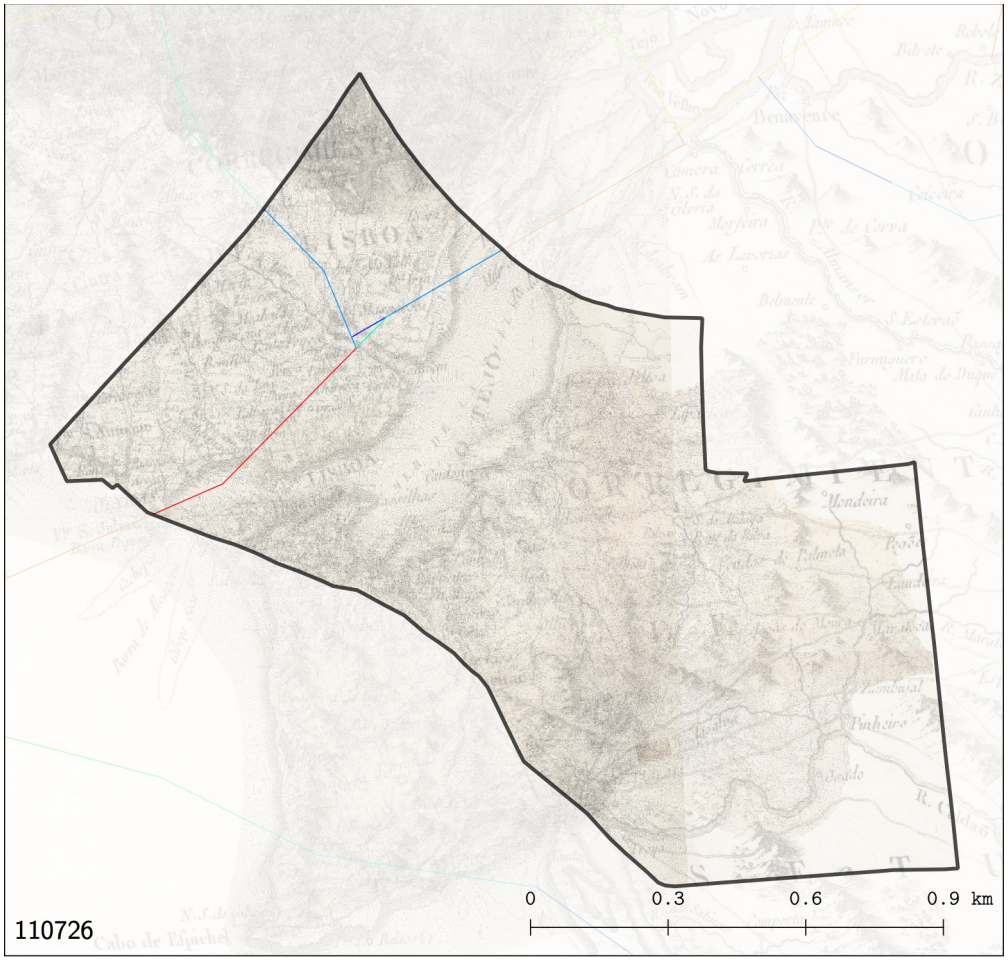
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



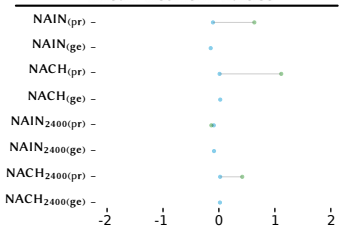




Loures União das freguesias de Moscavide e Portela

NAIN*r=n*	
	0.3924 - 0.3924
	0.3924 - 0.4174
	0.4174 - 0.4186
	0.3957 - 0.4203

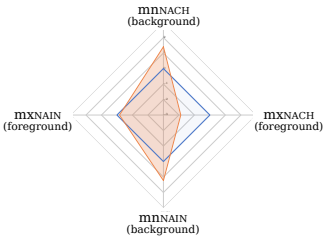
Mean network values



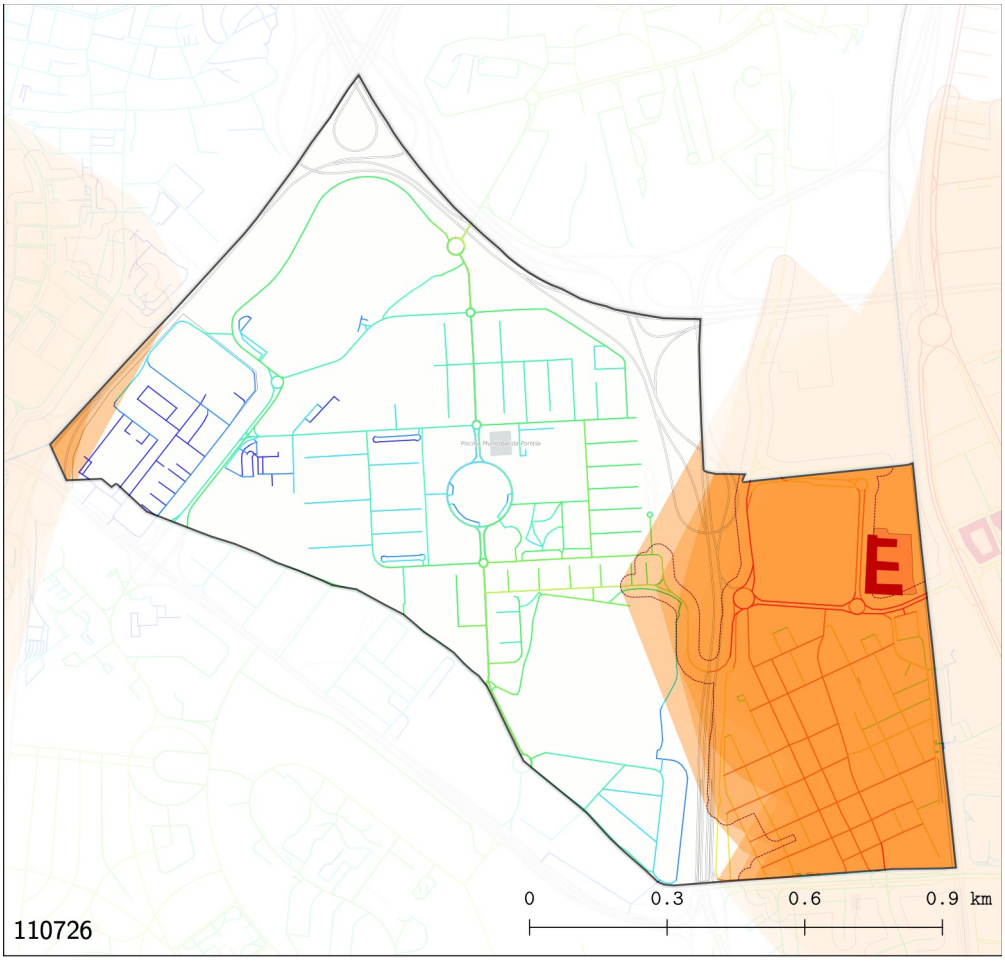
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



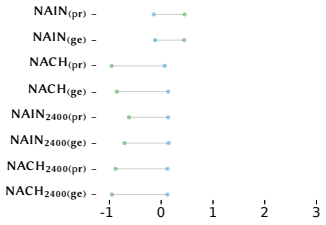




Loures União das freguesias de Moscavide e Portela

NAIN *r=n*
0.1682 - 0.1709
0.1709 - 0.1732
0.1732 - 0.1754
0.1754 - 0.1782
0.1782 - 0.1819
0.1819 - 0.1855
0.1855 - 0.1880
0.1880 - 0.1899
0.1899 - 0.1931

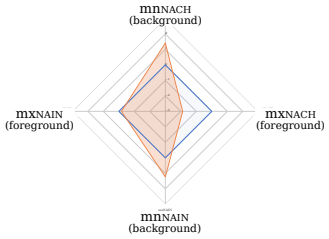
Mean network values



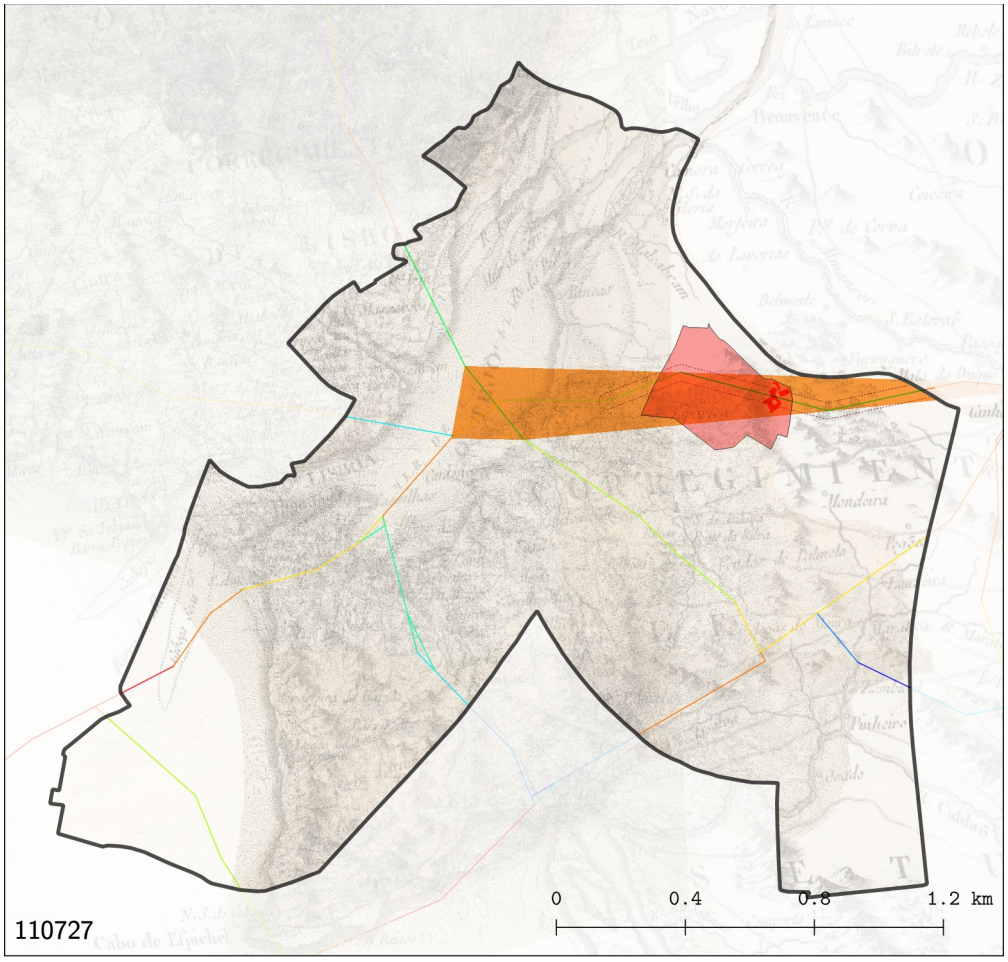
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	1
Total estimated GE population	0
Earliest construction	2015
Latest construction	2015
Majority class	C4
Majority OcHC cluster	III
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	I

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



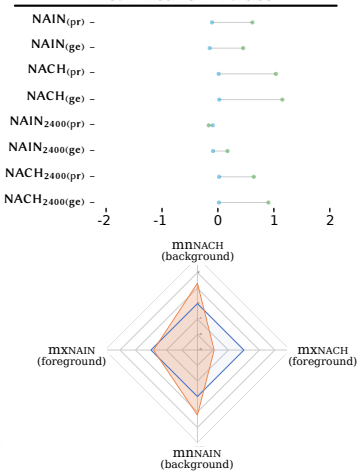




Loures União das freguesias de Sacavém e Prior Velho

NAIN*r=n*	
	0.385 - 0.385
	0.385 - 0.389
	0.389 - 0.3967
	0.3967 - 0.3997
	0.3997 - 0.4032
	0.4032 - 0.4055
	0.4055 - 0.409
	0.409 - 0.4132
	0.4132 - 0.4174
	0.4174 - 0.4204

Mean network values

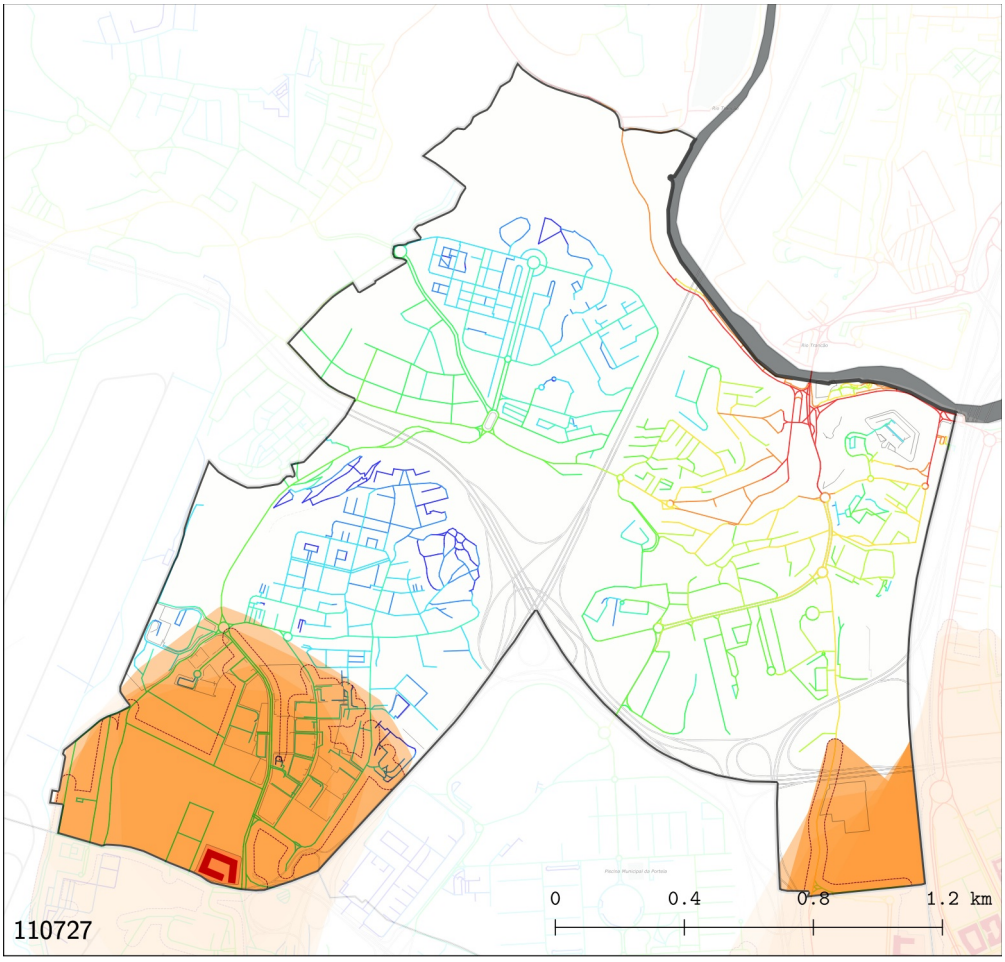


GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	65.42
Total estimated GE population	N/A
Earliest foundation	1580
Latest foundation	1580
Majority class	Mo
Majority parent Order	OFM
Majority Order	OSC
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*

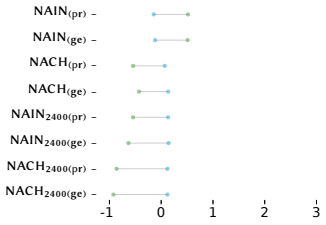




Loures União das freguesias de Sacavém e Prior Velho

NAIN *r=n*	
	0.1694 - 0.1730
	0.1730 - 0.1761
	0.1761 - 0.1791
	0.1791 - 0.1823
	0.1823 - 0.1857
	0.1857 - 0.1892
	0.1892 - 0.1928
	0.1928 - 0.1969
	0.1969 - 0.2017

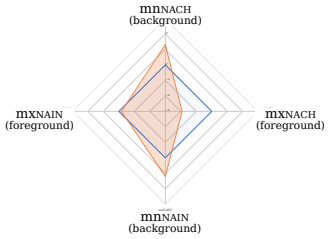
Mean network values



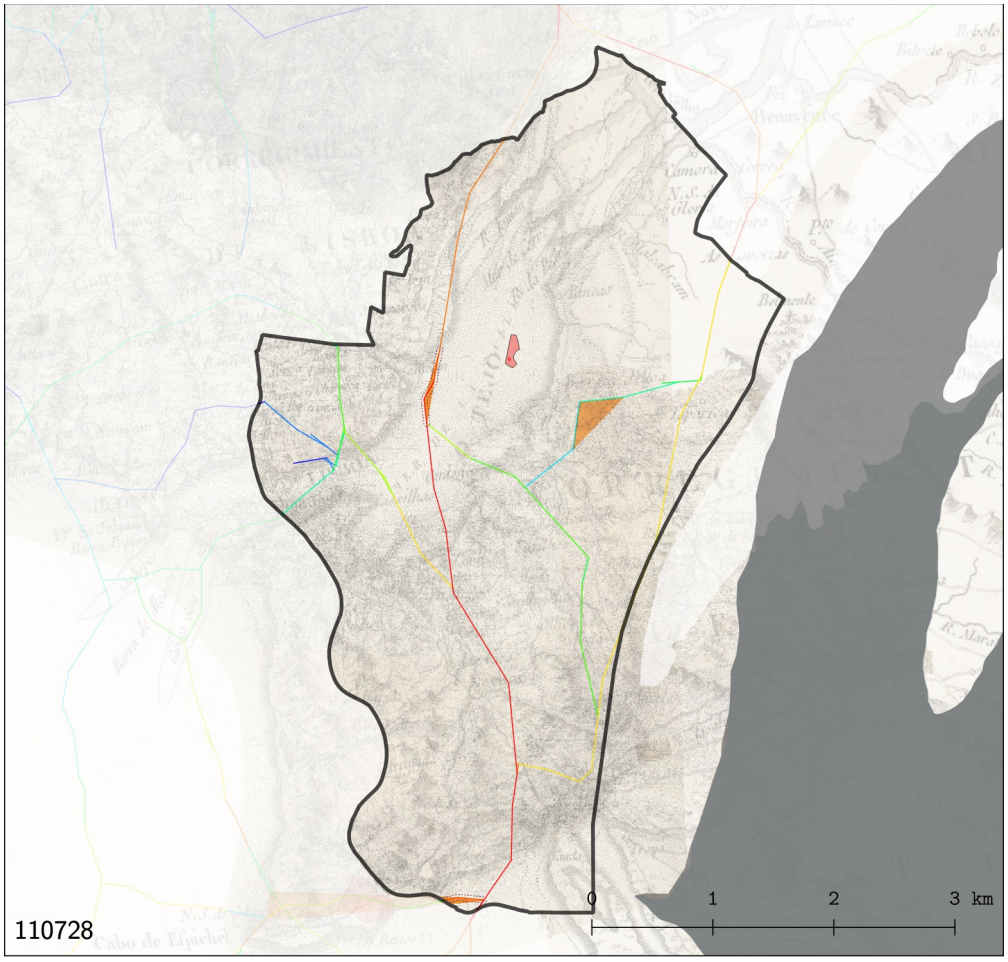
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	1
Total estimated GE population	3
Earliest construction	2010
Latest construction	2010
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	III
Majority CoHC cluster	III
Majority CHC cluster	II

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



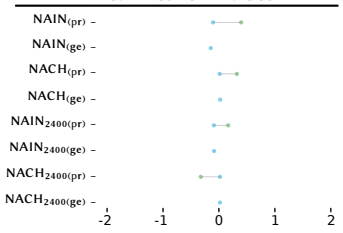




Loures União das freguesias de Santa Iria de Azóia, São João da Talha e Bobadela

NAIN*r=n*
0.3294 - 0.3385
0.3385 - 0.3499
0.3499 - 0.3586
0.3586 - 0.3682
0.3682 - 0.3737
0.3737 - 0.3815
0.3815 - 0.3909
0.3909 - 0.4006
0.4006 - 0.4095
0.4095 - 0.4182

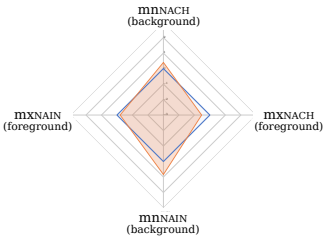
Mean network values



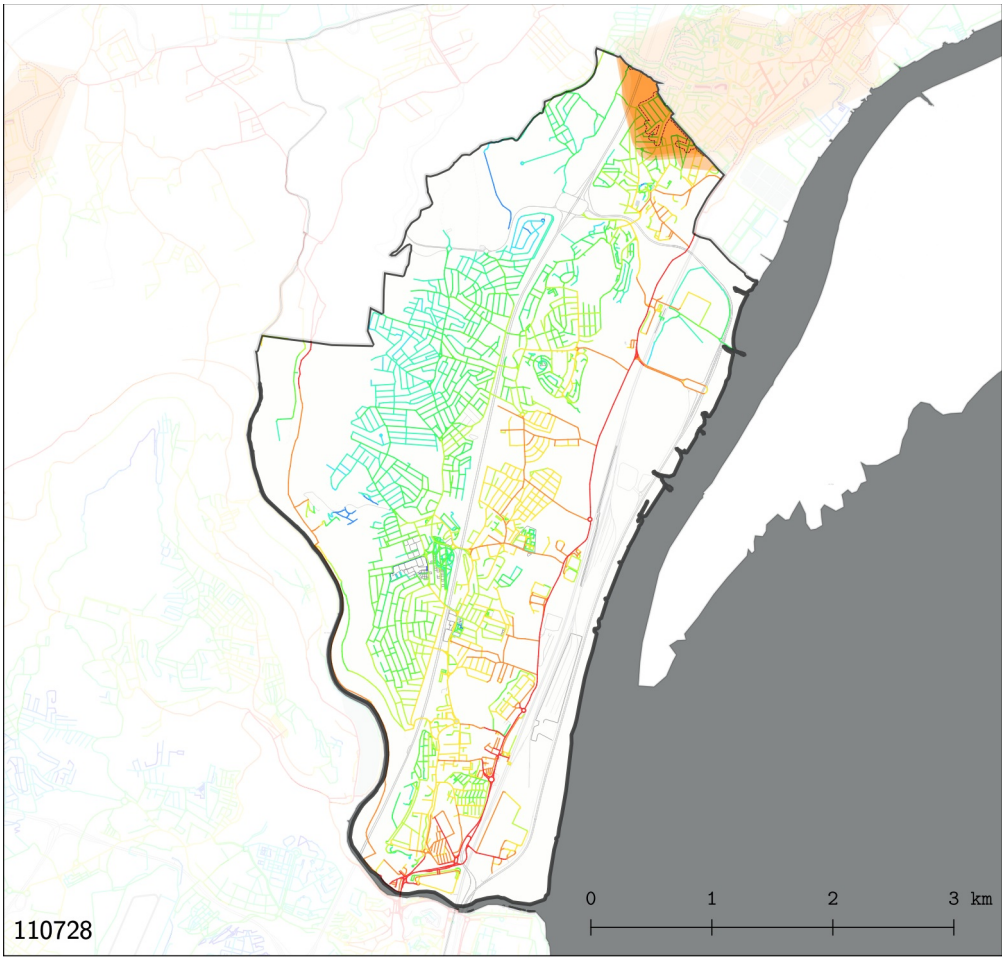
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	11.06
Total estimated GE population	N/A
Earliest foundation	1460
Latest foundation	1460
Majority class	Me
Majority parent Order	OFM
Majority Order	OFMCap
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



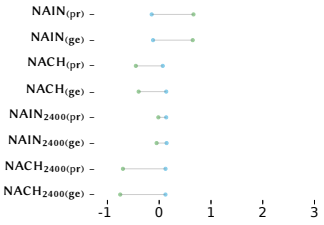




Loures União das freguesias de Santa Iria de Azóia, São João da Talha e Bobadela

NAIN *r=n*
0.1578 - 0.1696
0.1696 - 0.1759
0.1759 - 0.1799
0.1799 - 0.1829
0.1829 - 0.1857
0.1857 - 0.1886
0.1886 - 0.1919
0.1919 - 0.1958
0.1958 - 0.2013

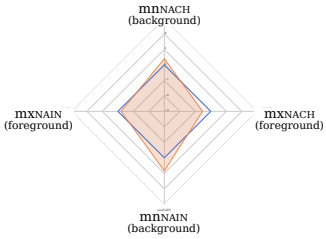
Mean network values



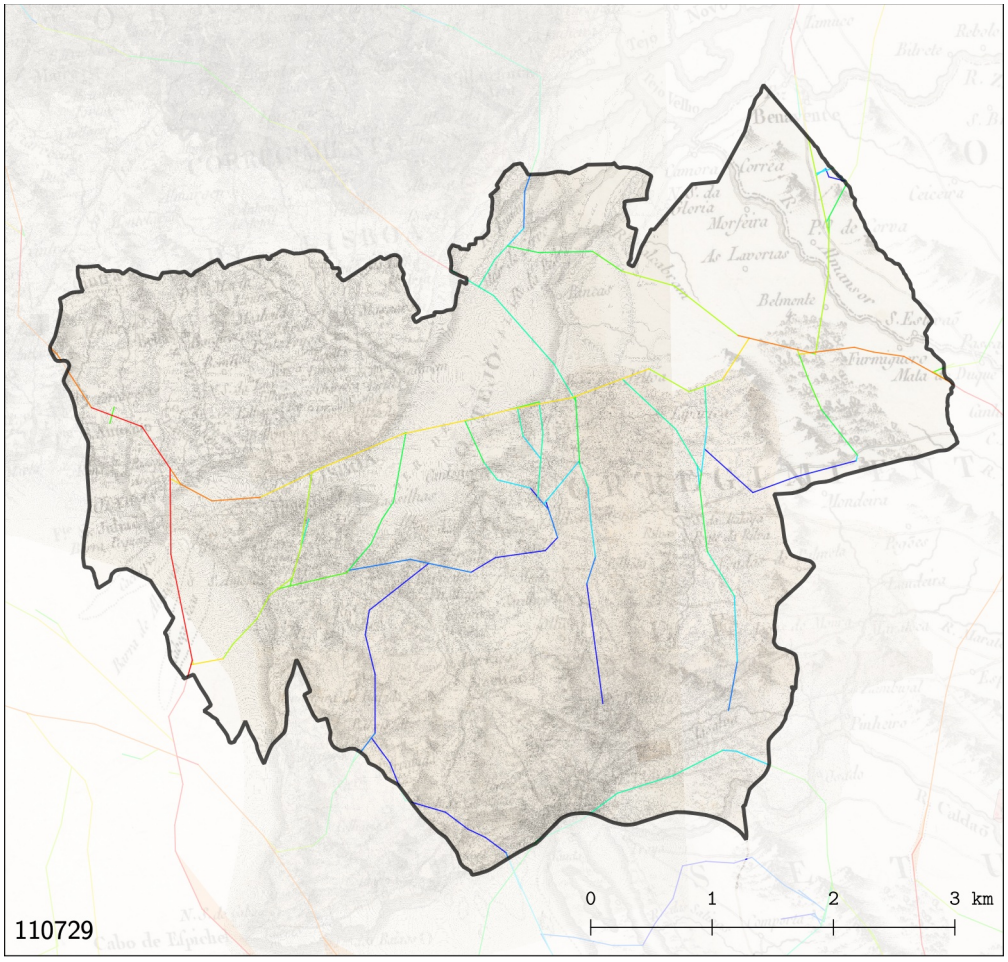
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



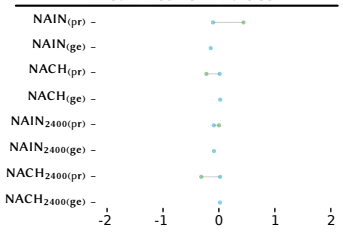




Loures União das freguesias de Santo Antão e São Julião do Tojal

NAIN*r=n*	
	0.3521 - 0.3625
	0.3625 - 0.3697
	0.3697 - 0.3758
	0.3758 - 0.3831
	0.3831 - 0.3885
	0.3885 - 0.3951
	0.3951 - 0.4043
	0.4043 - 0.4106
	0.4106 - 0.418
	0.418 - 0.4271

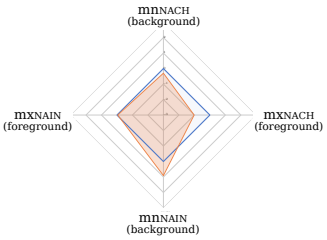
Mean network values



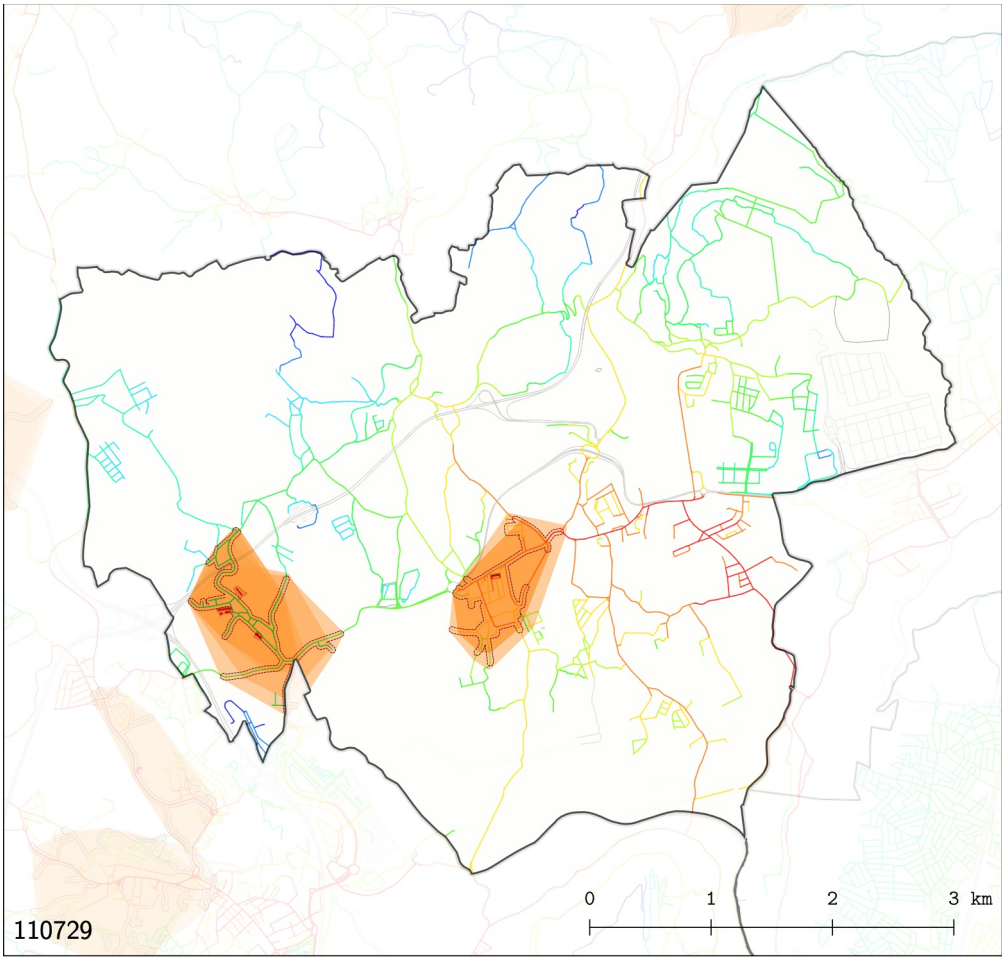
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



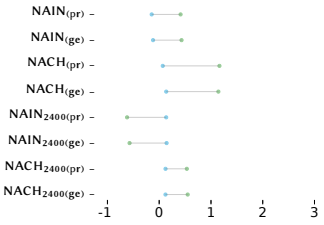




Loures União das freguesias de Santo Antão e São Julião do Tojal

NAIN *r=n*
0.1581 - 0.1644
0.1644 - 0.1694
0.1694 - 0.1724
0.1724 - 0.1756
0.1756 - 0.1792
0.1792 - 0.1829
0.1829 - 0.1867
0.1867 - 0.1908
0.1908 - 0.1988

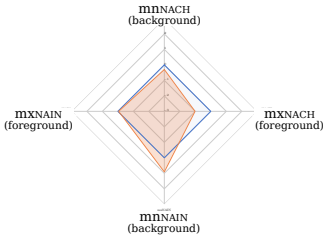
Mean network values



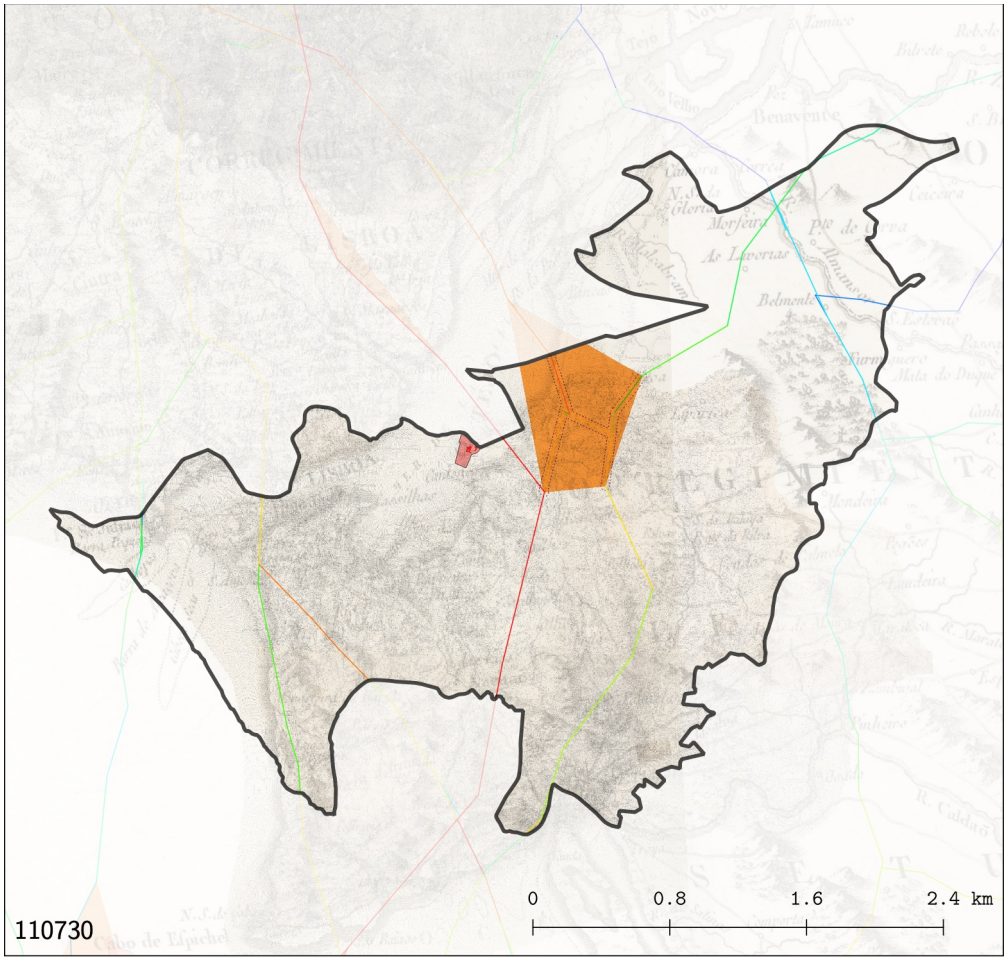
GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	1
Total estimated GE population	35
Earliest construction	2008
Latest construction	2013
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



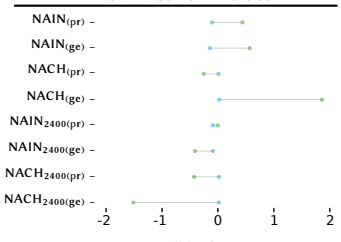




Loures União das freguesias de Santo António dos Cavaleiros e Frielas

NAIN*r=n*
0.3402 - 0.3402
0.3402 - 0.3468
0.3468 - 0.3653
0.3653 - 0.382
0.382 - 0.387
0.387 - 0.3933
0.3933 - 0.3987
0.3987 - 0.4062
0.4062 - 0.4107
0.4107 - 0.42

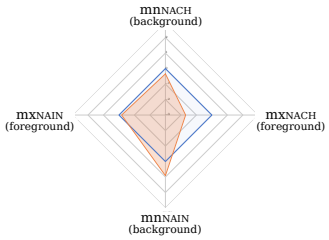
Mean network values



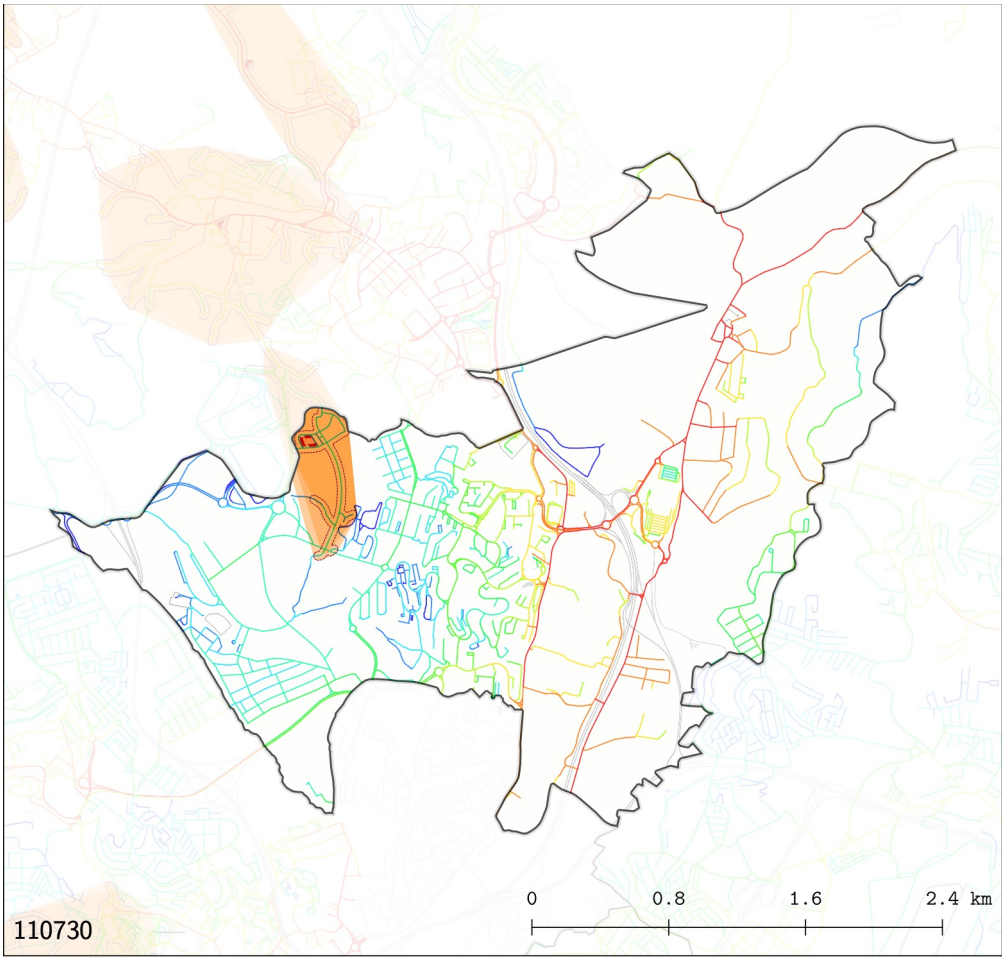
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	9.19
Total estimated GE population	N/A
Earliest foundation	1574
Latest foundation	1574
Majority class	Me
Majority parent Order	OFM
Majority Order	OFMCap
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



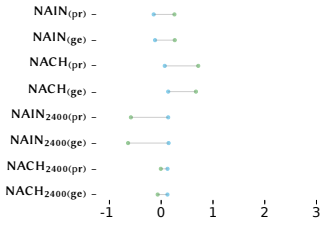




Loures União das freguesias de Santo António dos Cavaleiros e Frielas

NAIN *r=n*
0.1606 - 0.1639
0.1639 - 0.1665
0.1665 - 0.1690
0.1690 - 0.1717
0.1717 - 0.1745
0.1745 - 0.1772
0.1772 - 0.1798
0.1798 - 0.1825
0.1825 - 0.1873

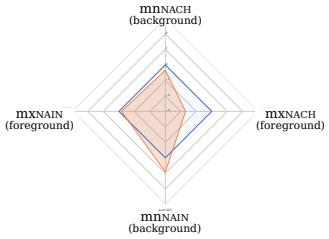
Mean network values



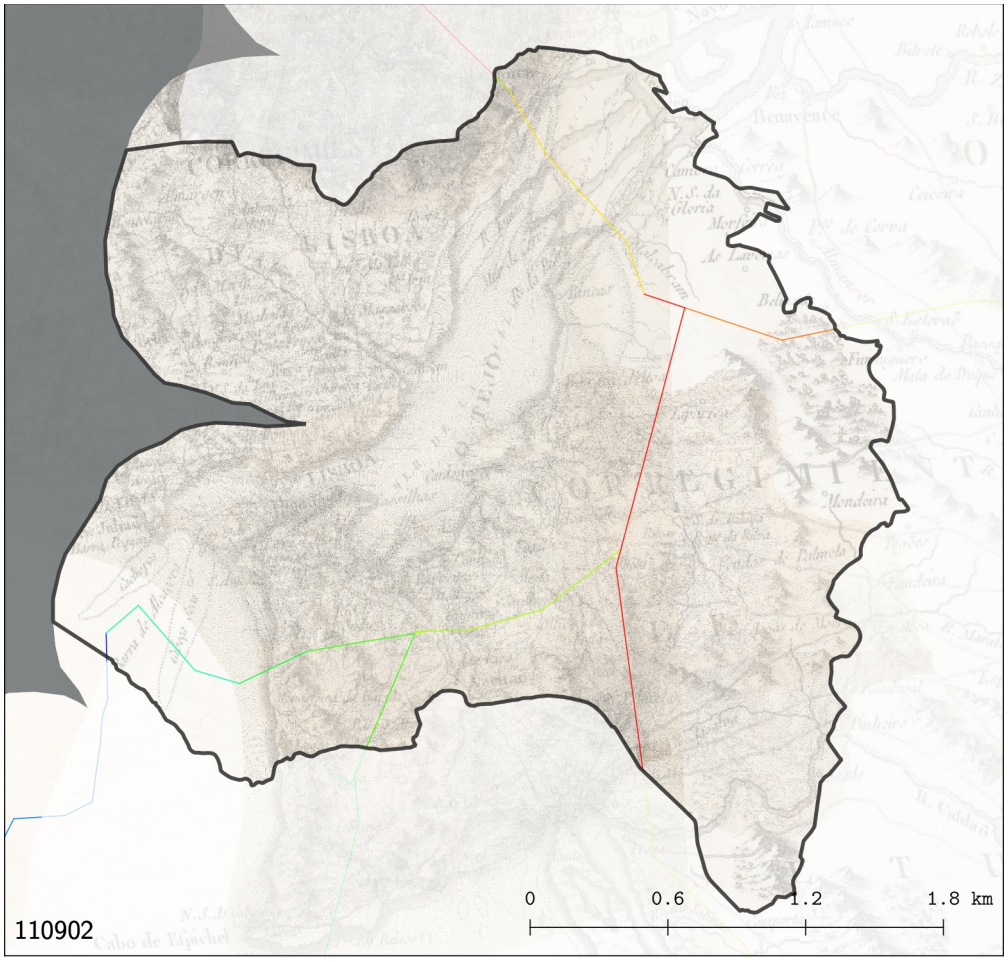
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	25
Earliest construction	1990
Latest construction	1990
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	II
Majority CoHC cluster	VI
Majority CHC cluster	IV

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



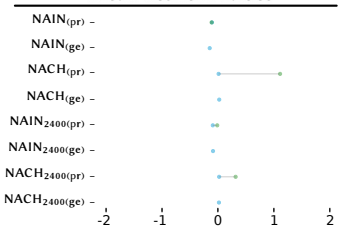




Mafra Carvoeira

NAIN*r=n*
0.2872 - 0.2872
0.2917 - 0.3133
0.3133 - 0.3246
0.3246 - 0.328
0.328 - 0.3318
0.3318 - 0.3394
0.3394 - 0.35
0.35 - 0.3528

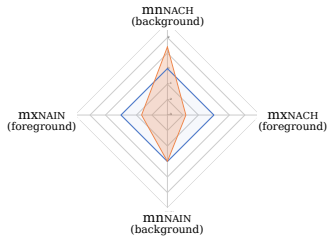
Mean network values



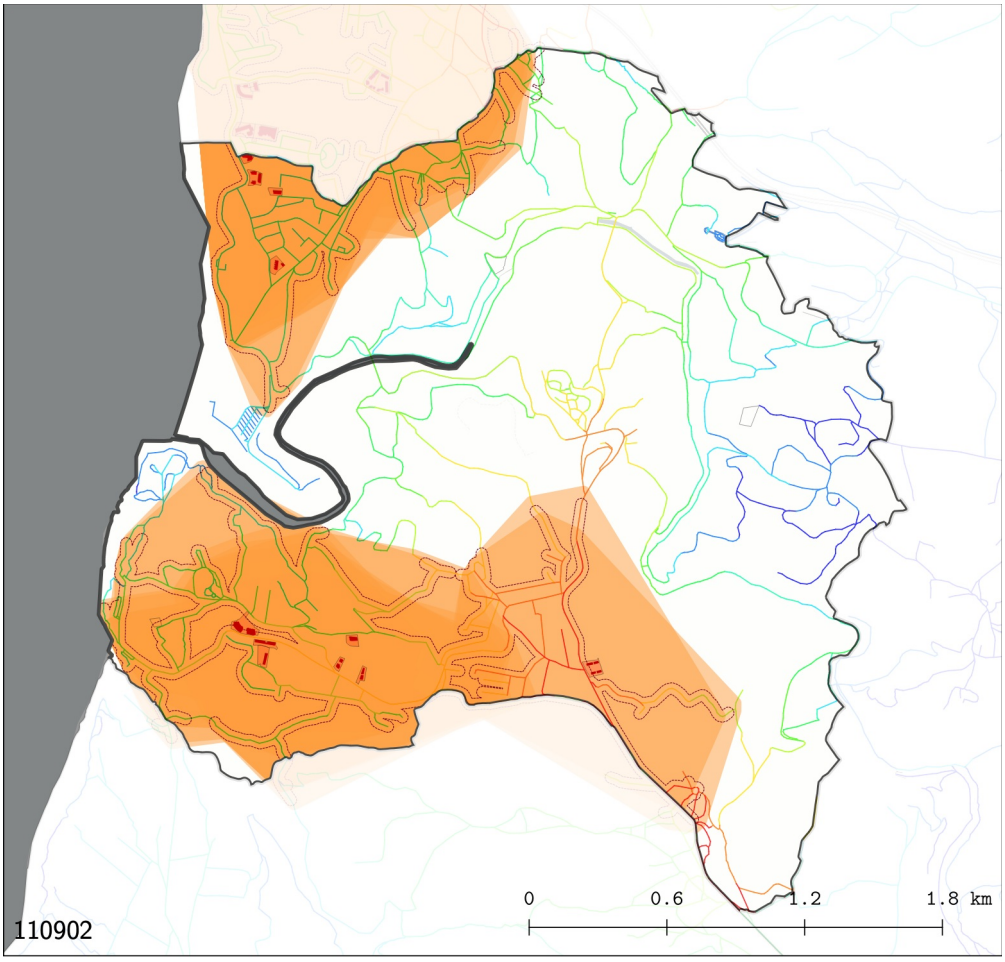
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



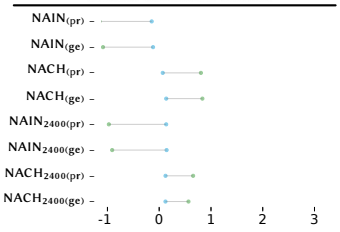




Mafra Carvoeira

NAIN *r=n*	
	0.1175 - 0.1205
	0.1205 - 0.1229
	0.1229 - 0.1246
	0.1246 - 0.1263
	0.1263 - 0.1282
	0.1282 - 0.1306
	0.1306 - 0.1334
	0.1334 - 0.1364
	0.1364 - 0.1400

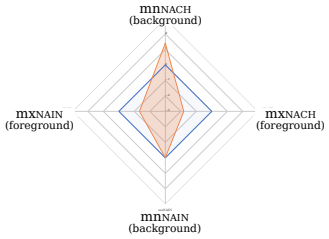
Mean network values



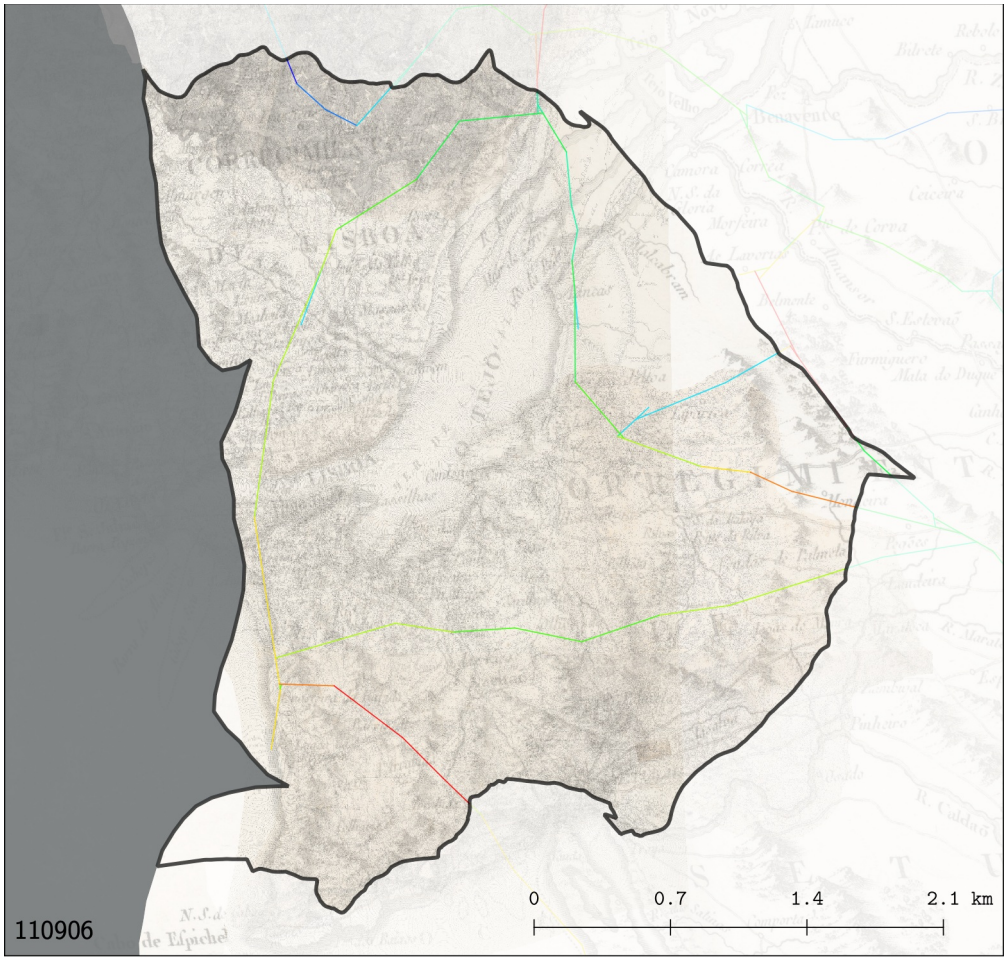
GE statistical summary	
Number of gated enclaves	11
Total area occupied (ha)	2
Total estimated GE population	100
Earliest construction	1985
Latest construction	2013
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



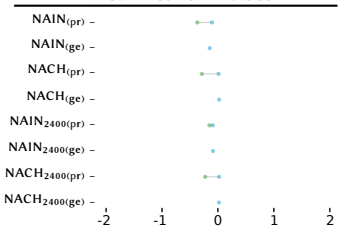




Mafra Ericeira

NAIN*r=n*
0.2616 - 0.2616
0.2616 - 0.2675
0.2675 - 0.2925
0.2925 - 0.3009
0.3009 - 0.3052
0.3052 - 0.3086
0.3086 - 0.3122
0.3122 - 0.3171
0.3171 - 0.3227
0.3227 - 0.33

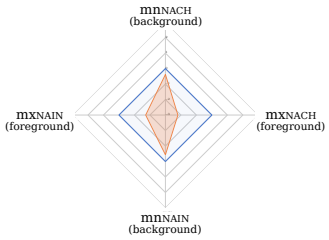
Mean network values



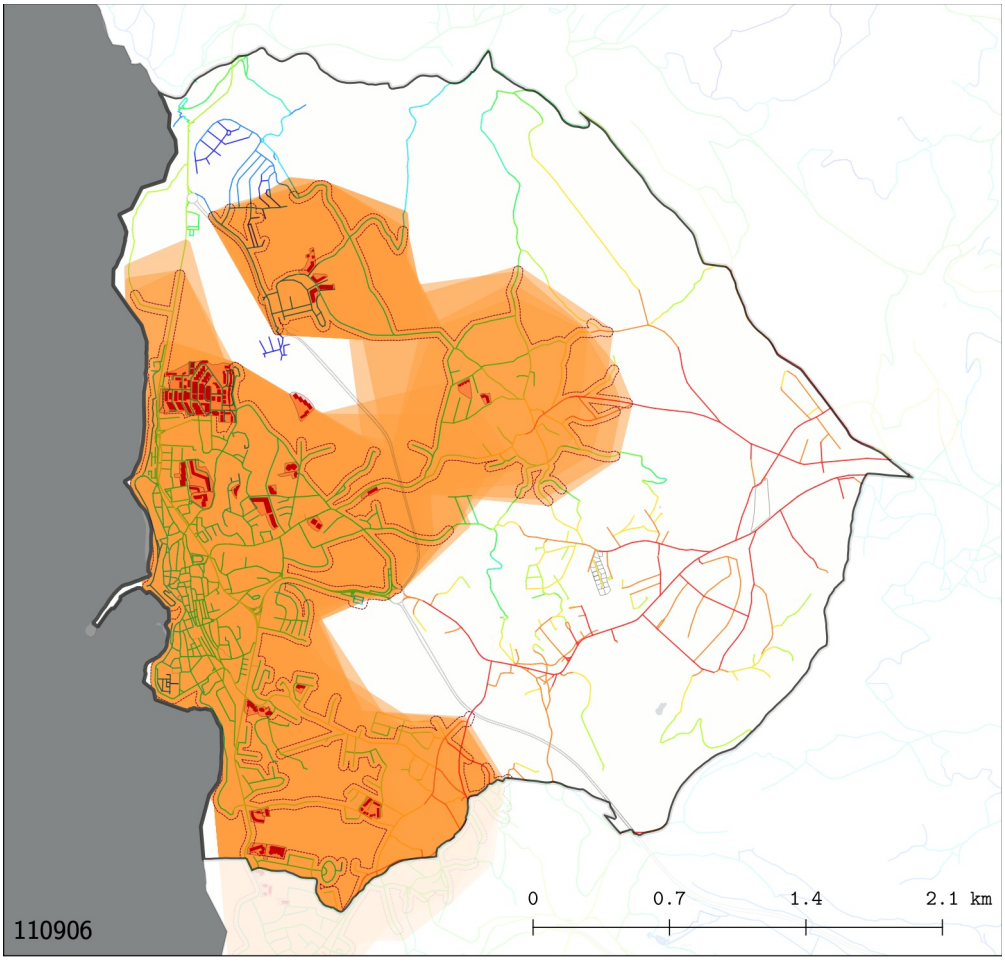
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



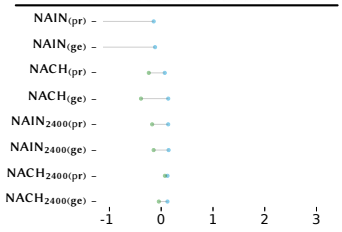




Mafra Ericeira

NAIN *r=n*	
	0.1150 - 0.1172
	0.1172 - 0.1186
	0.1186 - 0.1198
	0.1198 - 0.1209
	0.1209 - 0.1221
	0.1221 - 0.1235
	0.1235 - 0.1249
	0.1249 - 0.1264
	0.1264 - 0.1287

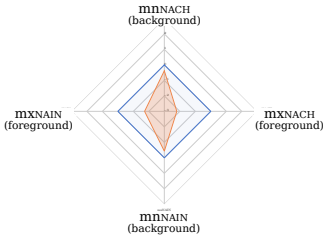
Mean network values



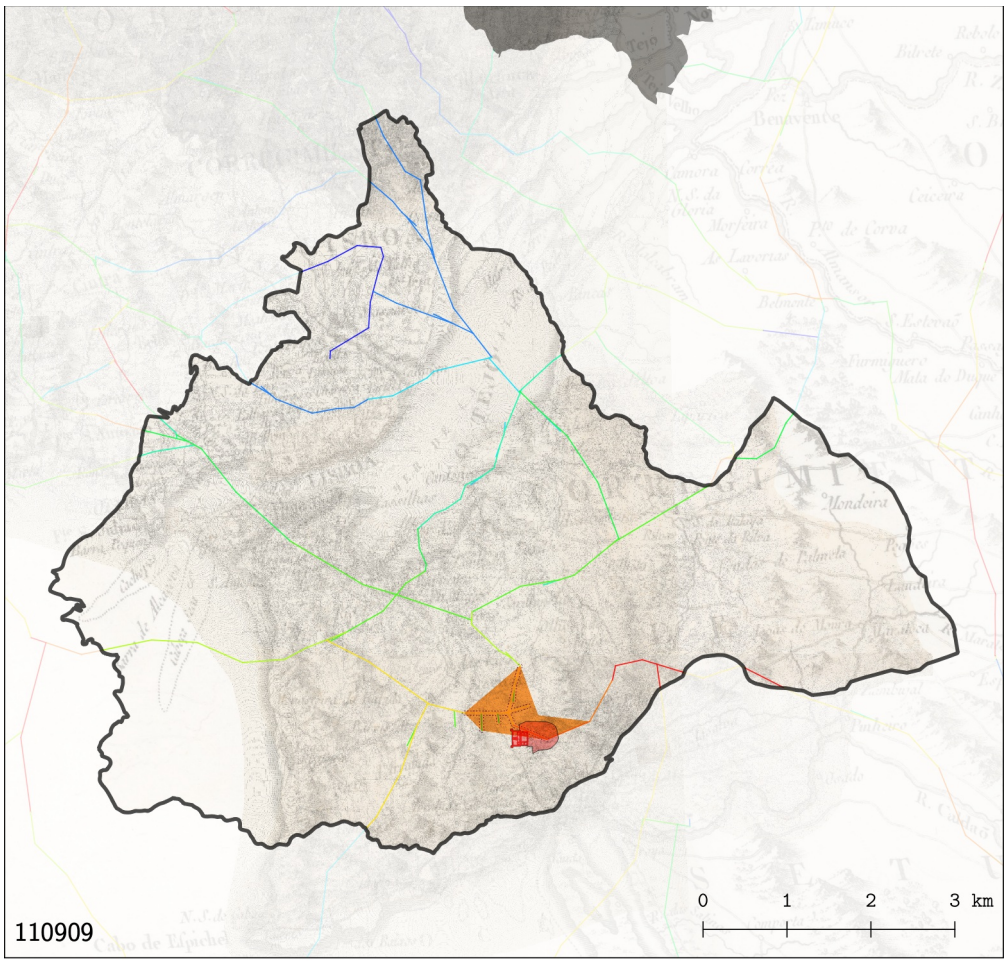
GE statistical summary	
Number of gated enclaves	27
Total area occupied (ha)	11
Total estimated GE population	1114
Earliest construction	1985
Latest construction	2009
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



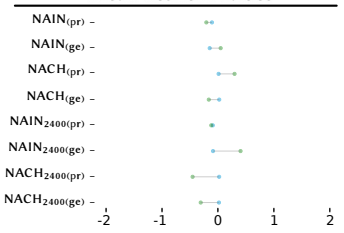


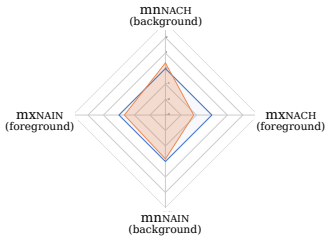


Mafra Mafra

NAIN*r=n*	
	0.24 - 0.261
	0.261 - 0.281
	0.281 - 0.3
	0.3 - 0.315
	0.315 - 0.329
	0.329 - 0.342
	0.342 - 0.354
	0.354 - 0.369
	0.369 - 0.391
	0.391 - 0.41

Mean network values

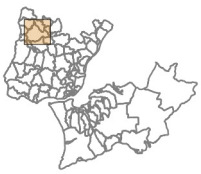


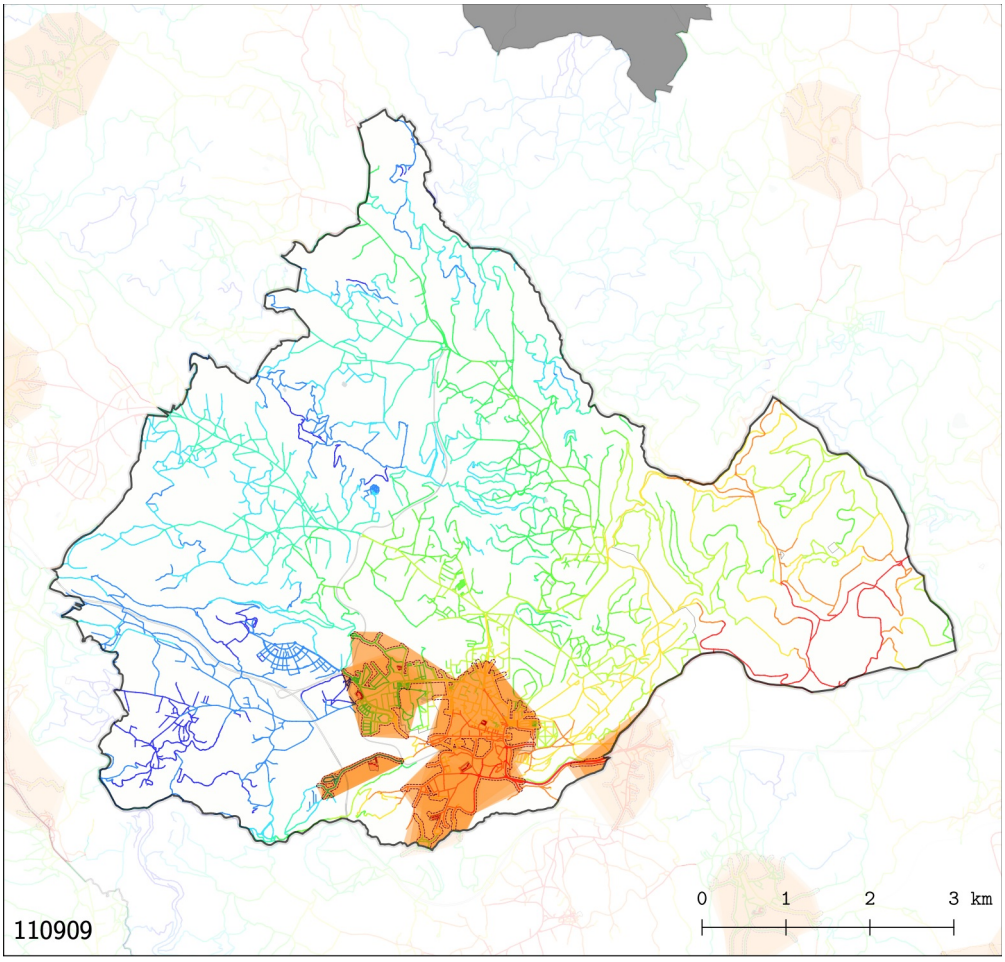


GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	93.62
Total estimated GE population	N/A
Earliest foundation	1717
Latest foundation	1717
Majority class	Me
Majority parent Order	OFM
Majority Order	OFMCap
Majority MoHC	V
Majority SpHC	IX

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*

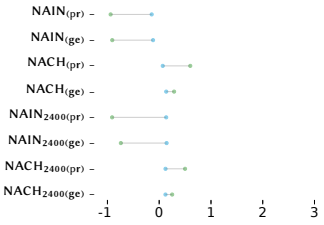




Mafra Mafra

NAIN *r=n*	
	0.1181 - 0.1223
	0.1223 - 0.1262
	0.1262 - 0.1303
	0.1303 - 0.1349
	0.1349 - 0.1390
	0.1390 - 0.1427
	0.1427 - 0.1467
	0.1467 - 0.1513
	0.1513 - 0.1603

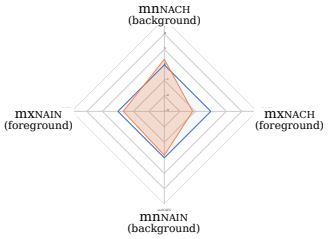
Mean network values



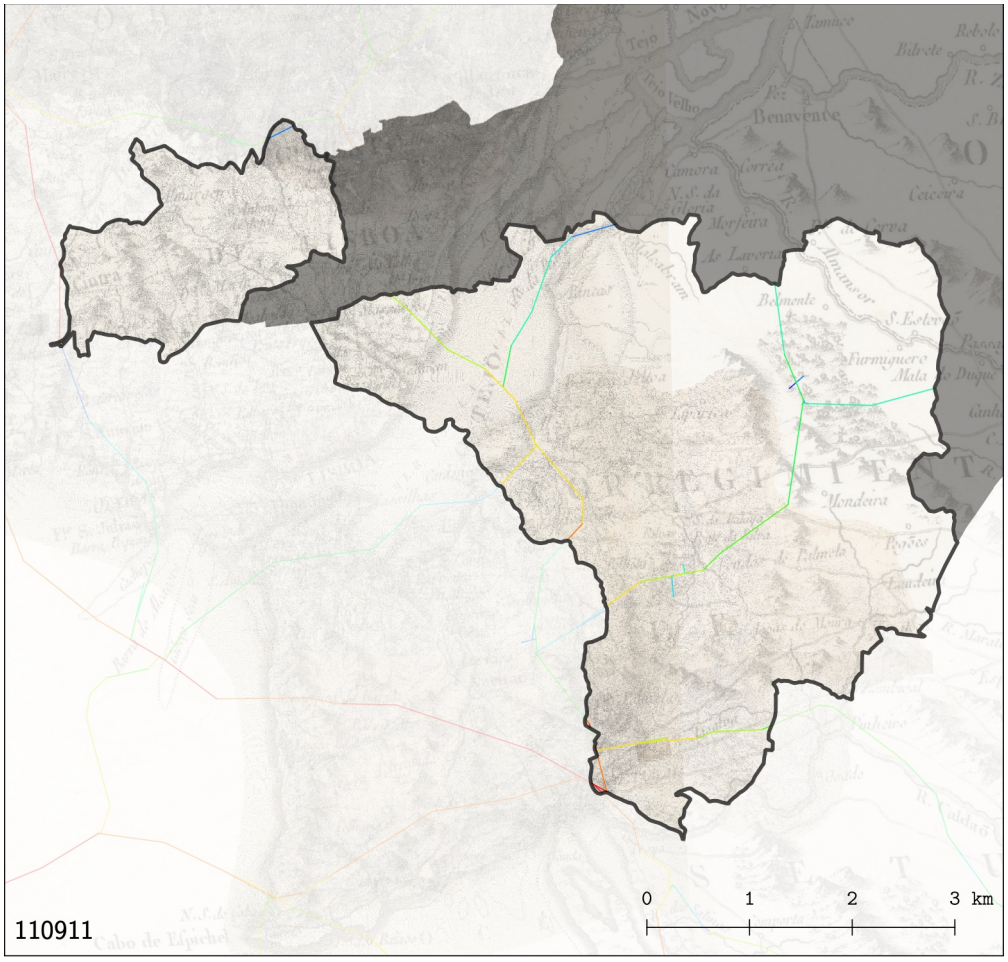
GE statistical summary	
Number of gated enclaves	7
Total area occupied (ha)	2
Total estimated GE population	327
Earliest construction	1980
Latest construction	2011
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



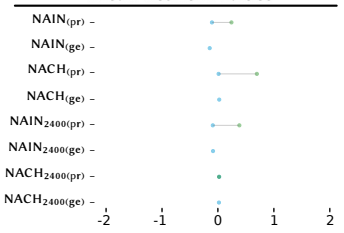




Mafra Milharado

NAIN*r=n*	
	0.3311 - 0.3311
	0.3311 - 0.3415
	0.3415 - 0.3469
	0.3469 - 0.3542
	0.3542 - 0.3592
	0.3592 - 0.3655
	0.3655 - 0.3719
	0.3719 - 0.3808
	0.3808 - 0.3956
	0.3956 - 0.4163

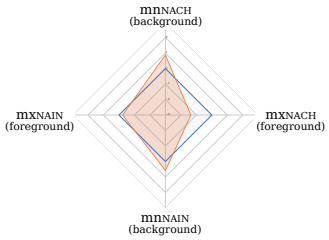
Mean network values



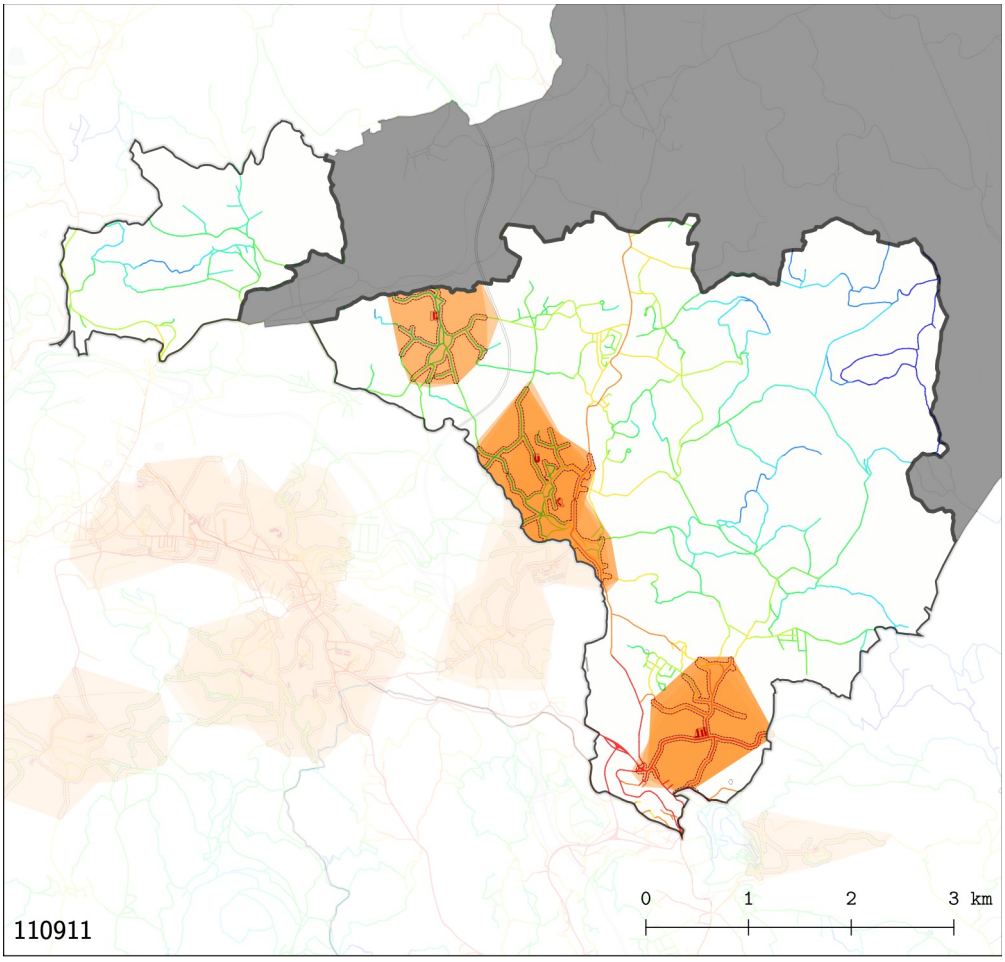
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



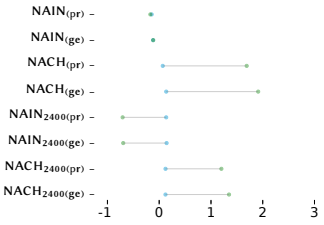




Mafra Milharado

NAIN *r=n*
0.1438 - 0.1486
0.1486 - 0.1521
0.1521 - 0.1550
0.1550 - 0.1573
0.1573 - 0.1597
0.1597 - 0.1625
0.1625 - 0.1659
0.1659 - 0.1700
0.1700 - 0.1741

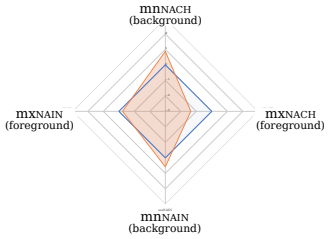
Mean network values



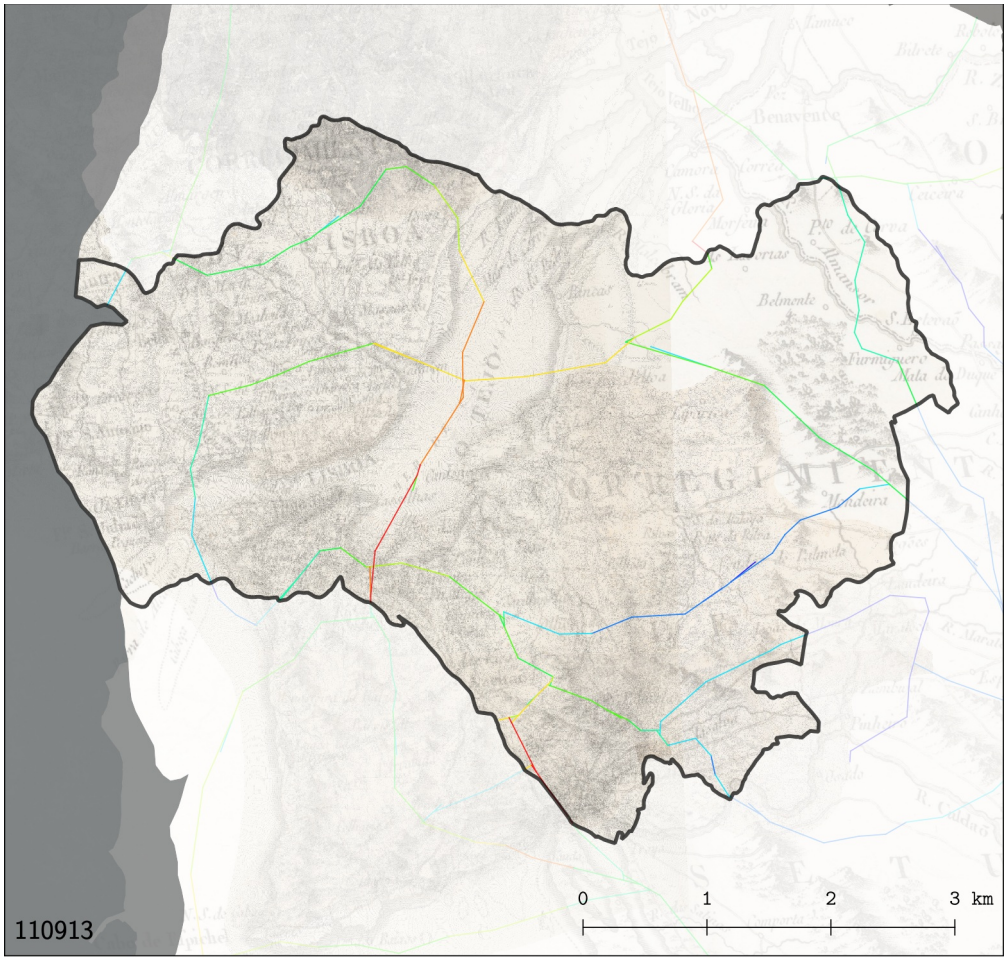
GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	1
Total estimated GE population	194
Earliest construction	2003
Latest construction	2010
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	V
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



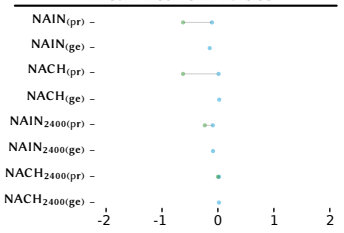




Mafra Santo Isidoro

NAIN*r=n*
0.249966 - 0.250058
0.250058 - 0.25994
0.25994 - 0.26535
0.26535 - 0.271808
0.271808 - 0.277956
0.277956 - 0.283129
0.283129 - 0.288145
0.288145 - 0.291976
0.291976 - 0.297748
0.297748 - 0.302934

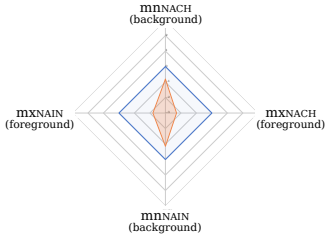
Mean network values



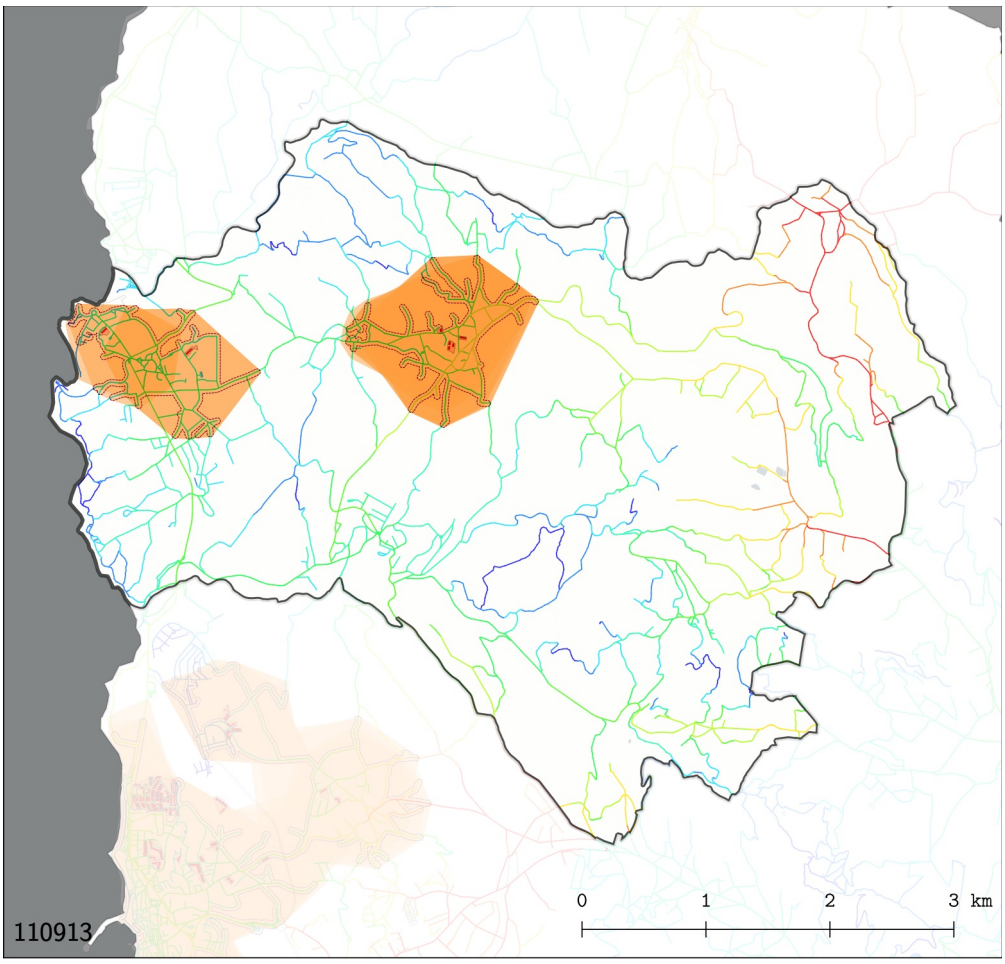
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



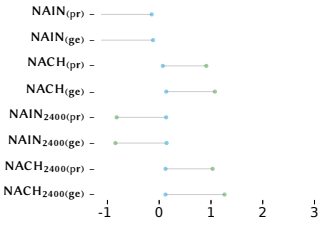




Mafra Santo Isidoro

NAIN *r=n*
0.1161 - 0.1181
0.1181 - 0.1196
0.1196 - 0.1211
0.1211 - 0.1223
0.1223 - 0.1239
0.1239 - 0.1259
0.1259 - 0.1283
0.1283 - 0.1307
0.1307 - 0.1331

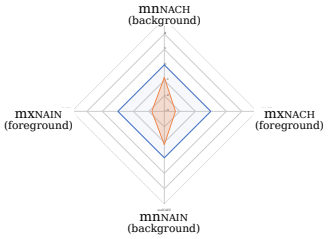
Mean network values



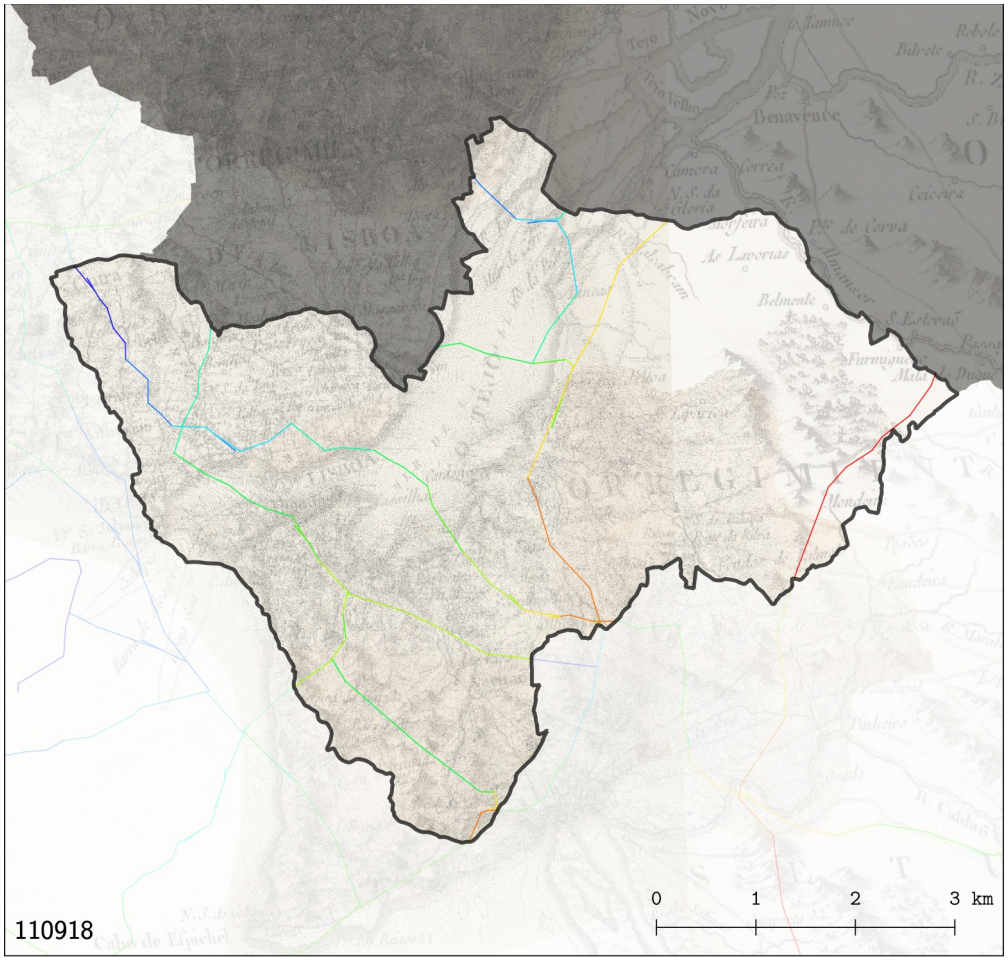
GE statistical summary	
Number of gated enclaves	5
Total area occupied (ha)	1
Total estimated GE population	79
Earliest construction	1990
Latest construction	2011
Majority class	C2
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



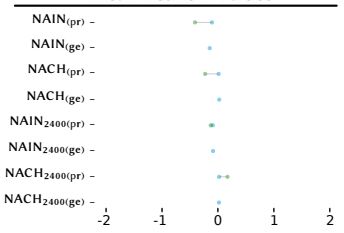




Mafra União das freguesias de Azueira e Sobral da Abelheira

NAIN*r=n*	
	0.2497 - 0.2619
	0.2619 - 0.2724
	0.2724 - 0.2793
	0.2793 - 0.2892
	0.2892 - 0.2972
	0.2972 - 0.3054
	0.3054 - 0.3145
	0.3145 - 0.3225
	0.3225 - 0.3346
	0.3346 - 0.3488

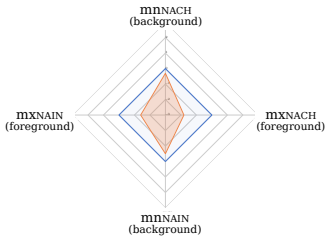
Mean network values



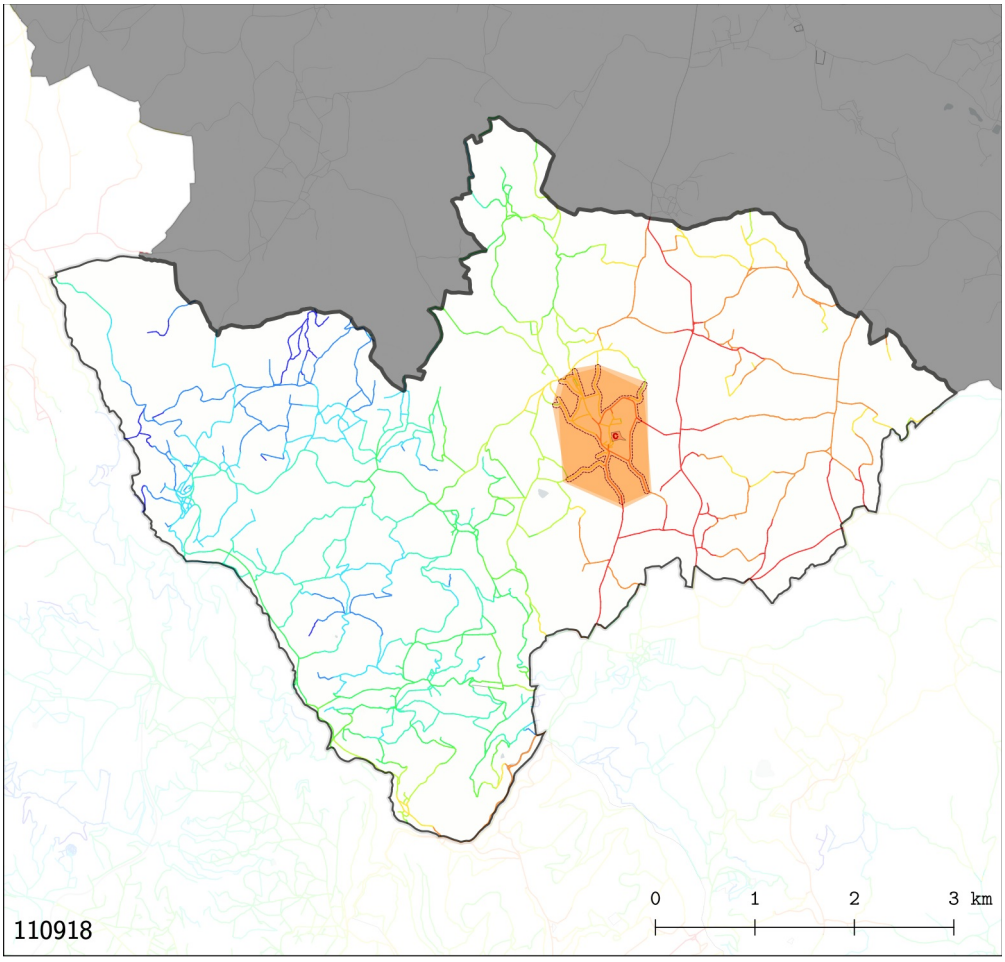
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



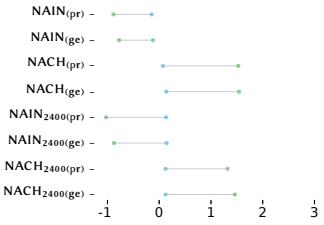




Mafra União das freguesias de Azueira e Sobral da Abelheira

NAIN *r=n*
0.1221 - 0.1254
0.1254 - 0.1282
0.1282 - 0.1310
0.1310 - 0.1343
0.1343 - 0.1379
0.1379 - 0.1417
0.1417 - 0.1454
0.1454 - 0.1490
0.1490 - 0.1541

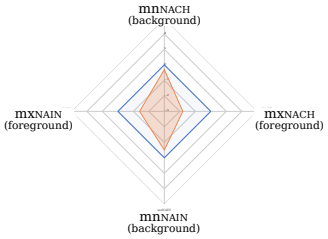
Mean network values



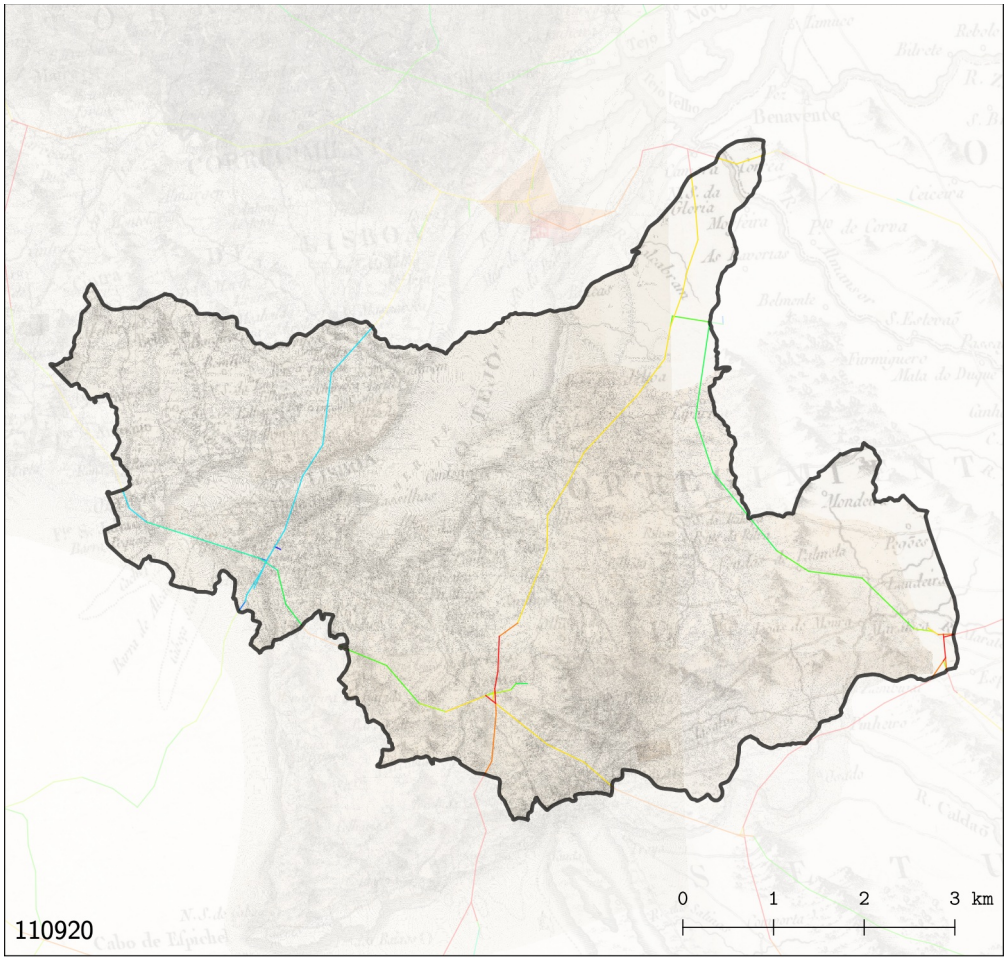
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	42
Earliest construction	1995
Latest construction	1995
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	V
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



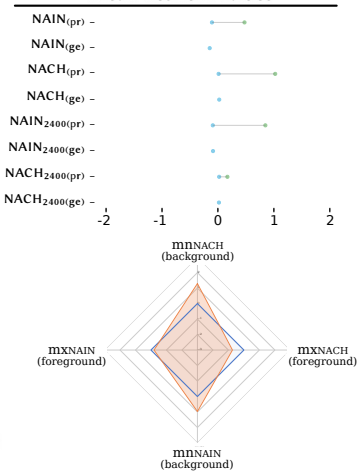




Mafra União das freguesias de Igreja Nova e Cheleiros

NAIN*r=n*	
	0.3422 - 0.347
	0.347 - 0.3557
	0.3557 - 0.3659
	0.3659 - 0.3731
	0.3731 - 0.3836
	0.3836 - 0.391
	0.391 - 0.3992
	0.3992 - 0.4054
	0.4054 - 0.4124
	0.4124 - 0.4185

Mean network values

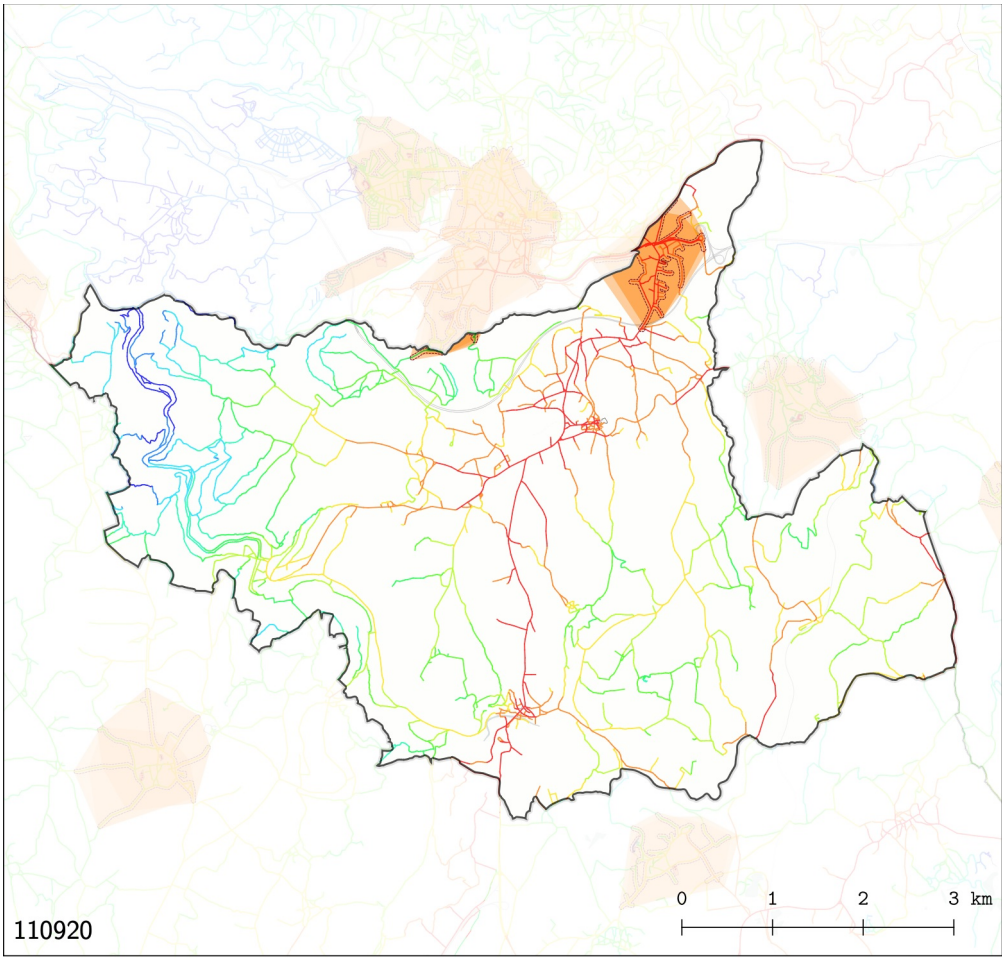


GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*

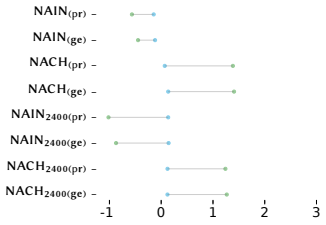




Mafra União das freguesias de Igreja Nova e Cheleiros

NAIN *r=n*
0.1248 - 0.1302
0.1302 - 0.1348
0.1348 - 0.1390
0.1390 - 0.1429
0.1429 - 0.1460
0.1460 - 0.1490
0.1490 - 0.1521
0.1521 - 0.1554
0.1554 - 0.1601

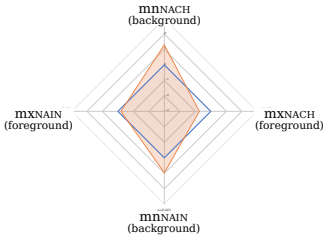
Mean network values



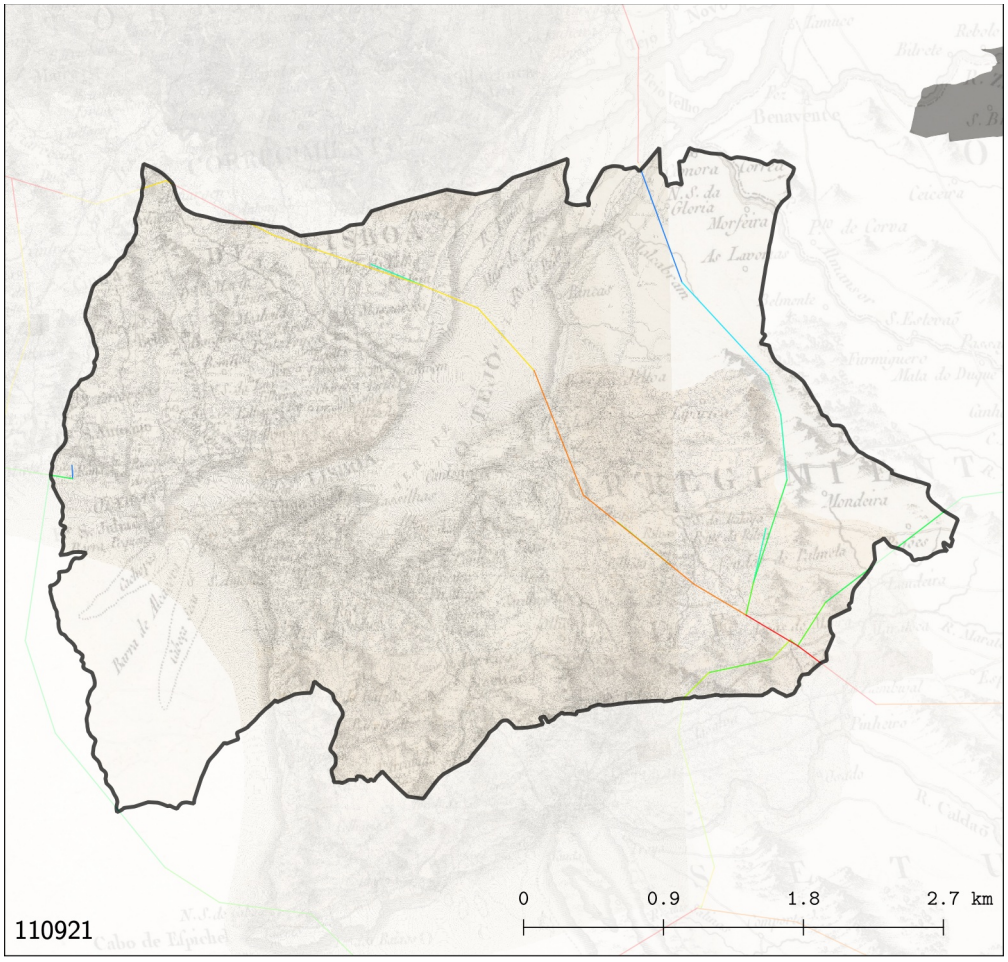
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	17
Earliest construction	2008
Latest construction	2008
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



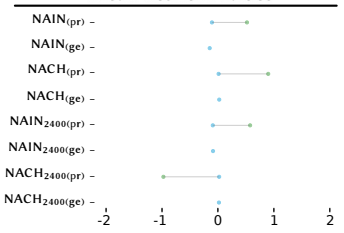




Mafra União das freguesias de Malveira e São Miguel de Alcainça

NAIN*r=n*	
	0.3596 - 0.3783
	0.3783 - 0.3824
	0.3824 - 0.3872
	0.3872 - 0.3915
	0.3915 - 0.3943
	0.3943 - 0.3982
	0.3982 - 0.4061
	0.4061 - 0.4107
	0.4107 - 0.4125

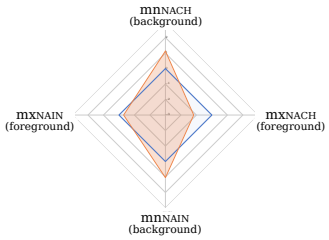
Mean network values



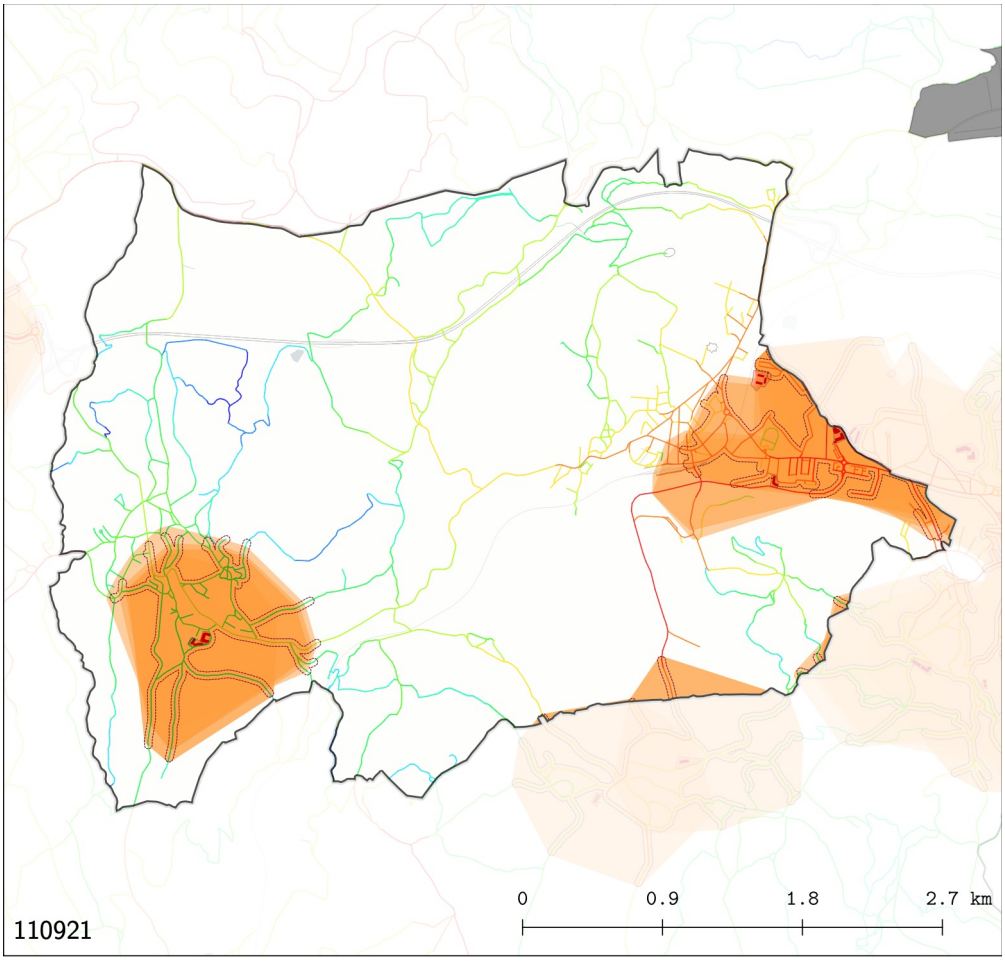
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



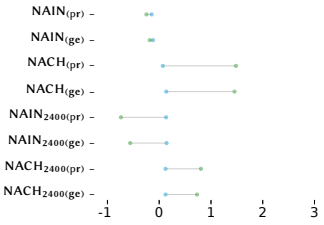




Mafra União das freguesias de Malveira e São Miguel de Alcainça

NAIN *r=n*	
	0.1421 - 0.1465
	0.1465 - 0.1498
	0.1498 - 0.1523
	0.1523 - 0.1544
	0.1544 - 0.1564
	0.1564 - 0.1593
	0.1593 - 0.1625
	0.1625 - 0.1659
	0.1659 - 0.1706

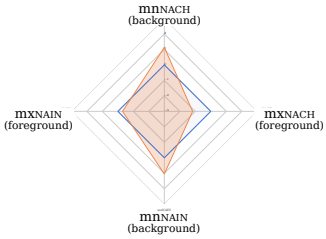
Mean network values



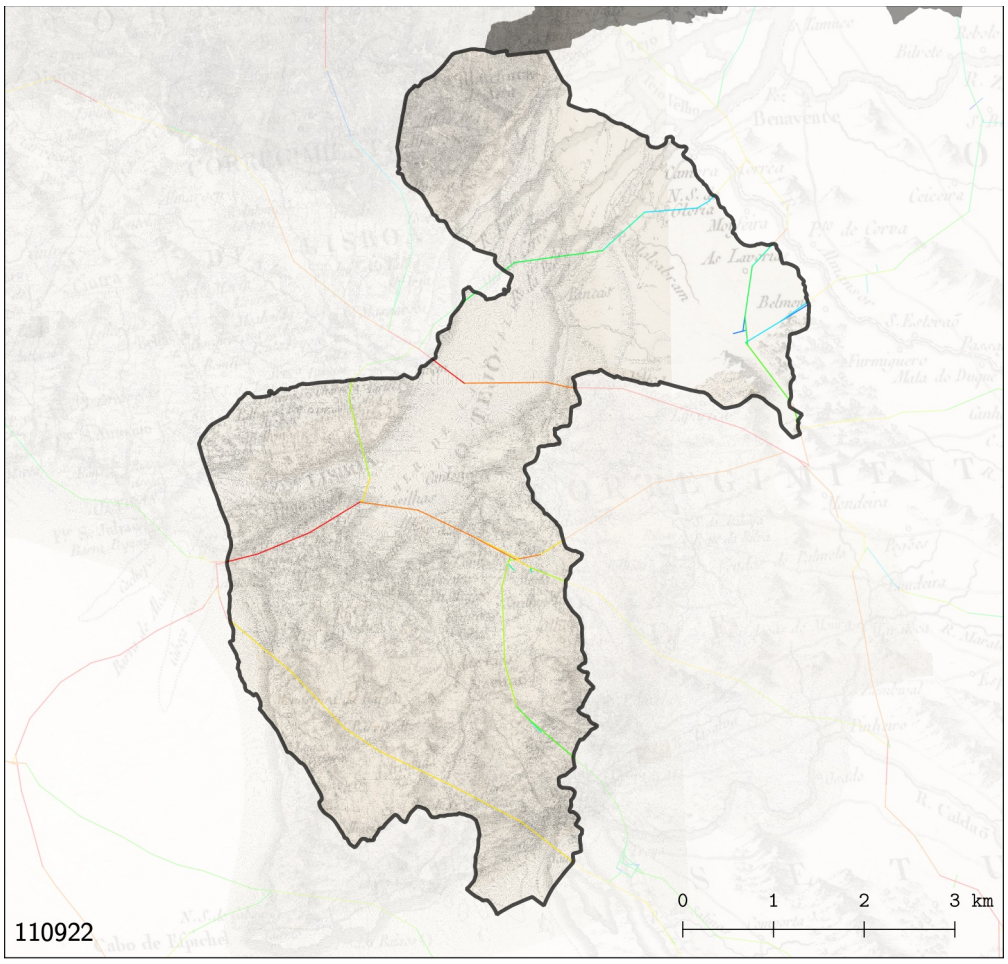
GE statistical summary	
Number of gated enclaves	5
Total area occupied (ha)	1
Total estimated GE population	249
Earliest construction	1990
Latest construction	2010
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



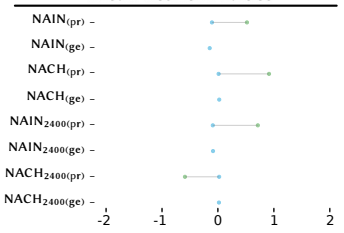




Mafra União das freguesias de Venda do Pinheiro e Santo Estêvão das Galés

NAIN*r=n*	
	0.3552 - 0.3677
	0.3677 - 0.3772
	0.3772 - 0.3837
	0.3837 - 0.39
	0.39 - 0.3968
	0.3968 - 0.4024
	0.4024 - 0.4075
	0.4075 - 0.4125
	0.4125 - 0.4154

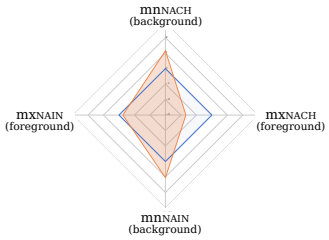
Mean network values



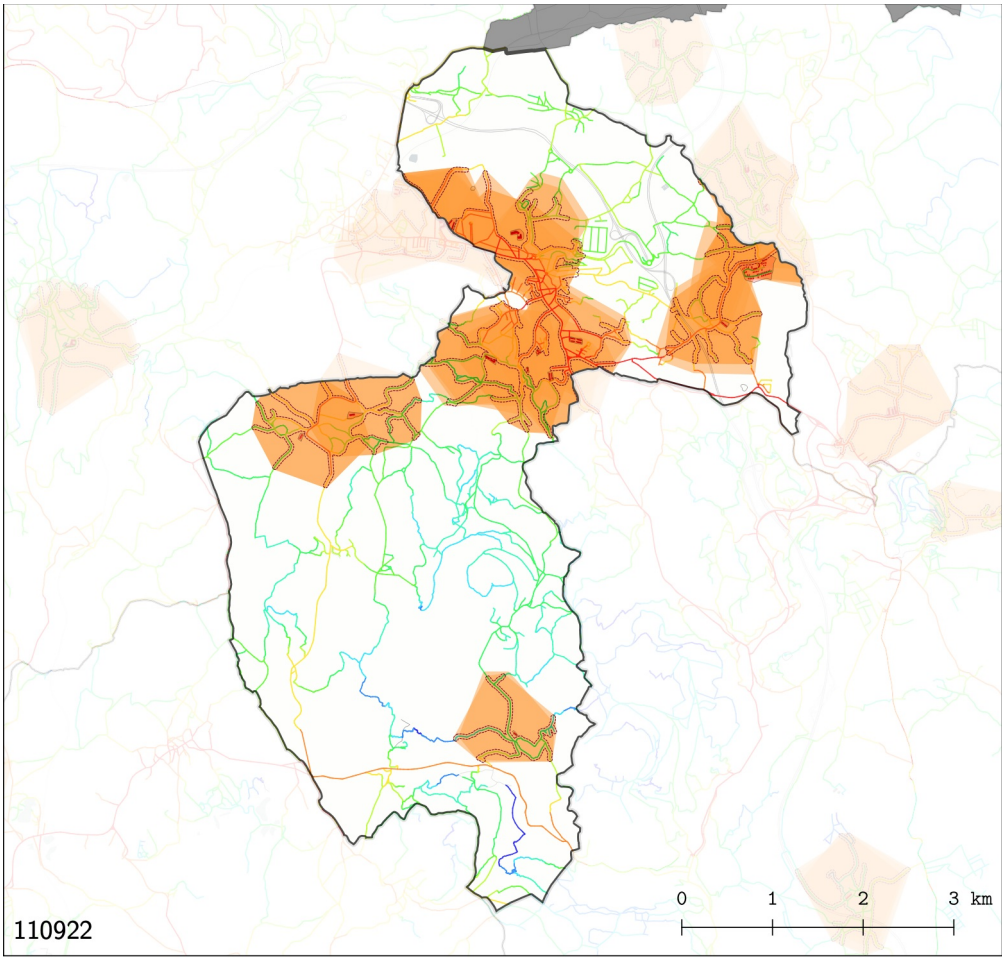
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



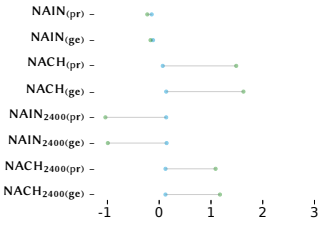




Mafra União das freguesias de Venda do Pinheiro e Santo Estêvão das Galés

NAIN *r=n*
0.1319 - 0.1417
0.1417 - 0.1470
0.1470 - 0.1510
0.1510 - 0.1545
0.1545 - 0.1577
0.1577 - 0.1611
0.1611 - 0.1645
0.1645 - 0.1681
0.1681 - 0.1738

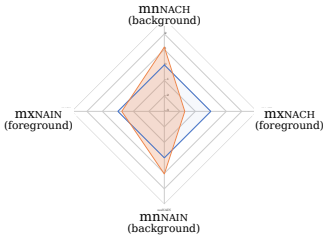
Mean network values



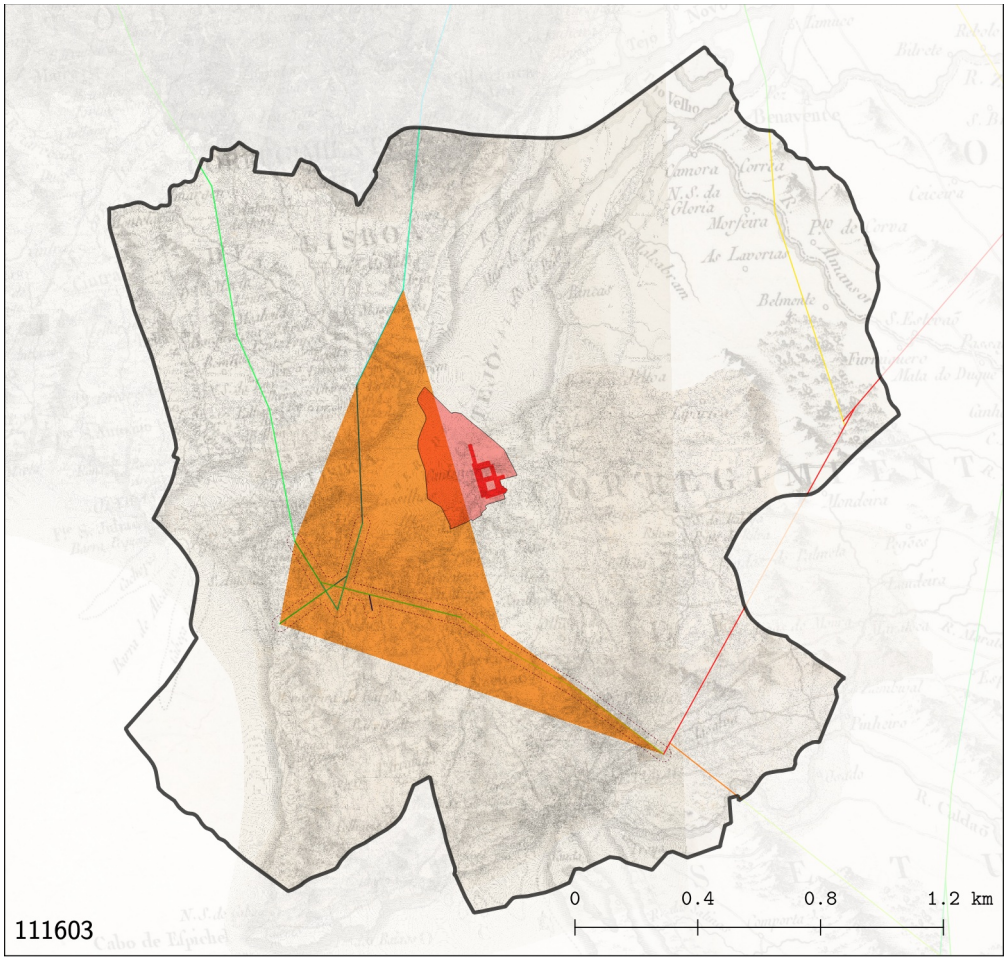
GE statistical summary	
Number of gated enclaves	12
Total area occupied (ha)	7
Total estimated GE population	514
Earliest construction	1985
Latest construction	2016
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	V
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



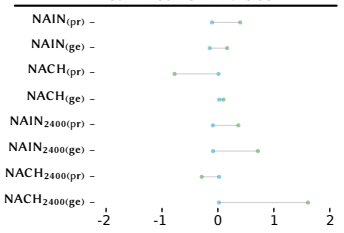




Odivelas Odivelas

NAIN*r=n*	
	0.3574 - 0.3596
	0.3596 - 0.3652
	0.3652 - 0.3673
	0.3673 - 0.3718
	0.3718 - 0.3809
	0.3809 - 0.3837
	0.3837 - 0.3878
	0.3878 - 0.402
	0.402 - 0.4094
	0.4094 - 0.4158

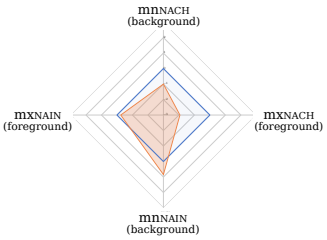
Mean network values



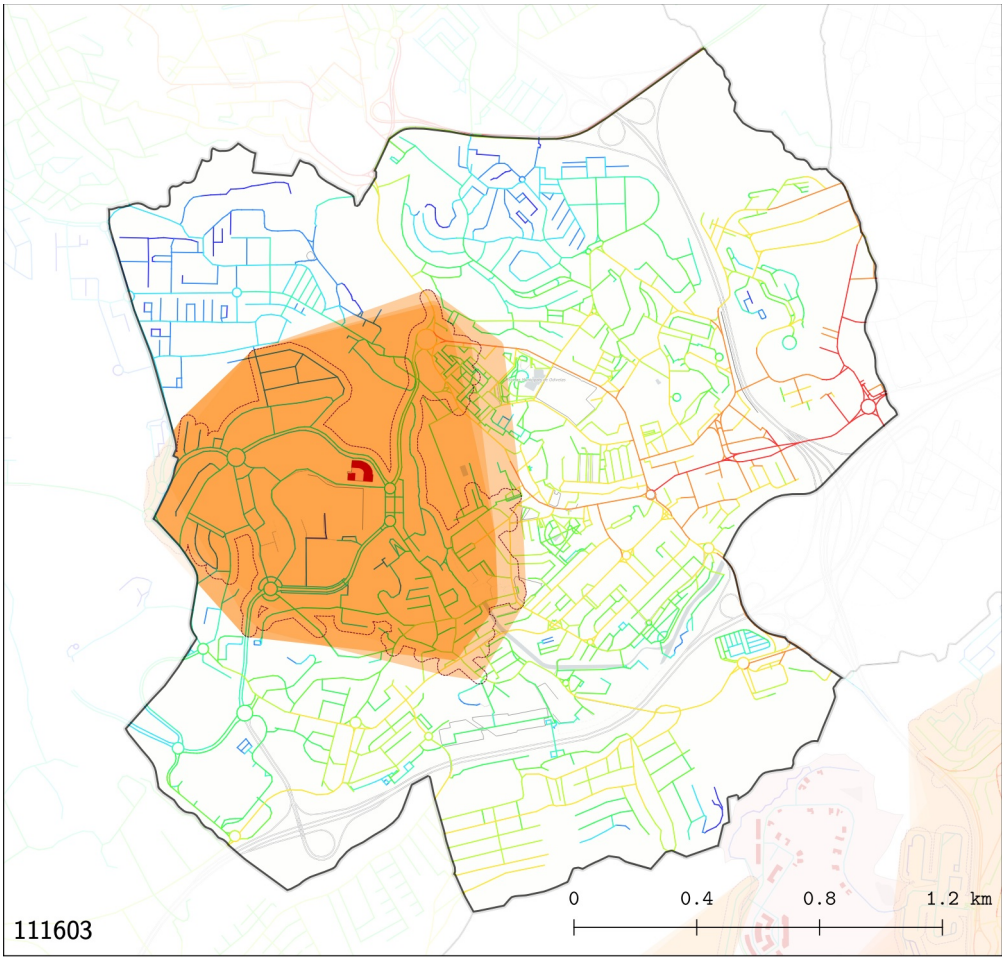
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	50.23
Total estimated GE population	N/A
Earliest foundation	1295
Latest foundation	1295
Majority class	Mo
Majority parent Order	OCist
Majority Order	OCist
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



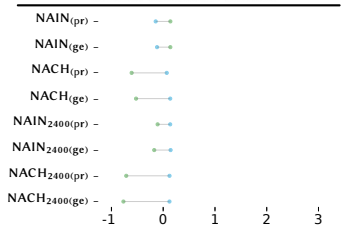




Odivelas Odivelas

NAIN *r=n*
0.1599 - 0.1626
0.1626 - 0.1646
0.1646 - 0.1664
0.1664 - 0.1681
0.1681 - 0.1699
0.1699 - 0.1716
0.1716 - 0.1736
0.1736 - 0.1764
0.1764 - 0.1813

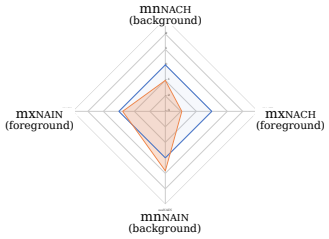
Mean network values



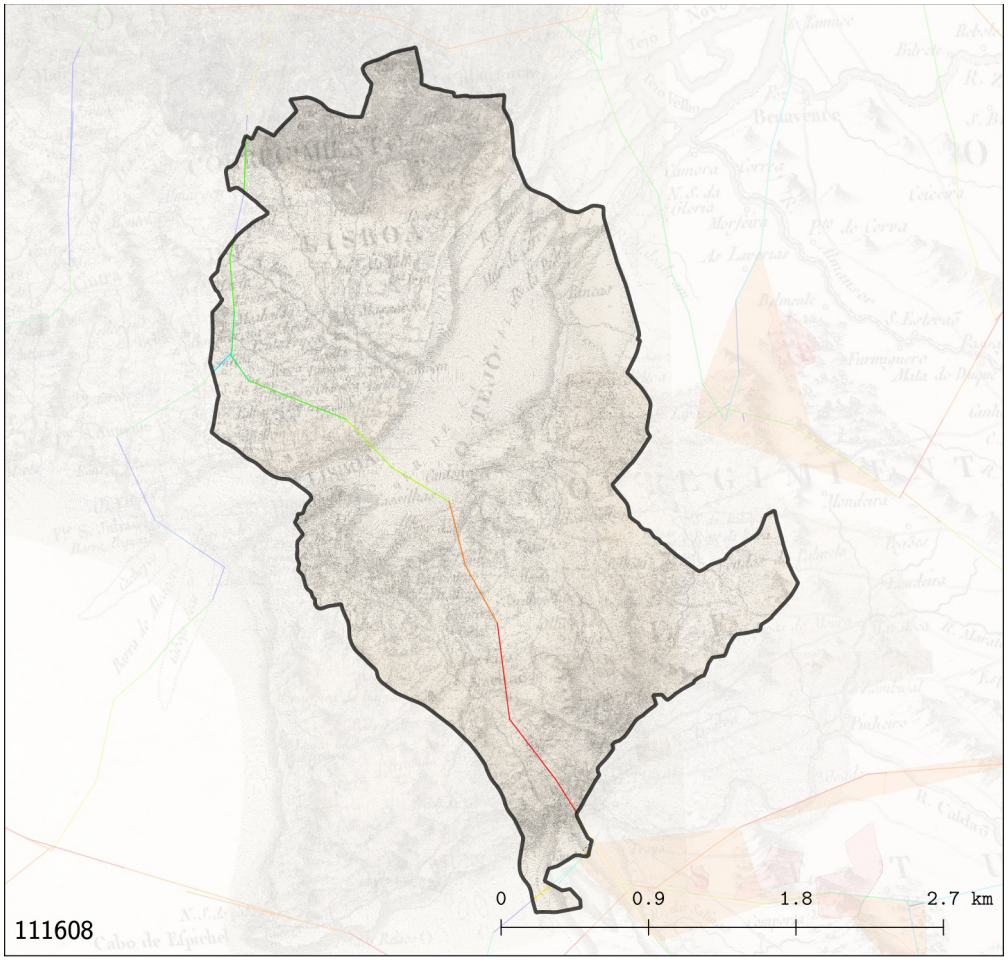
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	499
Earliest construction	2008
Latest construction	2008
Majority class	C4
Majority OcHC cluster	IV
Majority ScHC cluster	VIII
Majority CoHC cluster	III
Majority CHC cluster	II

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



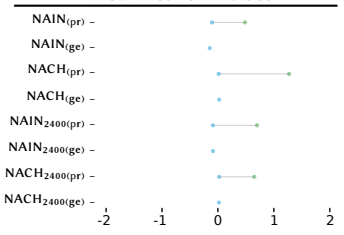




Odivelas União das freguesias de Pontinha e Famões

NAIN*r=n*
0.37838 - 0.37892
0.37892 - 0.38763
0.38763 - 0.38818
0.38818 - 0.38915
0.38915 - 0.39271
0.39271 - 0.39813
0.39813 - 0.40382
0.40382 - 0.41024

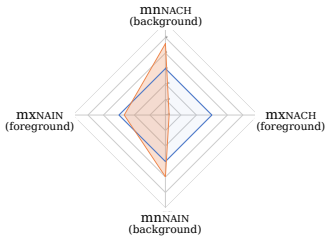
Mean network values



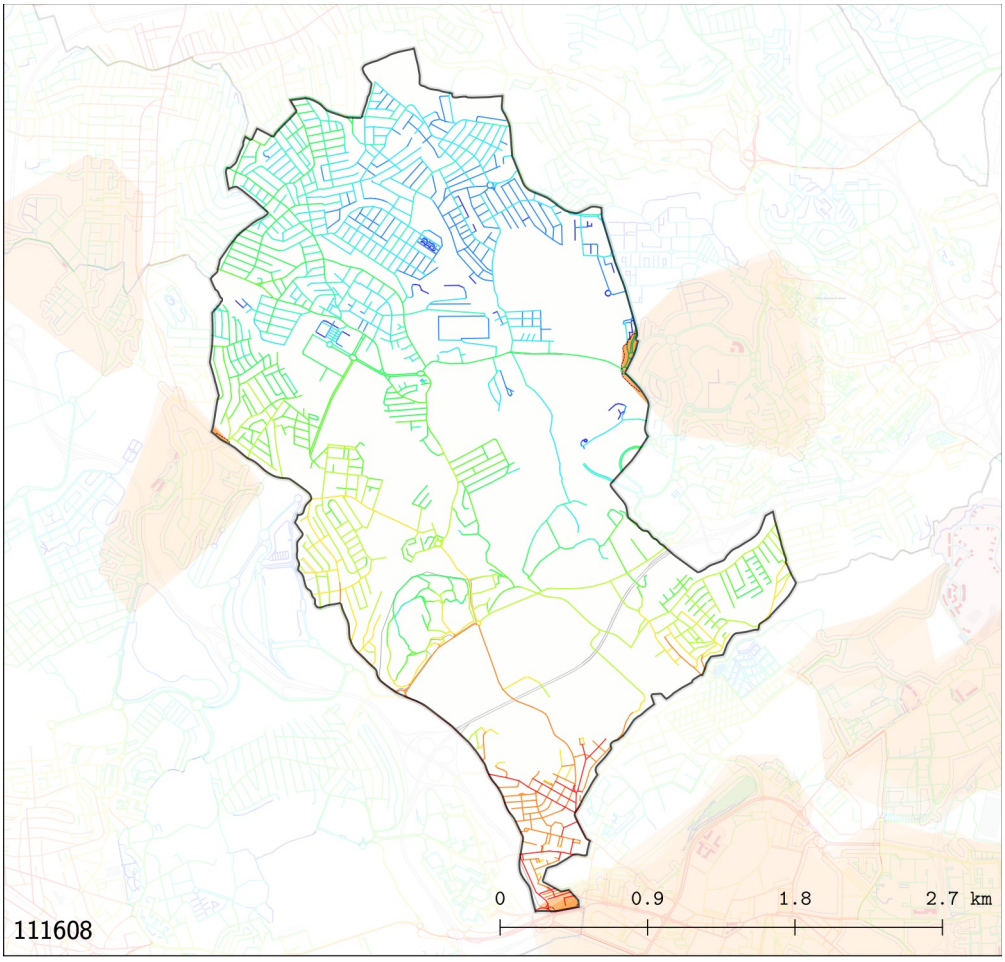
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



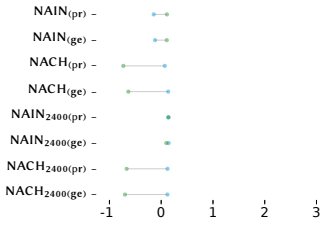




Odivelas União das freguesias de Pontinha e Famões

NAIN *r=n*	
	0.1590 - 0.1614
	0.1614 - 0.1632
	0.1632 - 0.1653
	0.1653 - 0.1678
	0.1678 - 0.1705
	0.1705 - 0.1731
	0.1731 - 0.1765
	0.1765 - 0.1801
	0.1801 - 0.1860

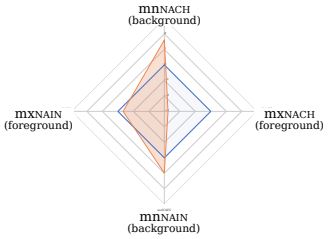
Mean network values



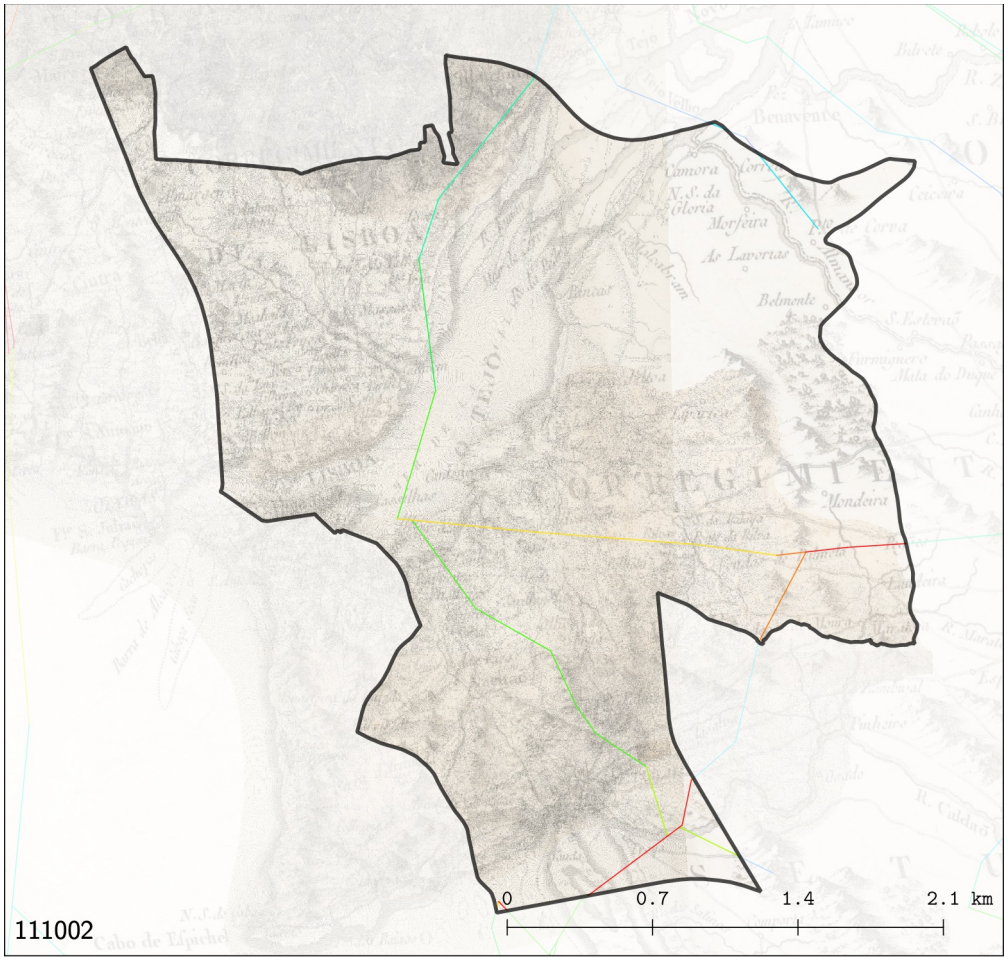
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



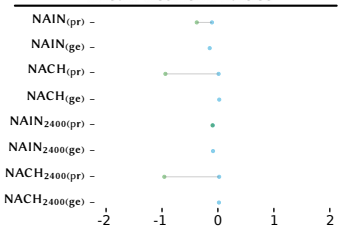




Oeiras Barcarena

NAIN*r=n*	
	0.2523 - 0.2791
	0.2791 - 0.2855
	0.2855 - 0.2934
	0.2934 - 0.303
	0.303 - 0.308
	0.308 - 0.3114
	0.3114 - 0.3162
	0.3162 - 0.3196

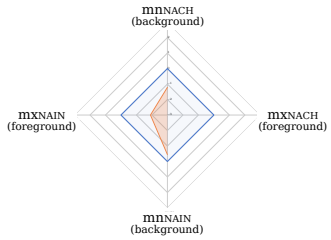
Mean network values



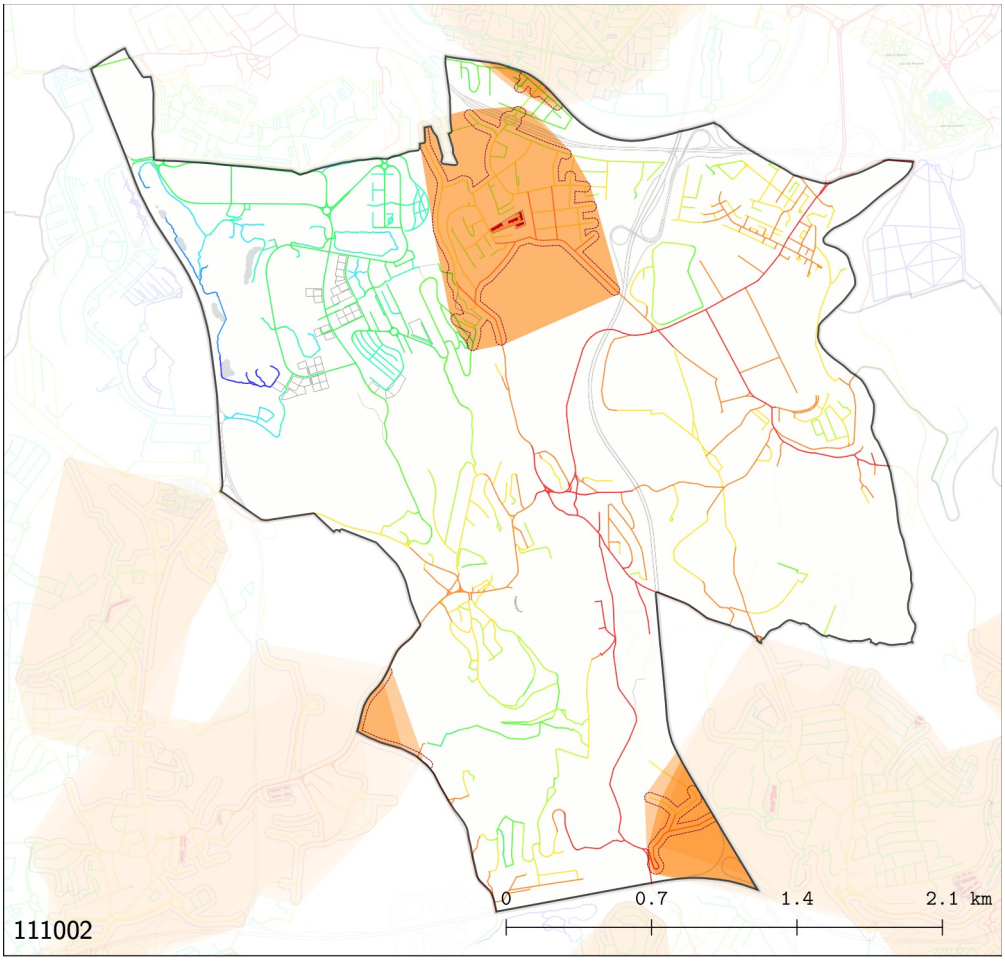
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



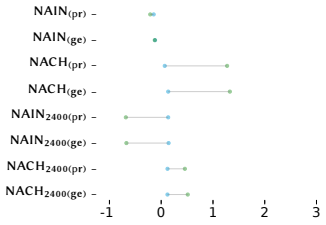




Oeiras Barcarena

NAIN *r=n*	
	0.1269 - 0.1365
	0.1365 - 0.1438
	0.1438 - 0.1486
	0.1486 - 0.1537
	0.1537 - 0.1593
	0.1593 - 0.1635
	0.1635 - 0.1668
	0.1668 - 0.1704
	0.1704 - 0.1789

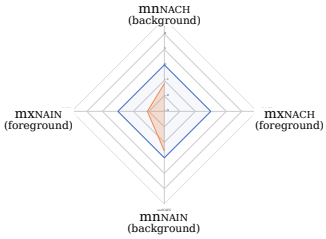
Mean network values



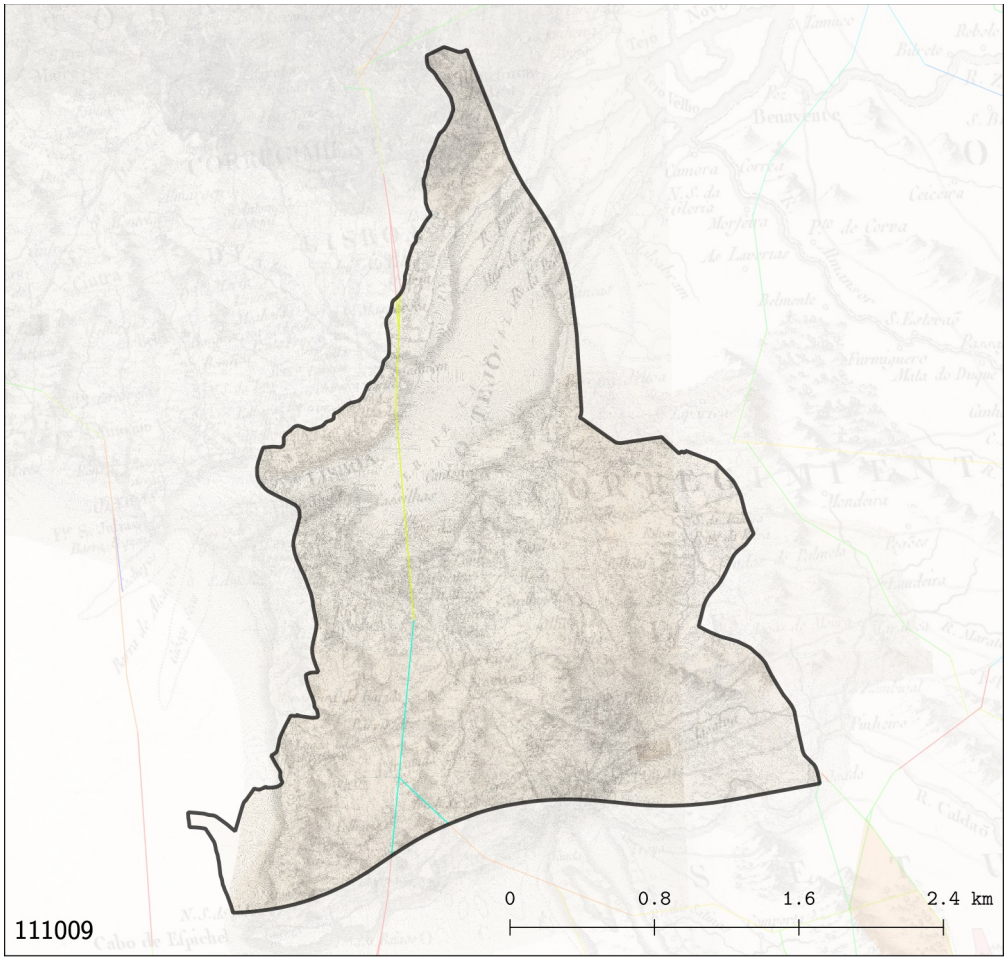
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	58
Earliest construction	1985
Latest construction	1985
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



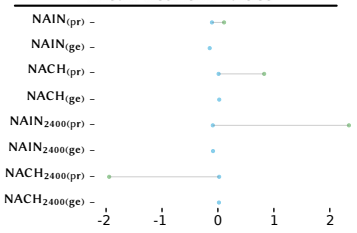




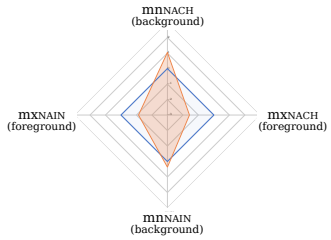
Oeiras Porto Salvo

NAIN*r=n*	
	0.30796 - 0.34719
	0.34719 - 0.36164
	0.35975 - 0.36425

Mean network values



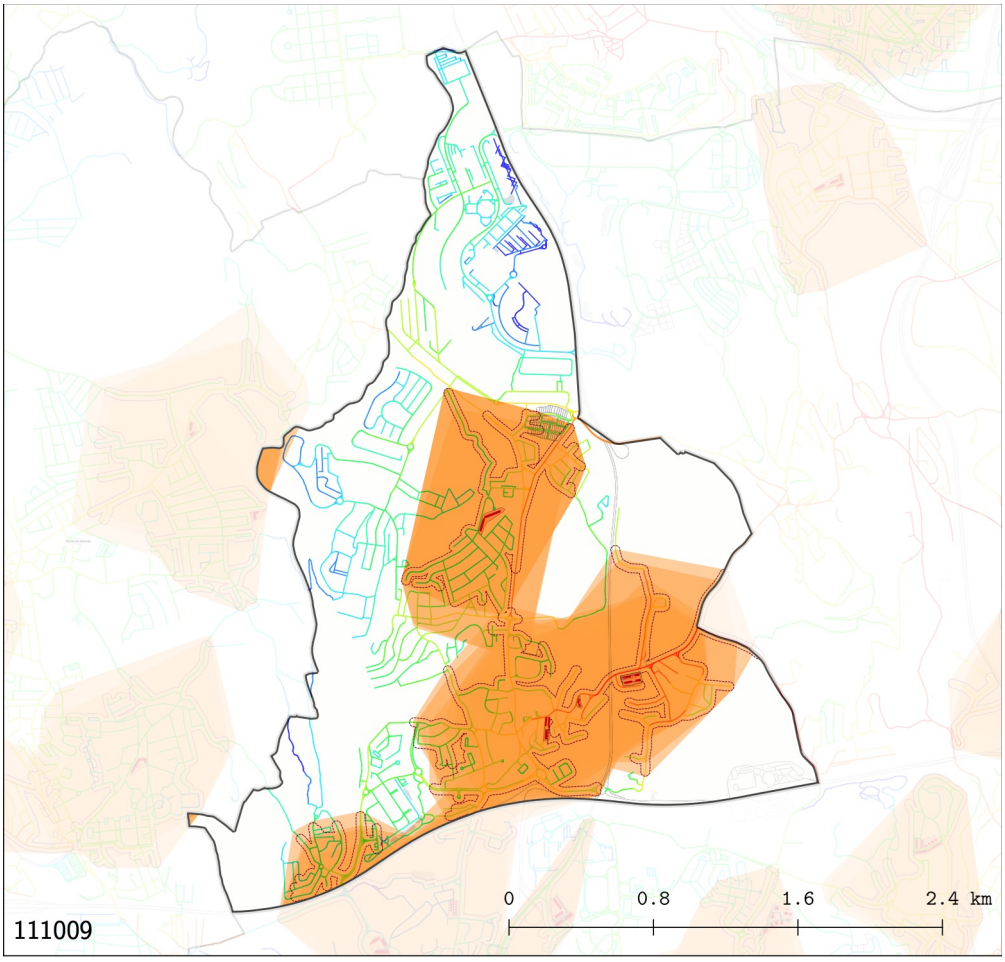
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A



Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*

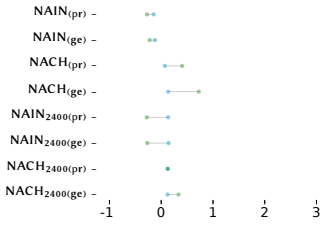




Oeiras Porto Salvo

NAIN *r=n*	
	0.1447 - 0.1482
	0.1482 - 0.1512
	0.1512 - 0.1538
	0.1538 - 0.1561
	0.1561 - 0.1582
	0.1582 - 0.1604
	0.1604 - 0.1631
	0.1631 - 0.1665
	0.1665 - 0.1711

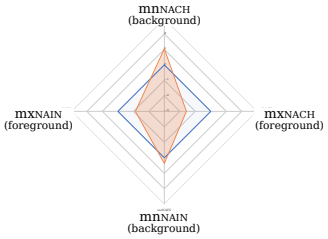
Mean network values



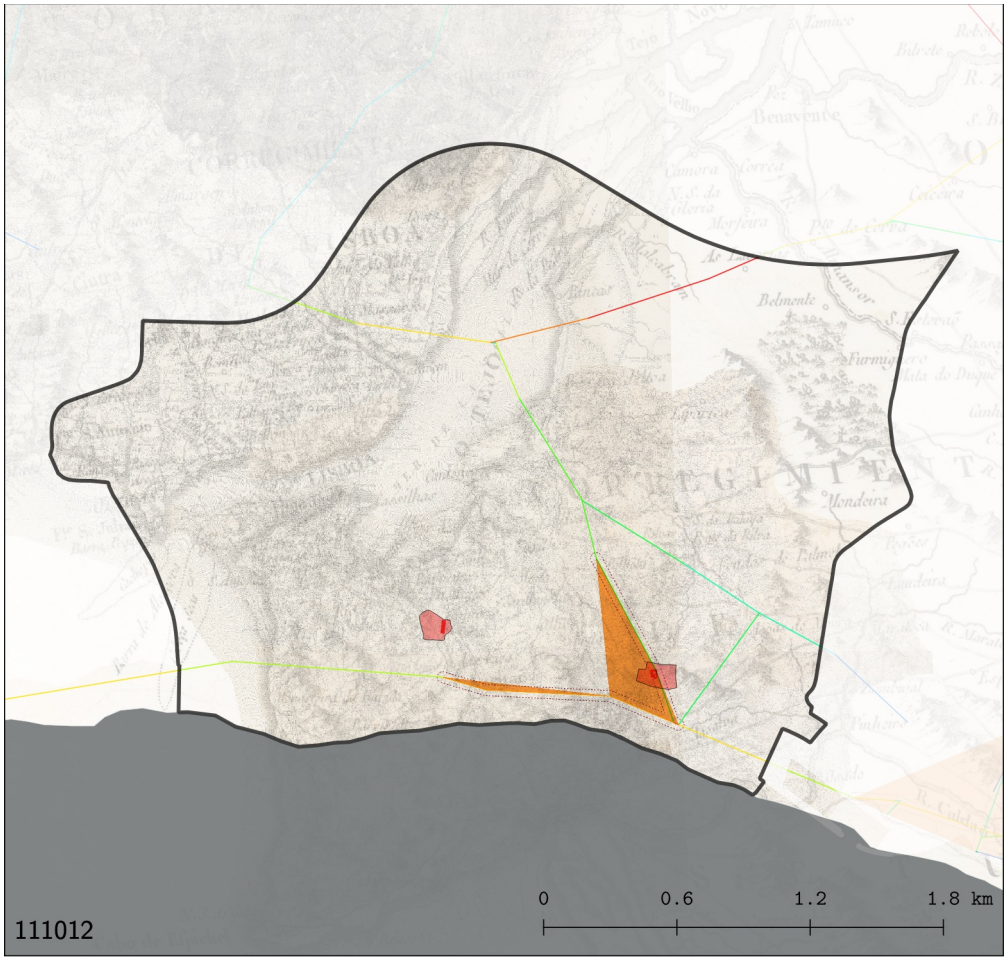
GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	1
Total estimated GE population	193
Earliest construction	1985
Latest construction	2011
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



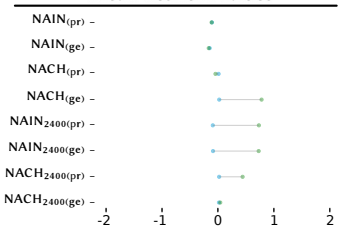




Oeiras União das freguesias de Algés, Linda-a-Velha e Cruz Quebrada-Dafundo

NAIN*r=n*	
	0.31432 - 0.31896
	0.31896 - 0.32005
	0.32005 - 0.32361
	0.32361 - 0.32807
	0.32807 - 0.33866
	0.33866 - 0.34062
	0.34062 - 0.34362
	0.34362 - 0.34459

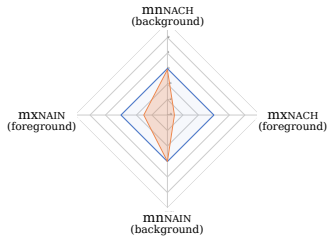
Mean network values



GE statistical summary	
Number of gated communities	12
Total area occupied (ha)	18.54
Total estimated GE population	N/A
Earliest foundation	1551
Latest foundation	1559
Majority class	Me
Majority parent Order	OFM
Majority Order	OFM
Majority MoHC	IV
Majority SpHC	VII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



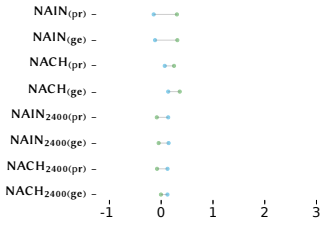




Oeiras União das freguesias de Algés, Linda-a-Velha e Cruz Quebrada-Dafundo

NAIN *r=n*
0.1611 - 0.1657
0.1657 - 0.1693
0.1693 - 0.1721
0.1721 - 0.1746
0.1746 - 0.1770
0.1770 - 0.1800
0.1800 - 0.1834
0.1834 - 0.1877
0.1877 - 0.1919

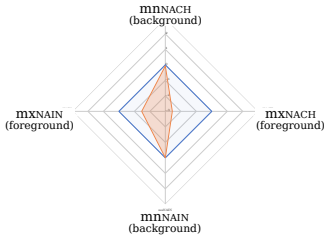
Mean network values



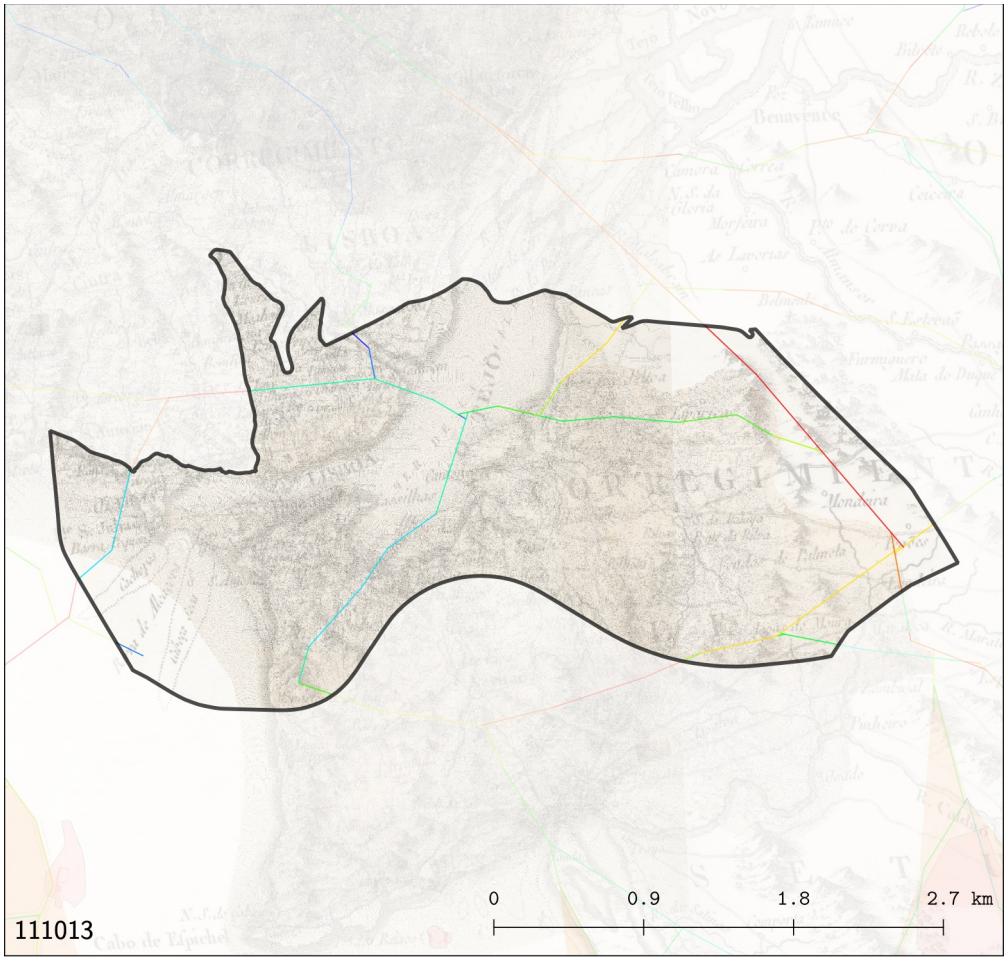
GE statistical summary	
Number of gated enclaves	10
Total area occupied (ha)	3
Total estimated GE population	712
Earliest construction	1990
Latest construction	2008
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



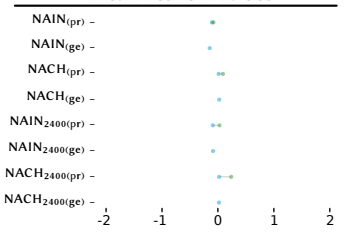




Oeiras União das freguesias de Carnaxide e Queijas

NAIN*r=n*	
	0.3019 - 0.3049
	0.3049 - 0.3091
	0.3091 - 0.3157
	0.3157 - 0.3227
	0.3227 - 0.3295
	0.3295 - 0.3396
	0.3396 - 0.3467
	0.3467 - 0.3525
	0.3525 - 0.3653
	0.3653 - 0.3722

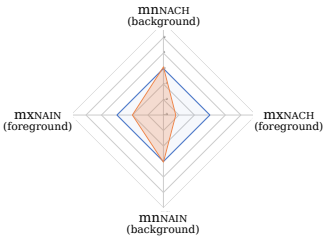
Mean network values



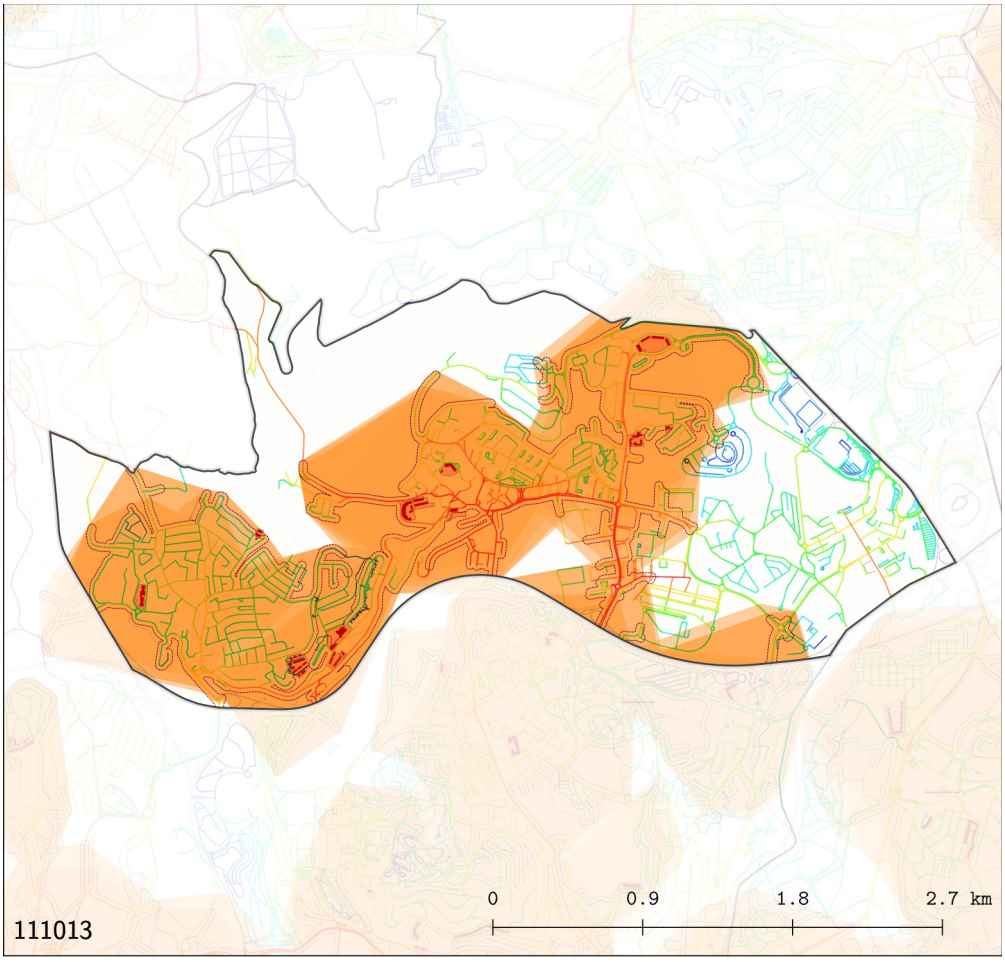
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



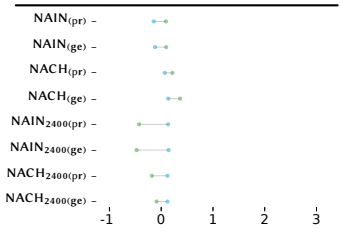




Oeiras União das freguesias de Carnaxide e Queijas

NAIN *r=n*
0.1565 - 0.1603
0.1603 - 0.1628
0.1628 - 0.1646
0.1646 - 0.1662
0.1662 - 0.1678
0.1678 - 0.1695
0.1695 - 0.1715
0.1715 - 0.1741
0.1741 - 0.1798

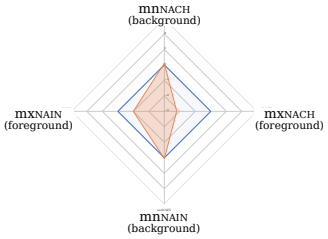
Mean network values



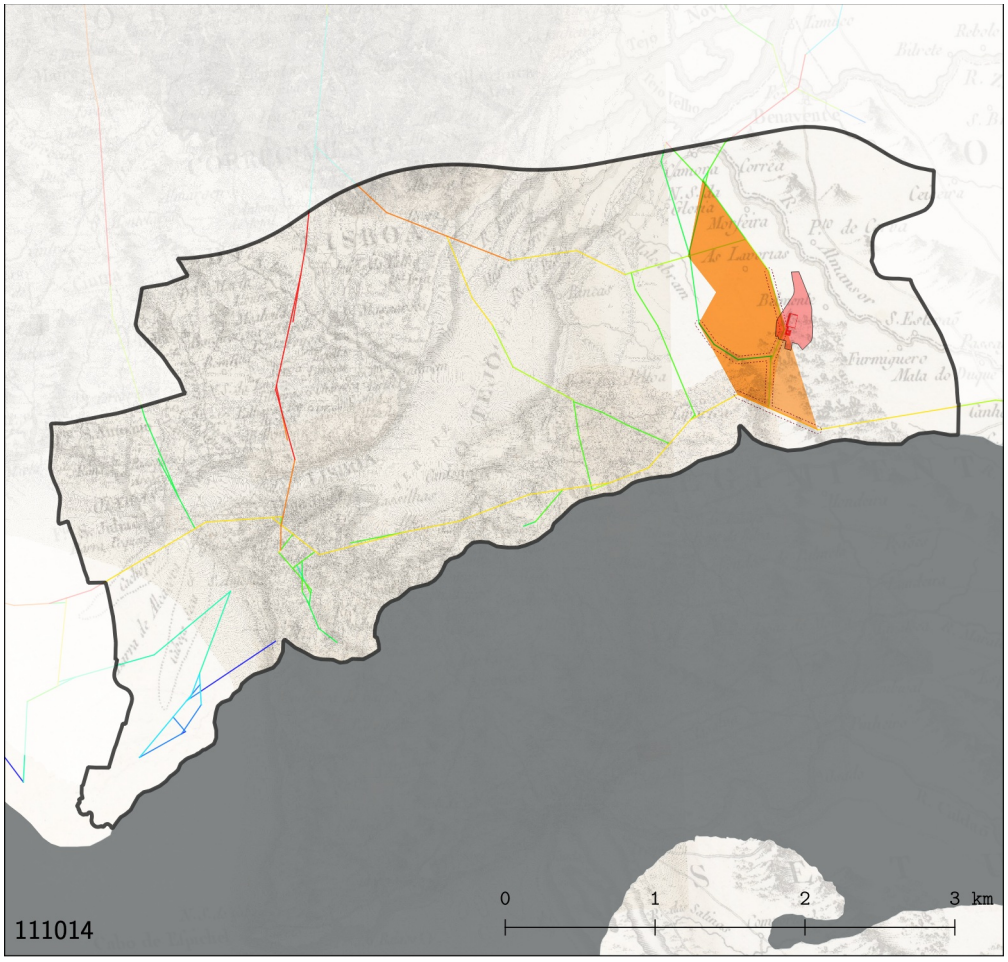
GE statistical summary	
Number of gated enclaves	13
Total area occupied (ha)	4
Total estimated GE population	958
Earliest construction	1975
Latest construction	2008
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	III
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



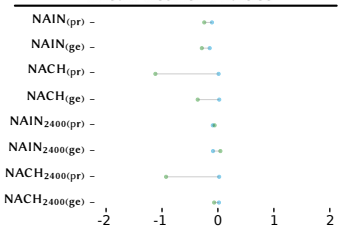




Oeiras União das freguesias de Oeiras e São Julio da Barra, Paço de Arcos e Caxias

NAIN*r=n*	
	0.2461 - 0.2501
	0.2501 - 0.2607
	0.2607 - 0.269
	0.269 - 0.3049
	0.3049 - 0.3154
	0.3154 - 0.3228
	0.3228 - 0.3307
	0.3307 - 0.3398
	0.3398 - 0.3493
	0.3493 - 0.3594

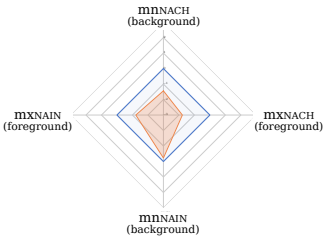
Mean network values



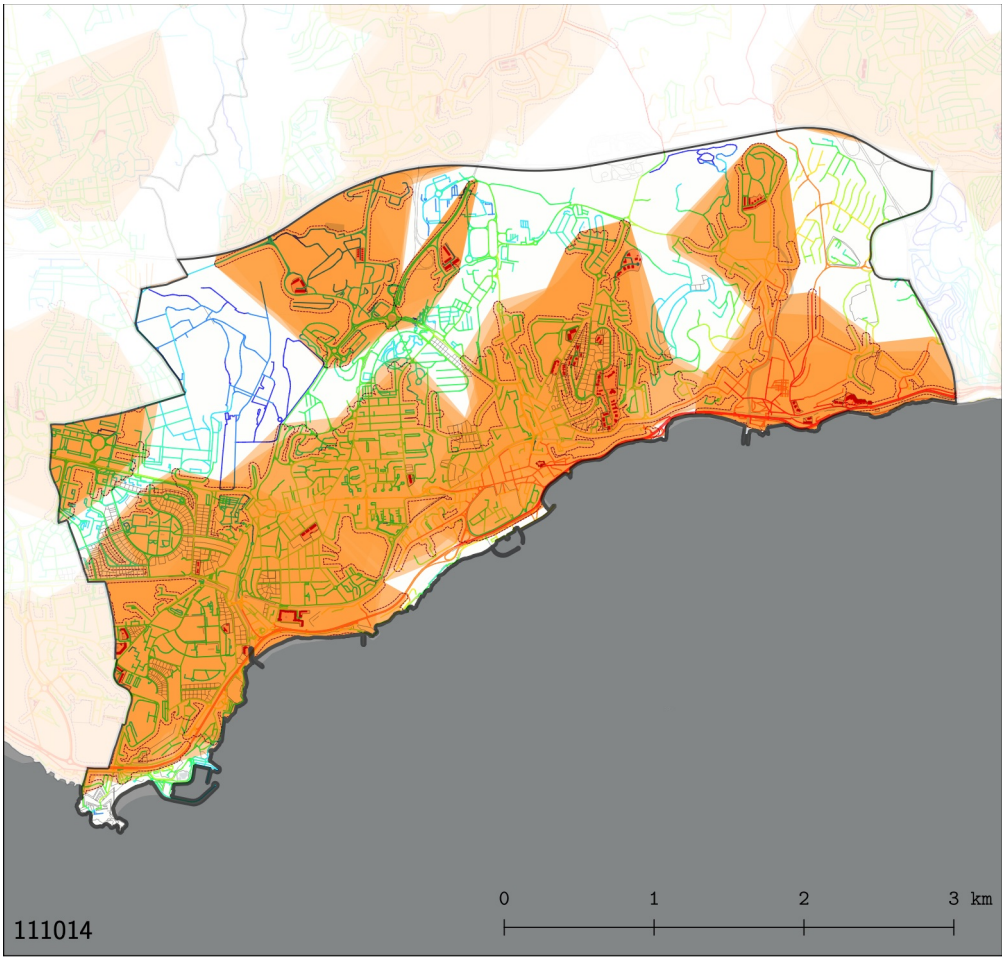
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	47.31
Total estimated GE population	N/A
Earliest foundation	1598
Latest foundation	1598
Majority class	Mo
Majority parent Order	OCart
Majority Order	OCart
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



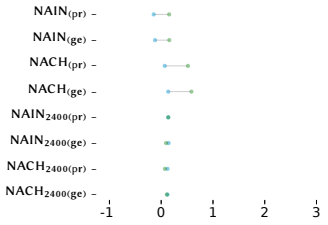




Oeiras União das freguesias de Oeiras e São Julio da Barra, Paço de Arcos e Caxias

NAIN *r=n*
0.1545 - 0.1597
0.1597 - 0.1633
0.1633 - 0.1664
0.1664 - 0.1692
0.1692 - 0.1719
0.1719 - 0.1750
0.1750 - 0.1784
0.1784 - 0.1829
0.1829 - 0.1895

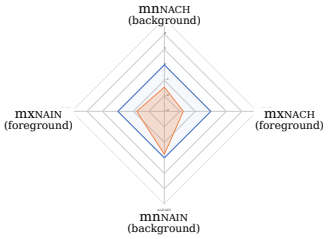
Mean network values



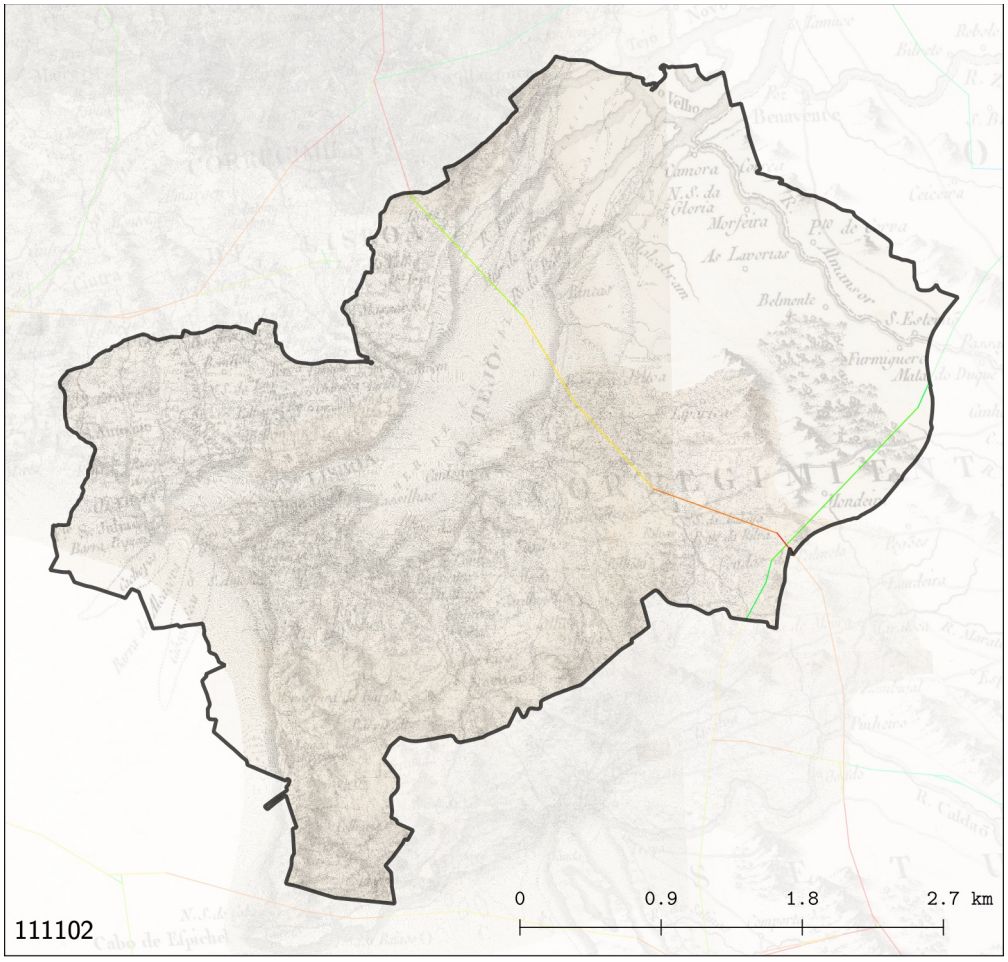
GE statistical summary	
Number of gated enclaves	27
Total area occupied (ha)	10
Total estimated GE population	1362
Earliest construction	1985
Latest construction	2012
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



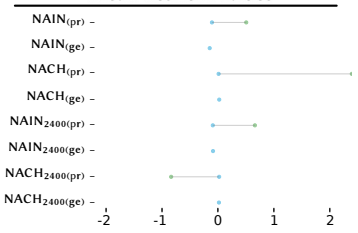




Sintra Algueirão–Mem Martins

NAIN*r=n*
0.37391 - 0.38299
0.38299 - 0.38572
0.38572 - 0.40279
0.40279 - 0.40304
0.40304 - 0.40527
0.40527 - 0.4056

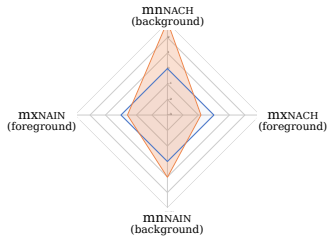
Mean network values



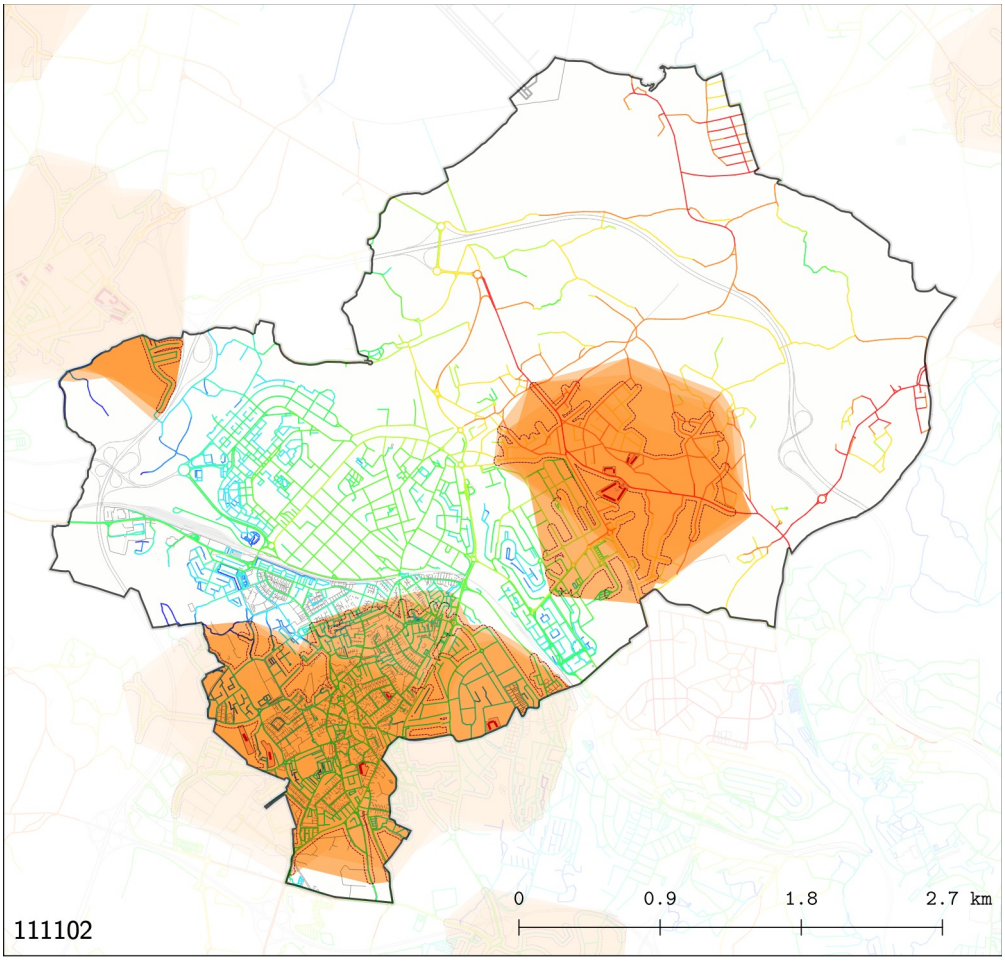
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



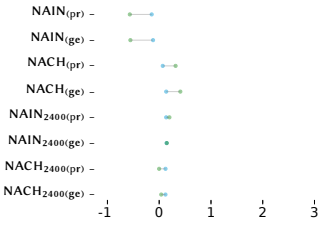




Sintra Algueirão–Mem Martins

NAIN *r=n*	
	0.1375 - 0.1404
	0.1404 - 0.1425
	0.1425 - 0.1442
	0.1442 - 0.1458
	0.1458 - 0.1479
	0.1479 - 0.1506
	0.1506 - 0.1533
	0.1533 - 0.1560
	0.1560 - 0.1609

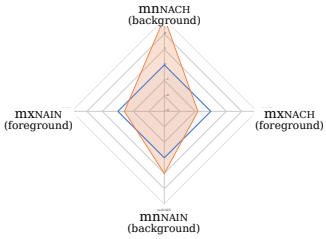
Mean network values



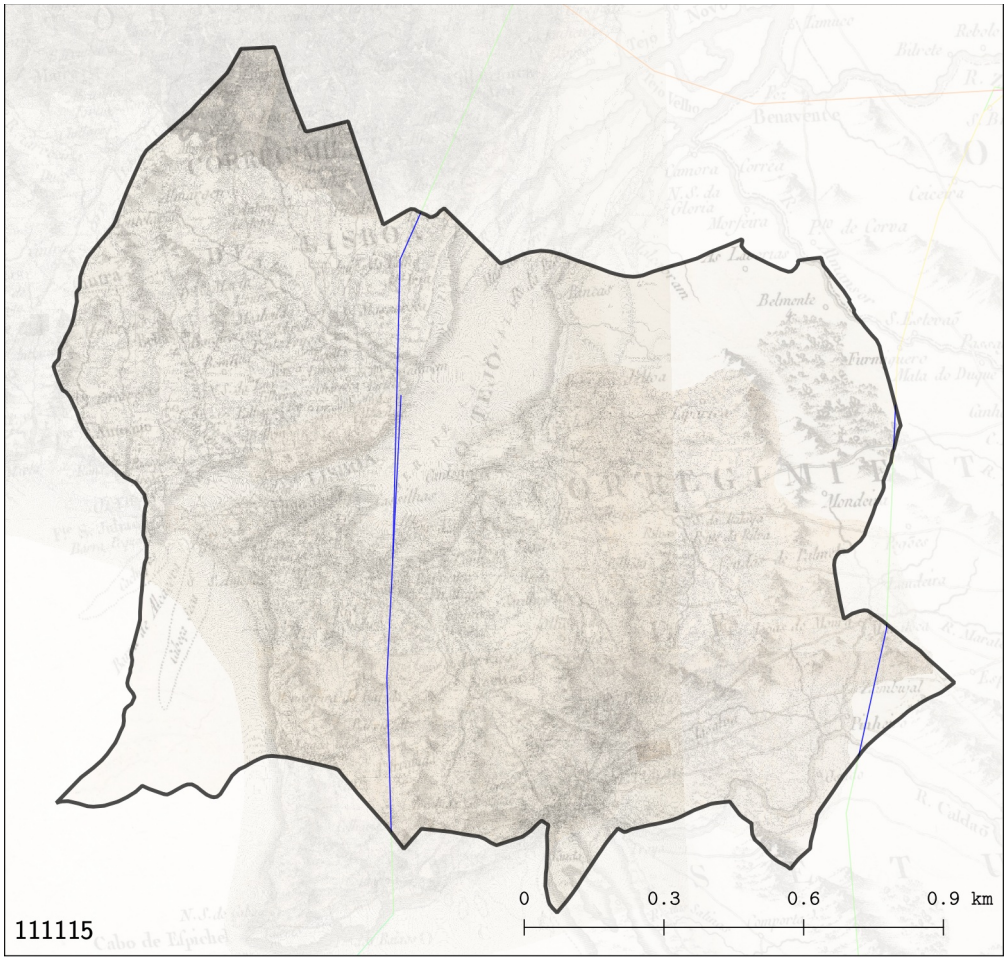
GE statistical summary	
Number of gated enclaves	8
Total area occupied (ha)	3
Total estimated GE population	266
Earliest construction	1985
Latest construction	2009
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



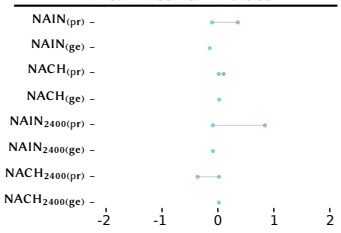




Sintra Casal de Cambra

NAIN*r=n*
0.352 - 0.389

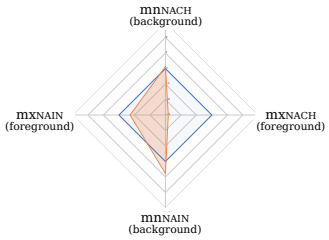
Mean network values



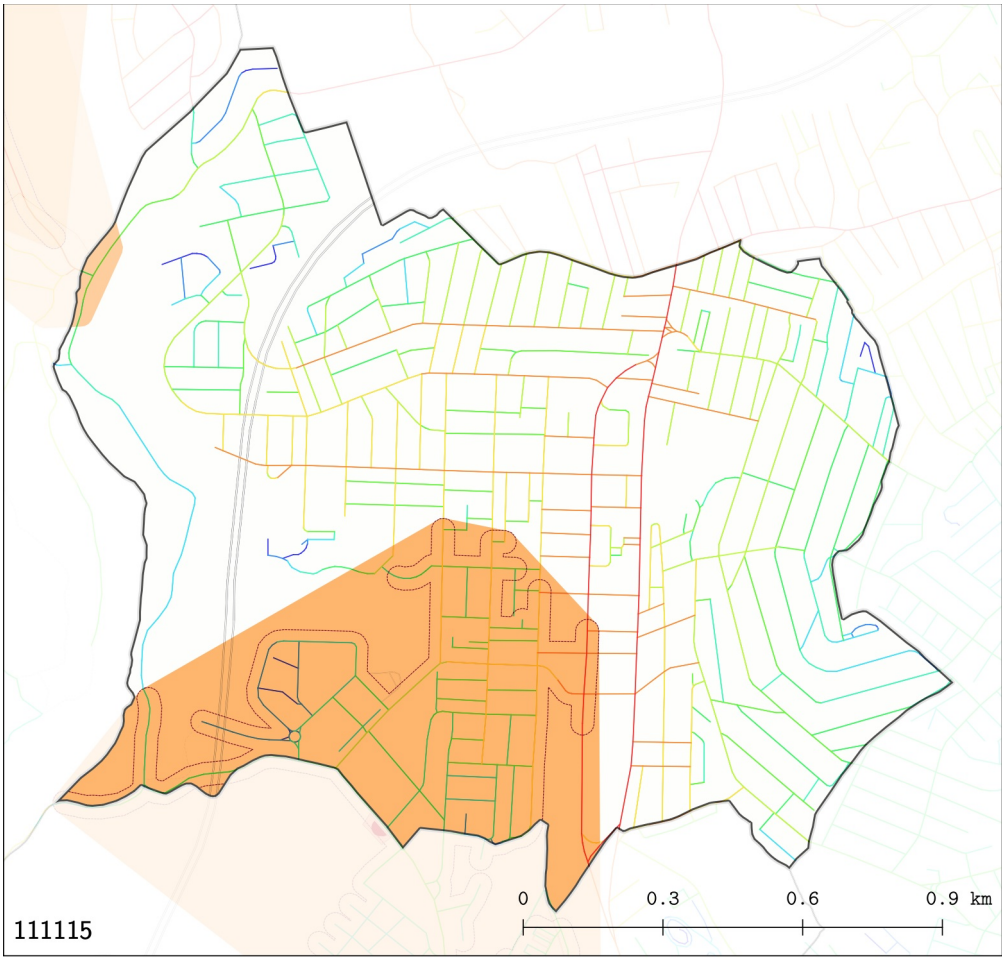
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



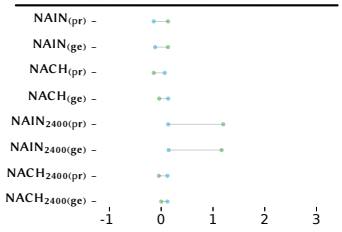




Sintra Casal de Cambra

NAIN *r=n*
0.1629 - 0.1645
0.1645 - 0.1657
0.1657 - 0.1669
0.1669 - 0.1678
0.1678 - 0.1687
0.1687 - 0.1696
0.1696 - 0.1707
0.1707 - 0.1721
0.1721 - 0.1734

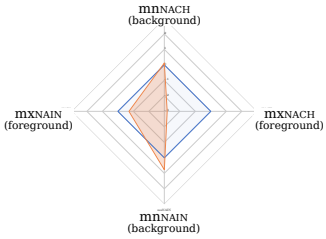
Mean network values



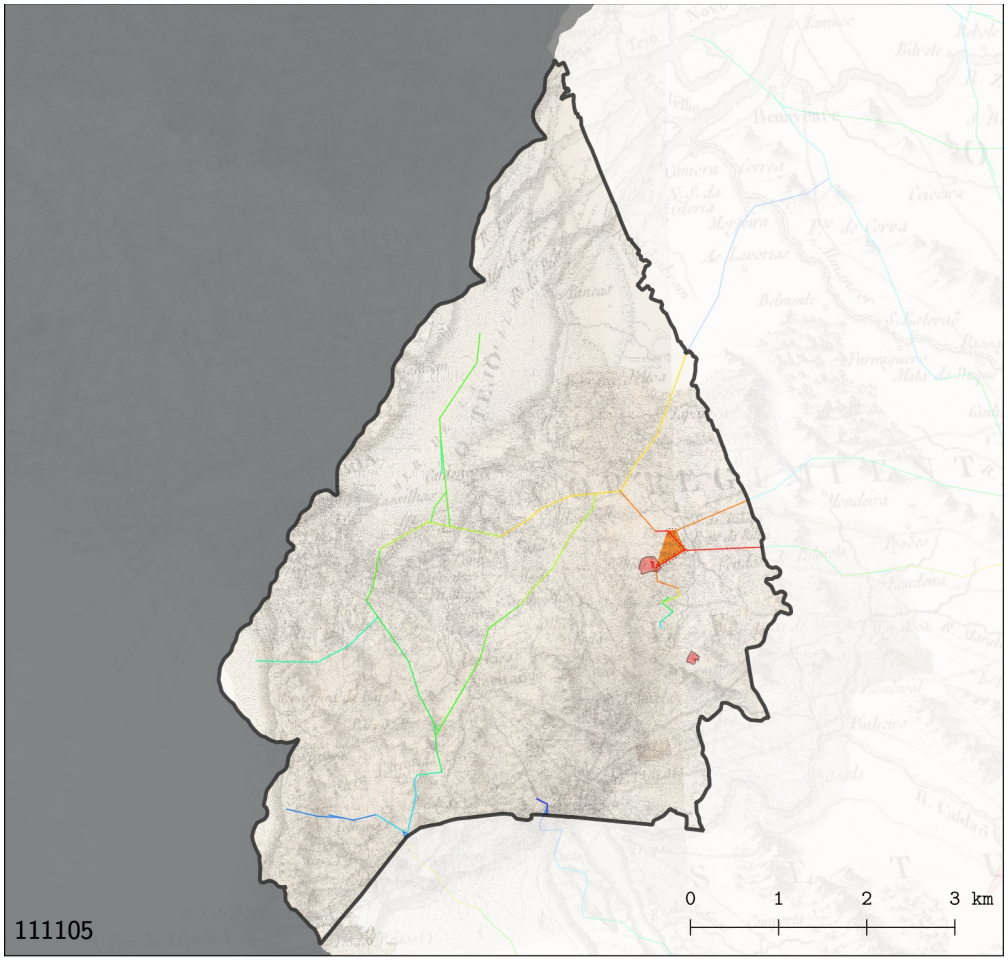
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



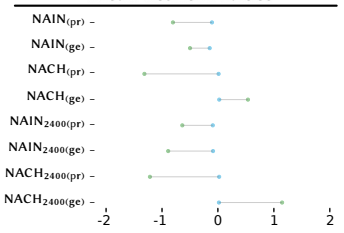


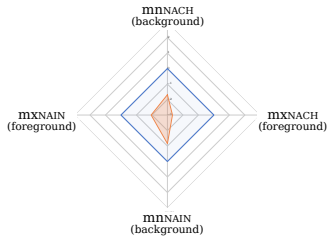


Sintra Colares

NAIN*r=n*	
	0.1511 - 0.1585
	0.1585 - 0.2206
	0.2206 - 0.2355
	0.2355 - 0.2436
	0.2436 - 0.2549
	0.2549 - 0.2655
	0.2655 - 0.2764
	0.2764 - 0.2887
	0.2887 - 0.3038
	0.3038 - 0.317

Mean network values



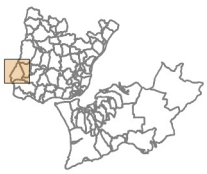


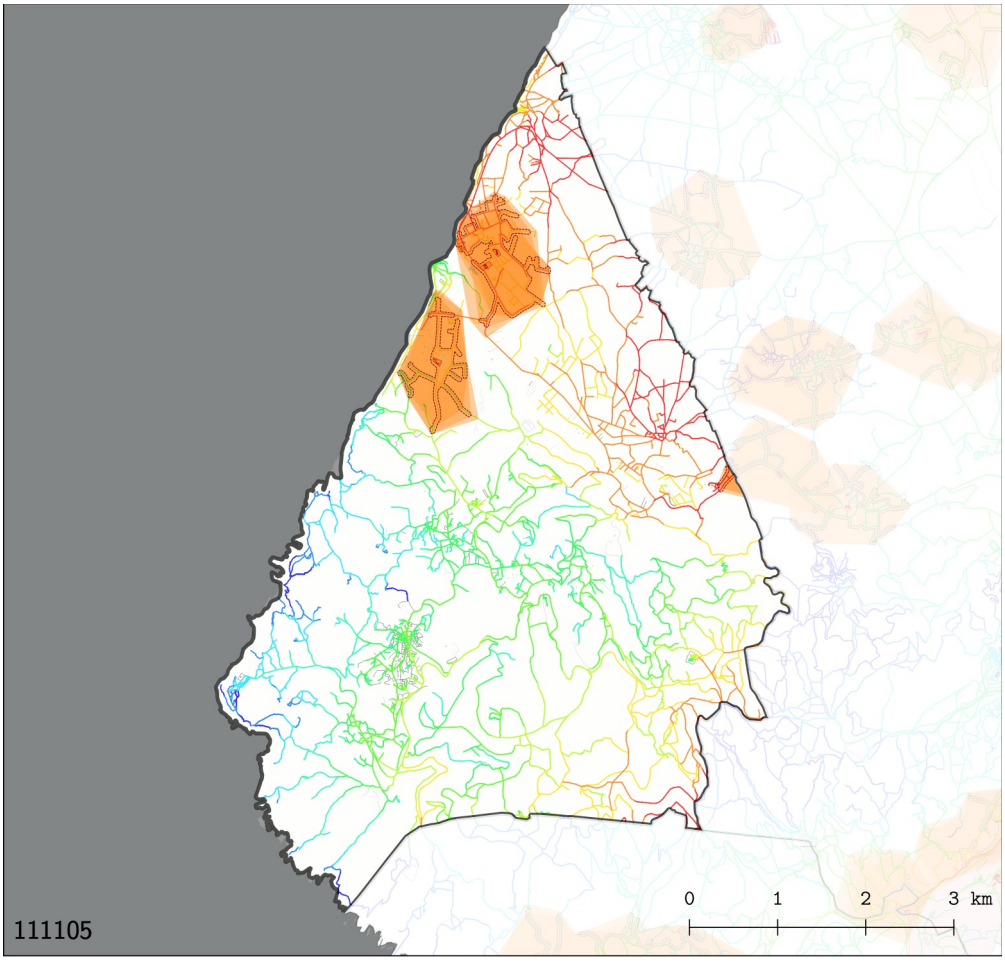
GE statistical summary

Number of gated communities	12
Total area occupied (ha)	29
Total estimated GE population	N/A
Earliest foundation	1450
Latest foundation	1560
Majority class	Me
Majority parent Order	OCarm
Majority Order	OCarm
Majority MoHC	I
Majority SpHC	V

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*

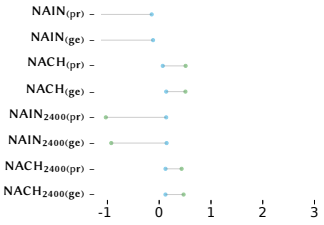




Sintra Colares

NAIN *r=n*	
	0.1018 - 0.1056
	0.1056 - 0.1088
	0.1088 - 0.1118
	0.1118 - 0.1142
	0.1142 - 0.1164
	0.1164 - 0.1189
	0.1189 - 0.1214
	0.1214 - 0.1241
	0.1241 - 0.1296

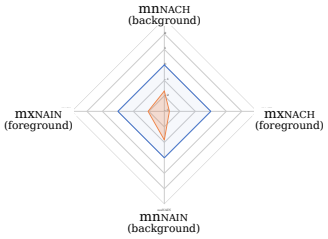
Mean network values



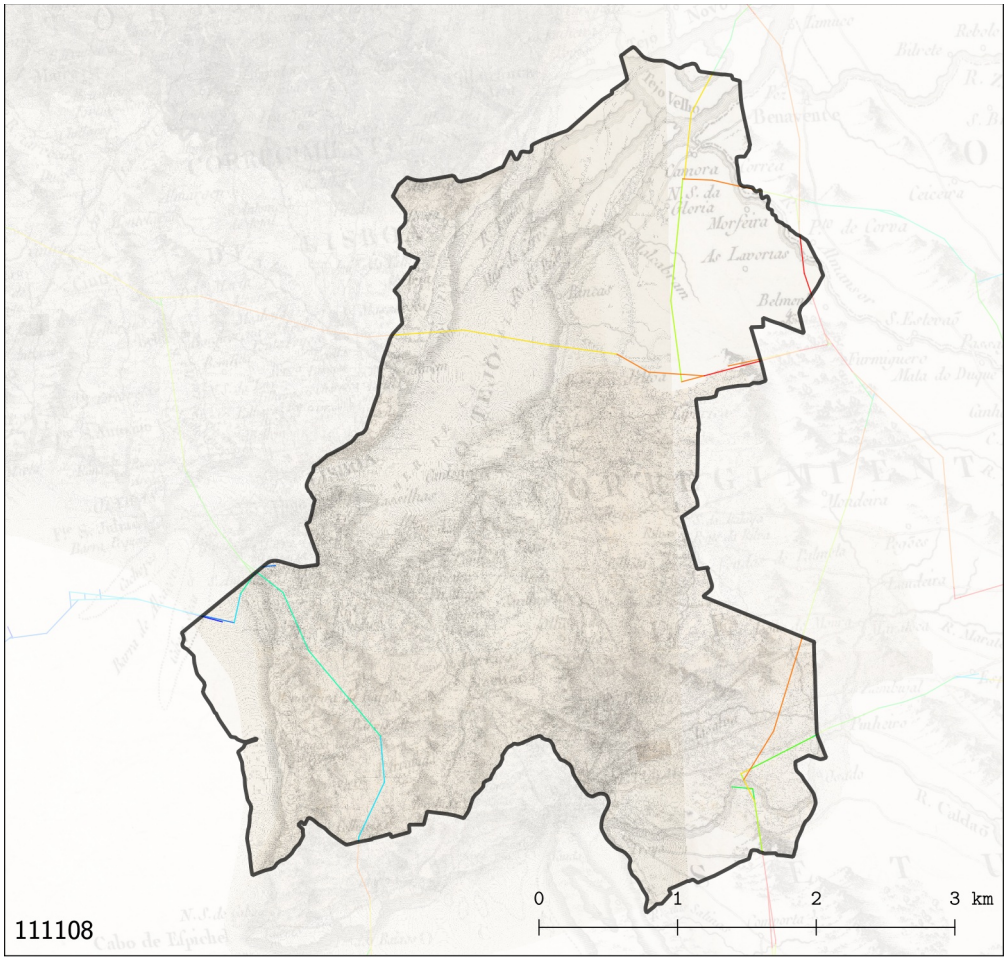
GE statistical summary	
Number of gated enclaves	3
Total area occupied (ha)	1
Total estimated GE population	48
Earliest construction	1990
Latest construction	2011
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



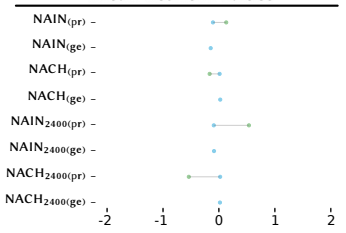




Sintra Rio de Mouro

NAIN*r=n*	
	0.2728 - 0.2728
	0.2728 - 0.3037
	0.3037 - 0.3195
	0.3195 - 0.3331
	0.3331 - 0.3464
	0.3464 - 0.3547
	0.3547 - 0.365
	0.365 - 0.3768
	0.3768 - 0.3878
	0.3878 - 0.4071

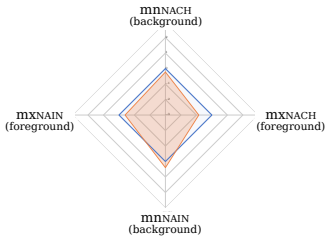
Mean network values



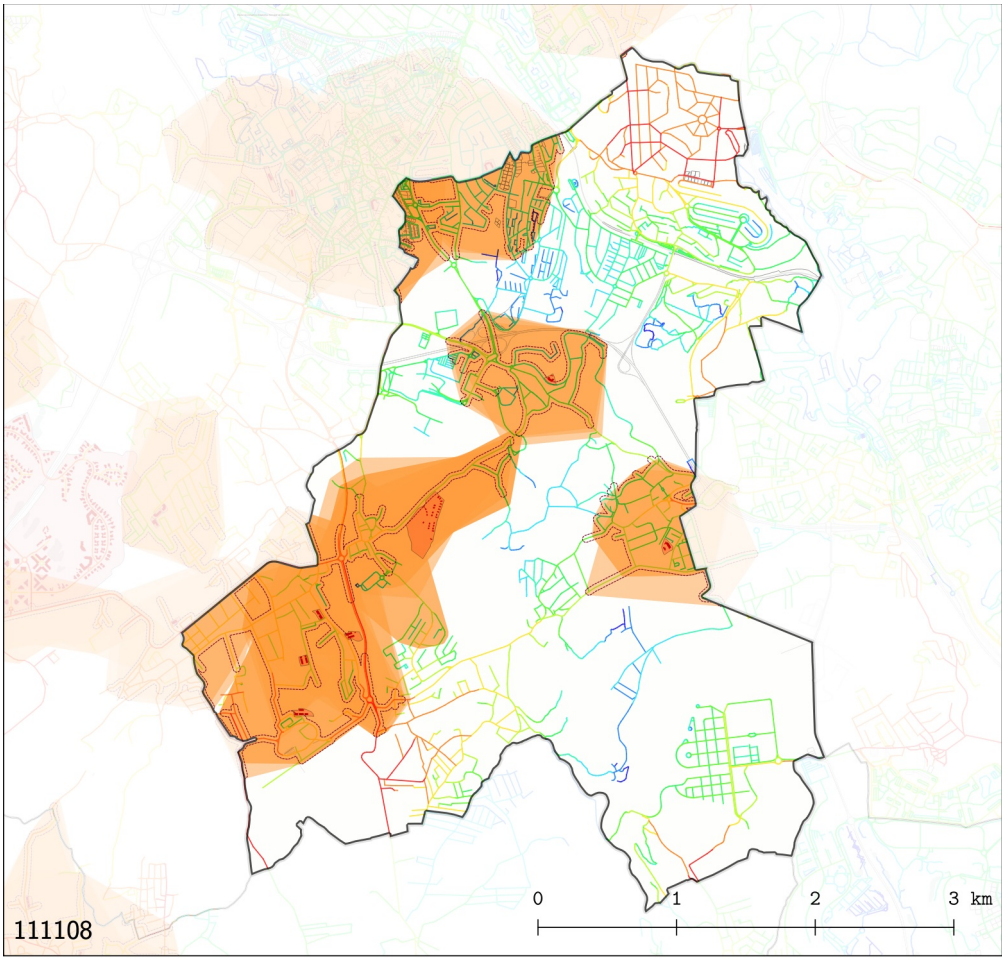
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



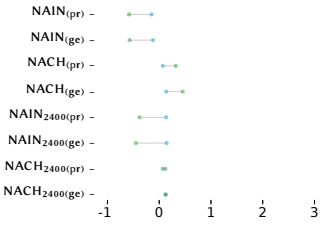




Sintra Rio de Mouro

NAIN *r=n*	
	0.1372 - 0.1398
	0.1398 - 0.1416
	0.1416 - 0.1432
	0.1432 - 0.1447
	0.1447 - 0.1461
	0.1461 - 0.1476
	0.1476 - 0.1494
	0.1494 - 0.1513
	0.1513 - 0.1541

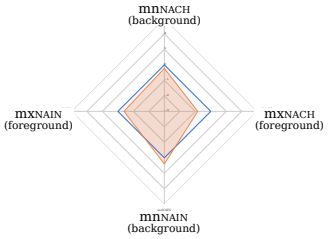
Mean network values



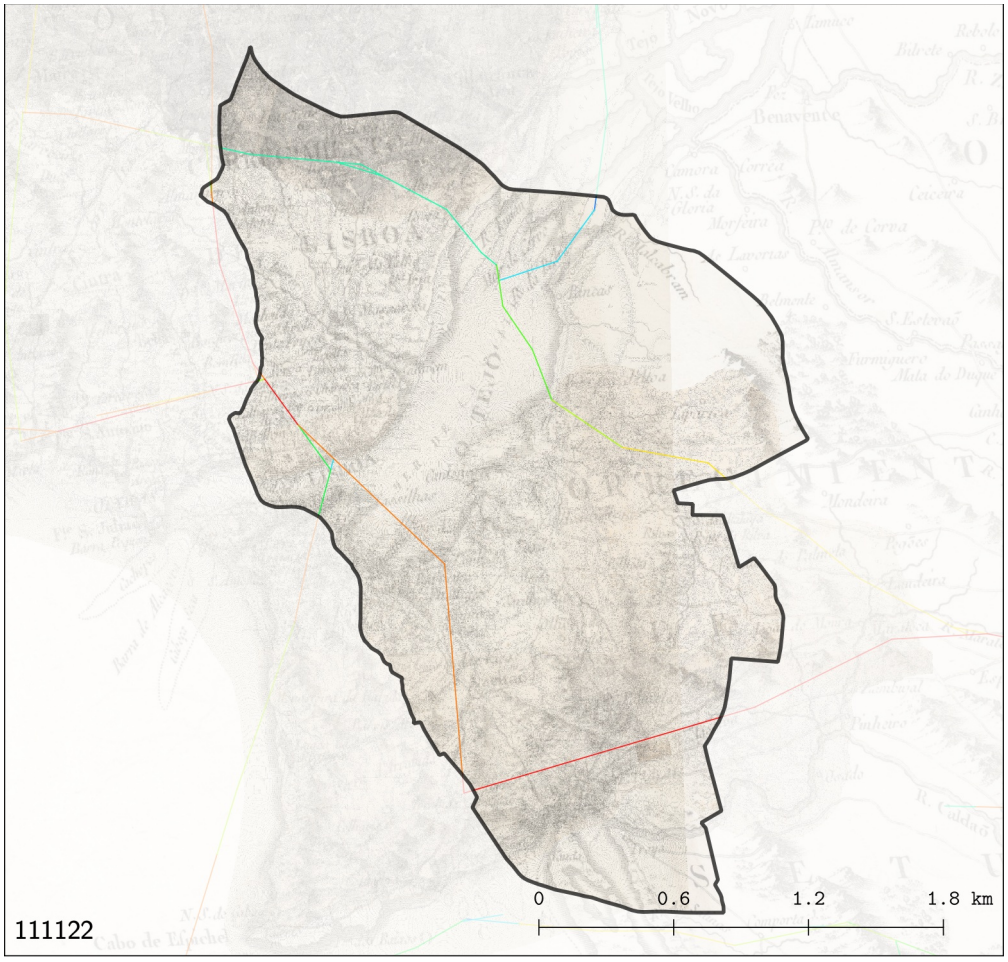
GE statistical summary	
Number of gated enclaves	7
Total area occupied (ha)	5
Total estimated GE population	171
Earliest construction	1990
Latest construction	2014
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



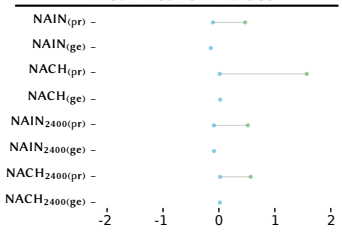




Sintra União das freguesias de Agualva e Mira-Sintra

NAIN*r=n*
0.36333 - 0.36369
0.36369 - 0.38423
0.38423 - 0.38685
0.38685 - 0.38763
0.38763 - 0.38874
0.38874 - 0.39019
0.39019 - 0.39308
0.39308 - 0.4082
0.4082 - 0.41028

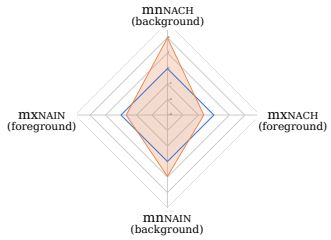
Mean network values



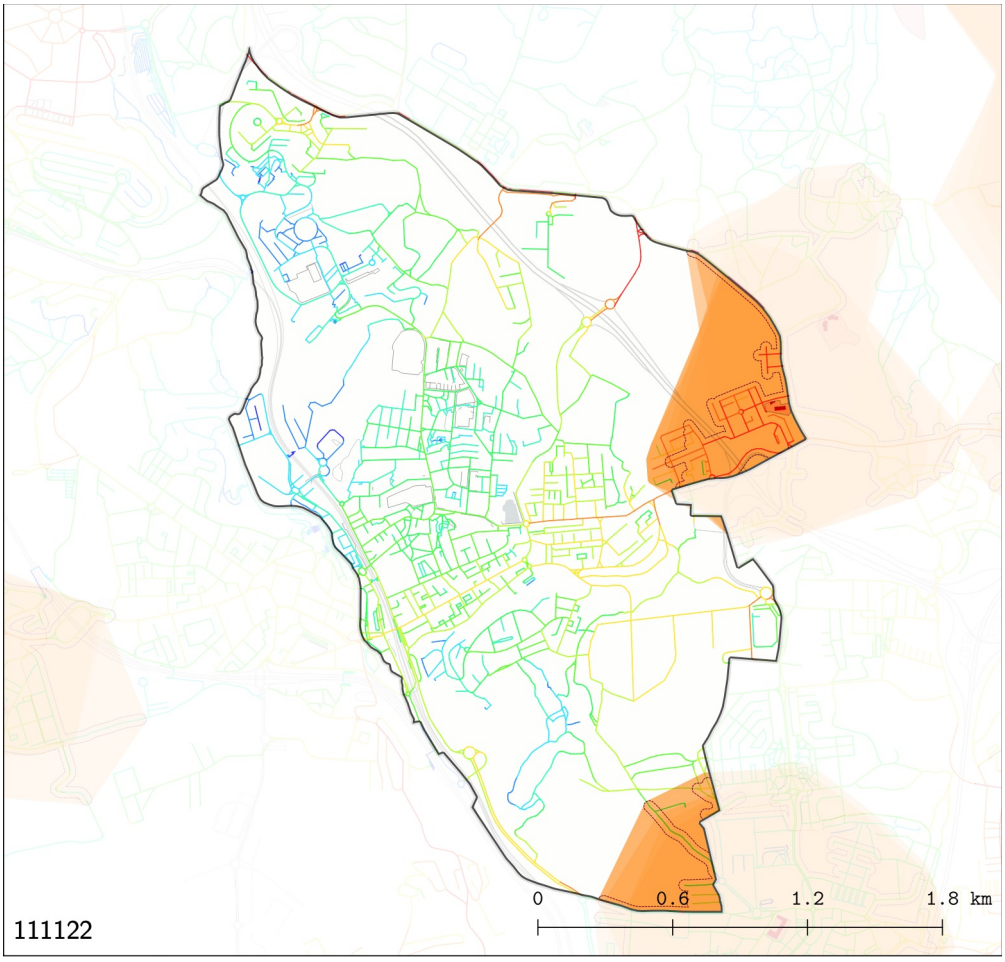
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



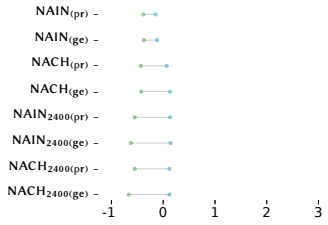




Sintra União das freguesias de Agualva e Mira-Sintra

NAIN *r=n*
0.1424 - 0.1454
0.1454 - 0.1475
0.1475 - 0.1495
0.1495 - 0.1515
0.1515 - 0.1534
0.1534 - 0.1552
0.1552 - 0.1573
0.1573 - 0.1602
0.1602 - 0.1658

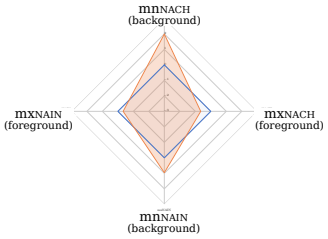
Mean network values



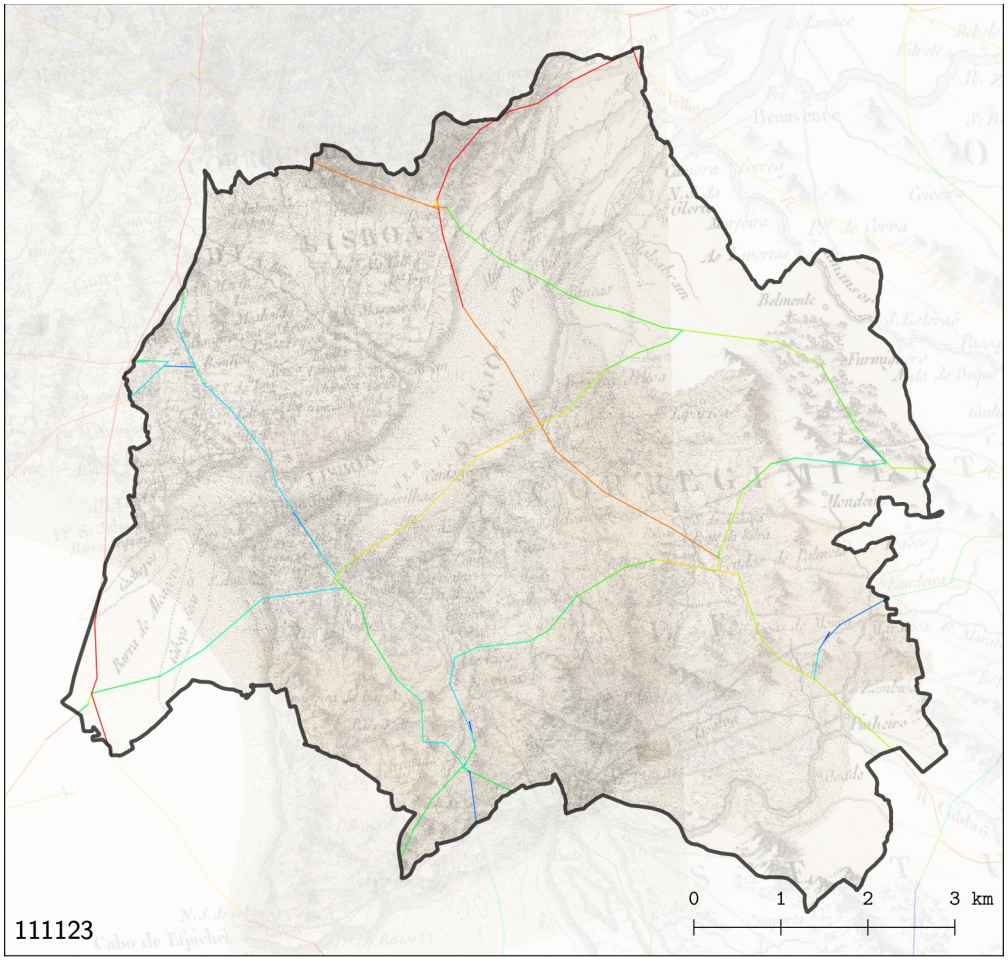
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	36
Earliest construction	2004
Latest construction	2004
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



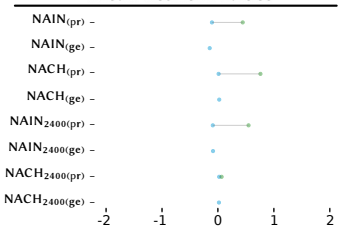




Sintra União das freguesias de Almargem do Bispo, Pêro Pinheiro e Montelavar

NAIN*r=n*	
	0.363 - 0.3672
	0.3672 - 0.3729
	0.3729 - 0.3782
	0.3782 - 0.3814
	0.3814 - 0.3847
	0.3847 - 0.3885
	0.3885 - 0.3929
	0.3929 - 0.3982
	0.3982 - 0.4028
	0.4028 - 0.4097

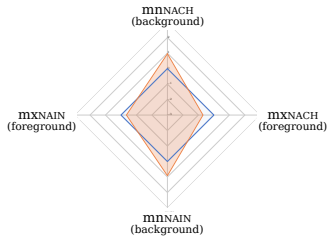
Mean network values



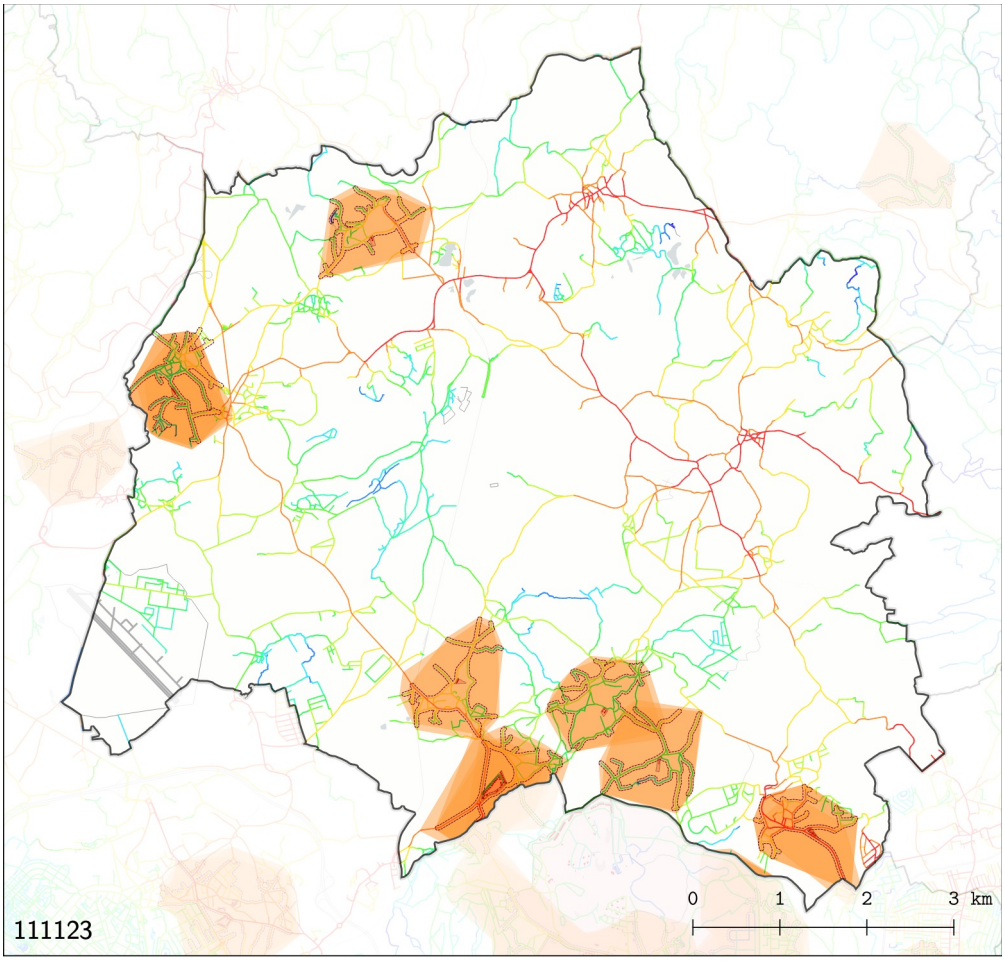
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



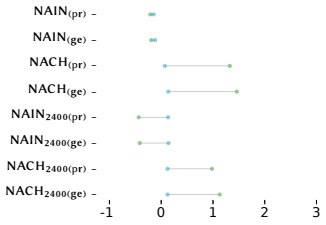




Sintra União das freguesias de Almargem do Bispo, Pêro Pinheiro e Montelavar

NAIN *r=n*
0.1433 - 0.1484
0.1484 - 0.1514
0.1514 - 0.1537
0.1537 - 0.1557
0.1557 - 0.1573
0.1573 - 0.1591
0.1591 - 0.1610
0.1610 - 0.1632
0.1632 - 0.1674

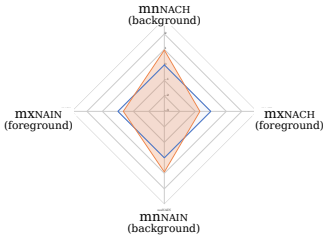
Mean network values



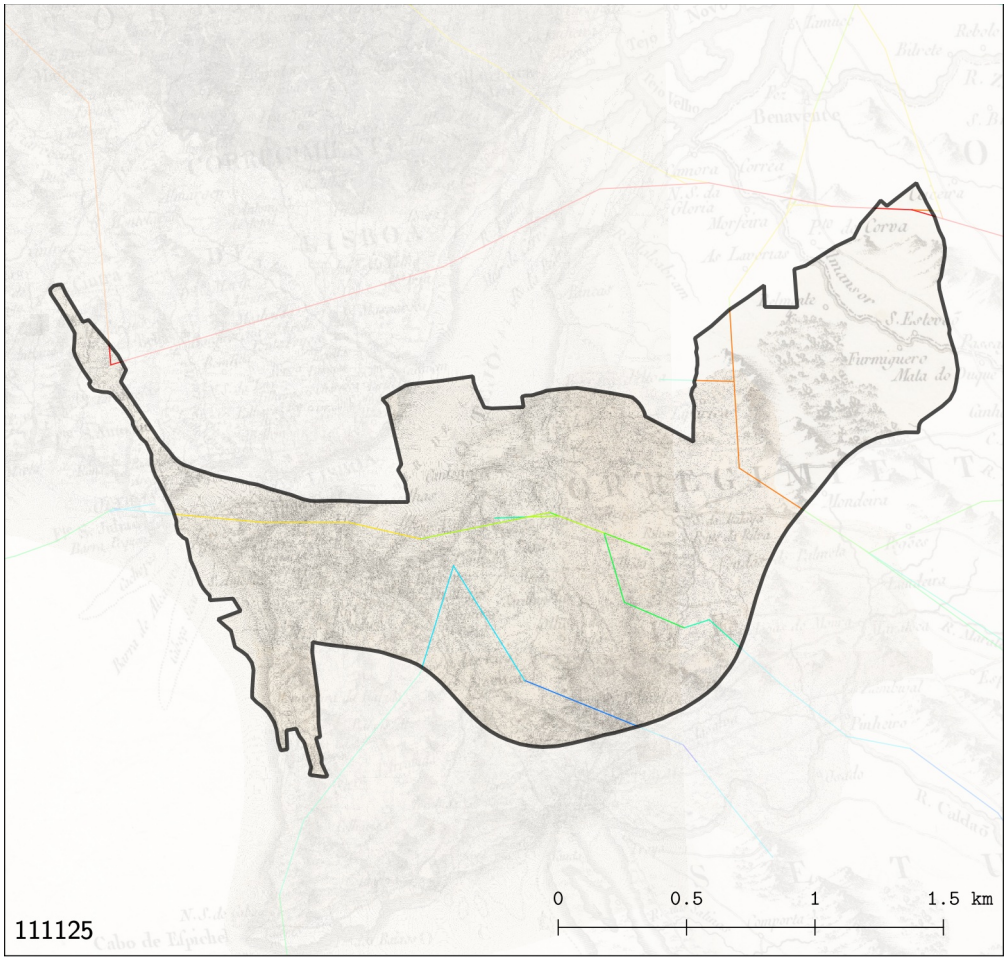
GE statistical summary	
Number of gated enclaves	7
Total area occupied (ha)	4
Total estimated GE population	103
Earliest construction	1985
Latest construction	2012
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	V
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



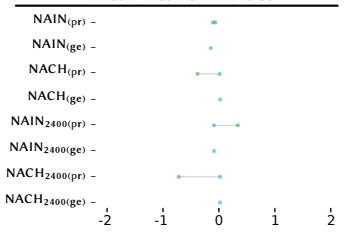




Sintra União das freguesias de Massamá e Monte Abraão

NAIN*r=n*	
	0.256 - 0.2606
	0.2606 - 0.2826
	0.2826 - 0.2911
	0.2911 - 0.3058
	0.3058 - 0.3155
	0.3155 - 0.3217
	0.3217 - 0.3609
	0.3609 - 0.3974
	0.3974 - 0.4151

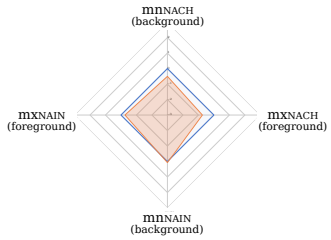
Mean network values



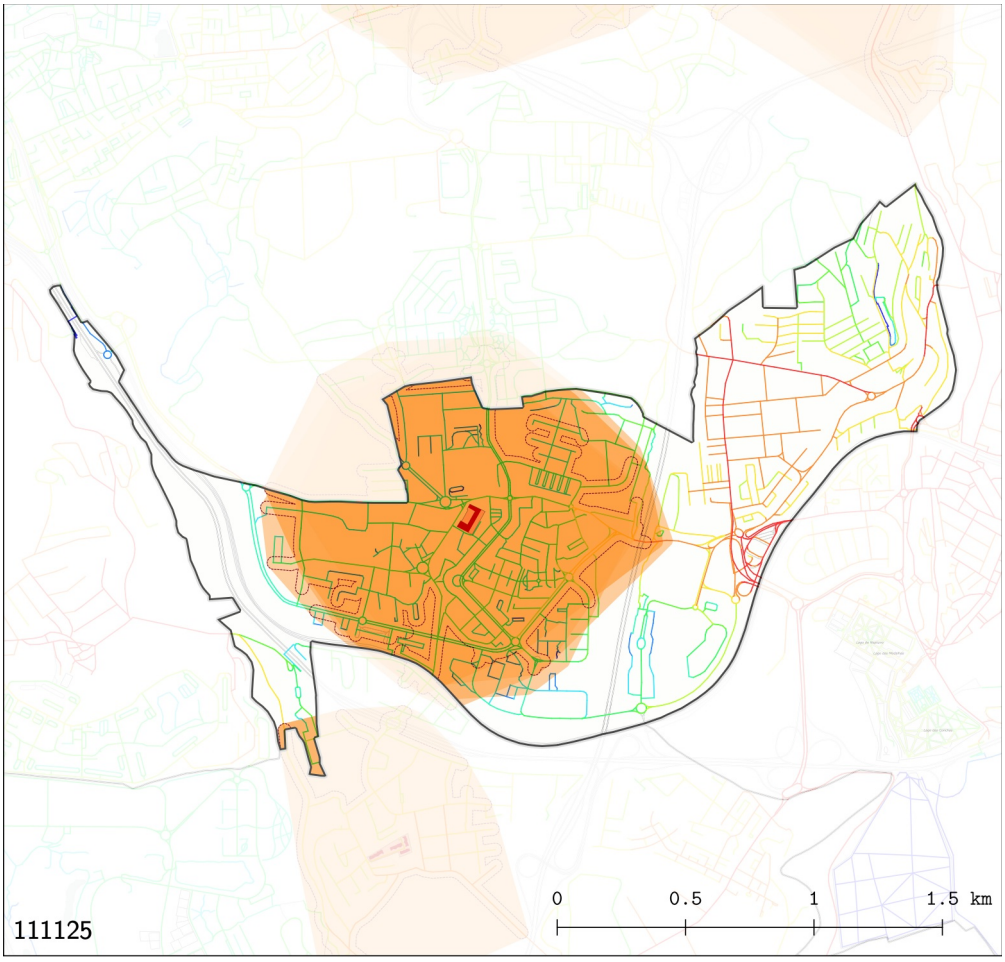
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



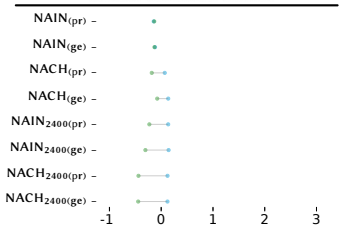




Sintra União das freguesias de Massamá e Monte Abraão

NAIN *r=n*
0.1512 - 0.1540
0.1540 - 0.1556
0.1556 - 0.1571
0.1571 - 0.1586
0.1586 - 0.1606
0.1606 - 0.1628
0.1628 - 0.1650
0.1650 - 0.1672
0.1672 - 0.1706

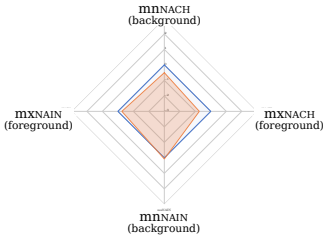
Mean network values



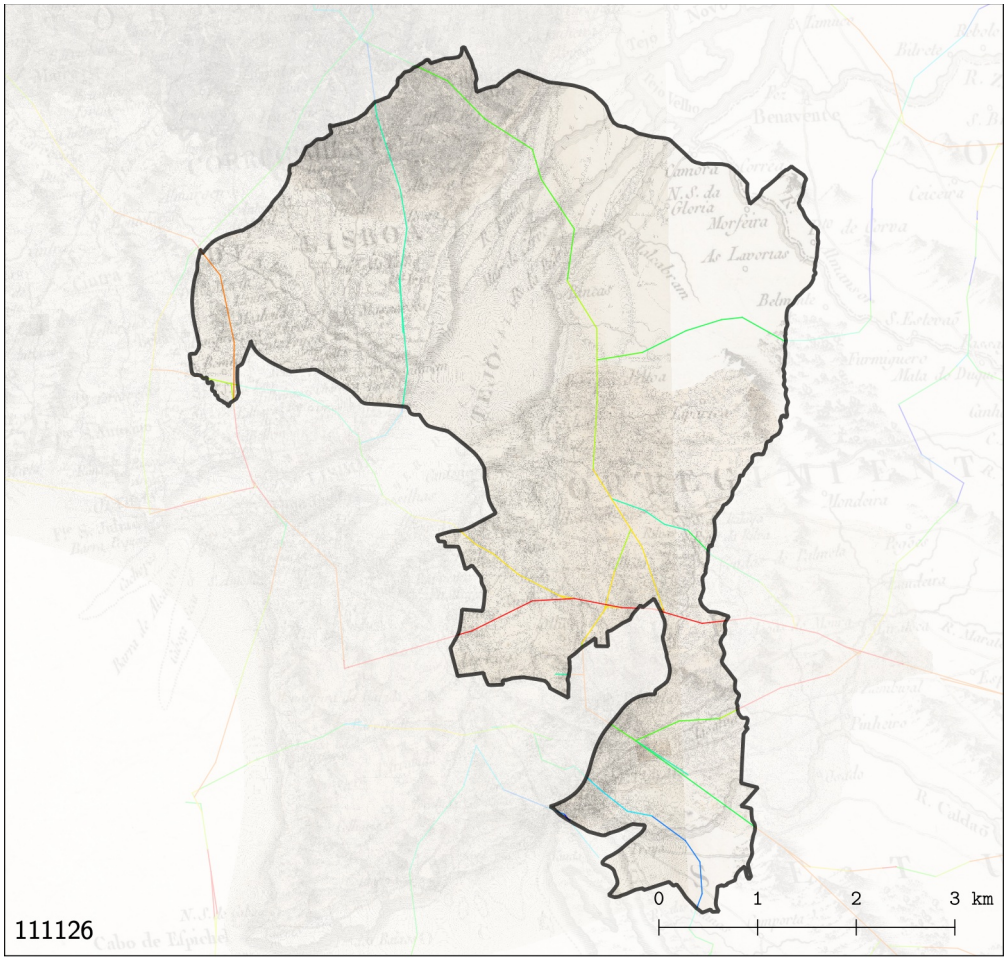
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	385
Earliest construction	1985
Latest construction	1985
Majority class	C3
Majority OcHC cluster	IV
Majority ScHC cluster	II
Majority CoHC cluster	VI
Majority CHC cluster	IV

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



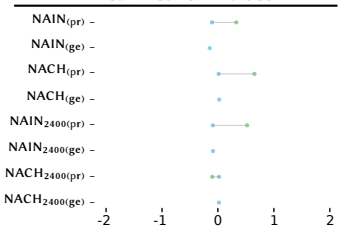




Sintra União das freguesias de Queluz e Belas

NAIN*r=n*	
	0.2523 - 0.256
	0.256 - 0.2789
	0.2789 - 0.3532
	0.3532 - 0.3699
	0.3699 - 0.3782
	0.3782 - 0.383
	0.383 - 0.3912
	0.3912 - 0.3981
	0.3981 - 0.4064
	0.4064 - 0.4165

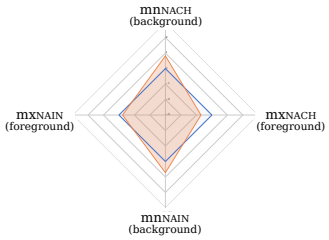
Mean network values



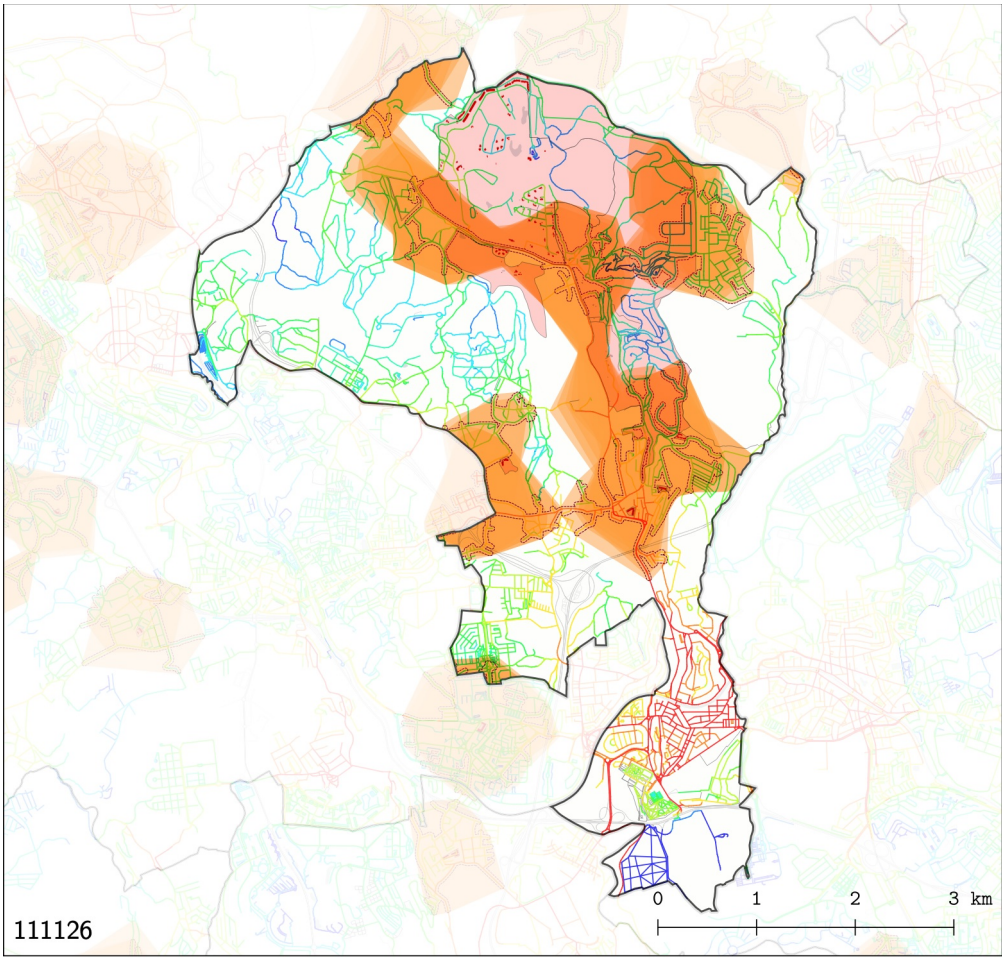
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



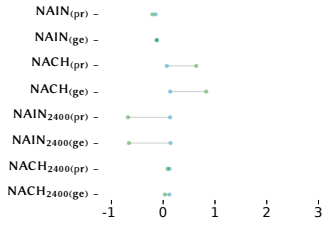




Sintra União das freguesias de Queluz e Belas

NAIN *r=n*
0.1445 - 0.1487
0.1487 - 0.1514
0.1514 - 0.1539
0.1539 - 0.1564
0.1564 - 0.1591
0.1591 - 0.1622
0.1622 - 0.1659
0.1659 - 0.1695
0.1695 - 0.1760

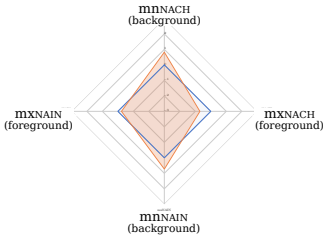
Mean network values



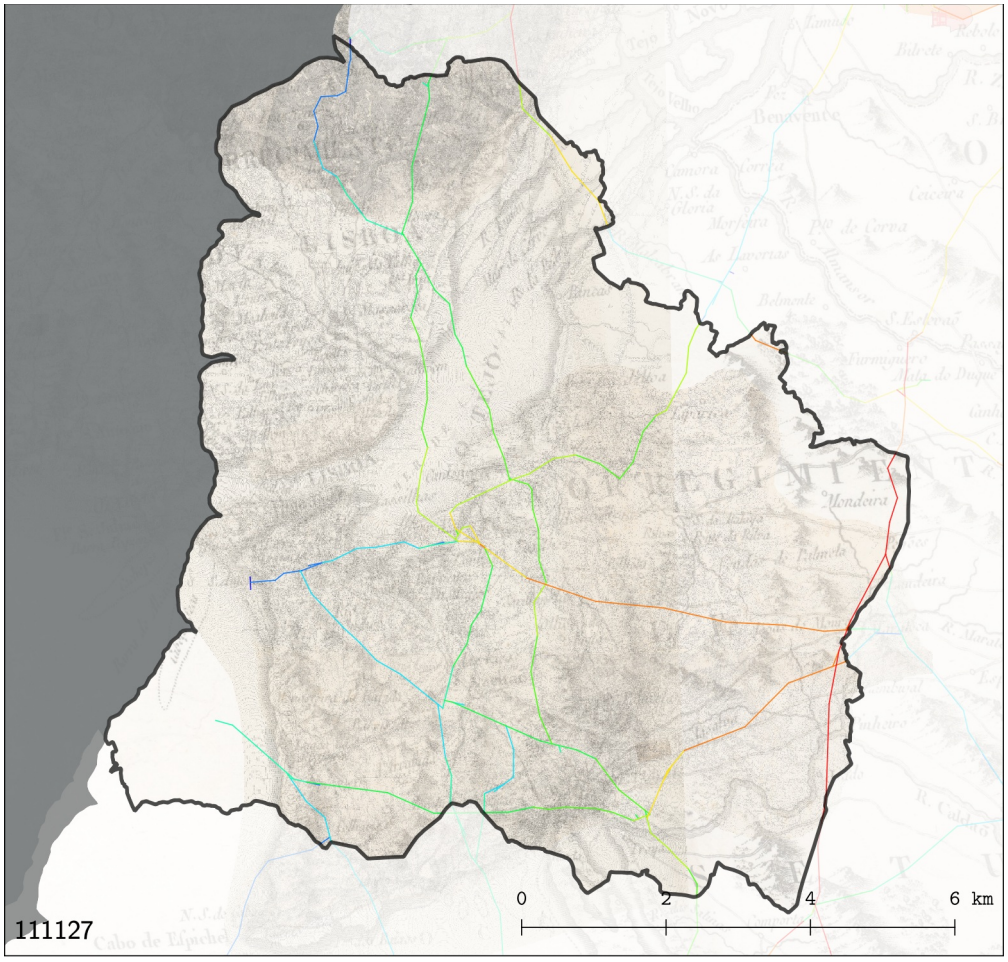
GE statistical summary	
Number of gated enclaves	8
Total area occupied (ha)	128
Total estimated GE population	2250
Earliest construction	1995
Latest construction	2019
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	V
Majority CoHC cluster	V
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



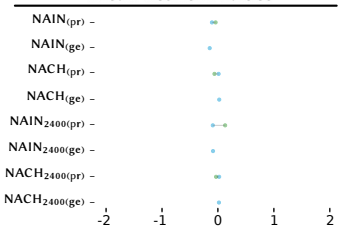




Sintra União das freguesias de São João das Lampas e Terrugem

NAIN*r=n*
0.2672 - 0.26779
0.26779 - 0.29312
0.29312 - 0.30781
0.30781 - 0.3209
0.3209 - 0.33354
0.33354 - 0.34433
0.34433 - 0.3558
0.3558 - 0.36975
0.36975 - 0.38653
0.38653 - 0.40806

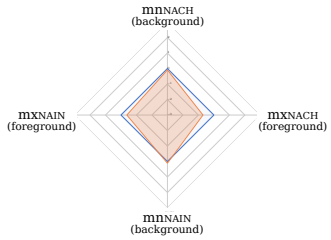
Mean network values

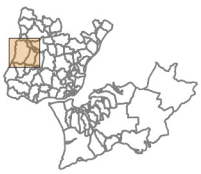


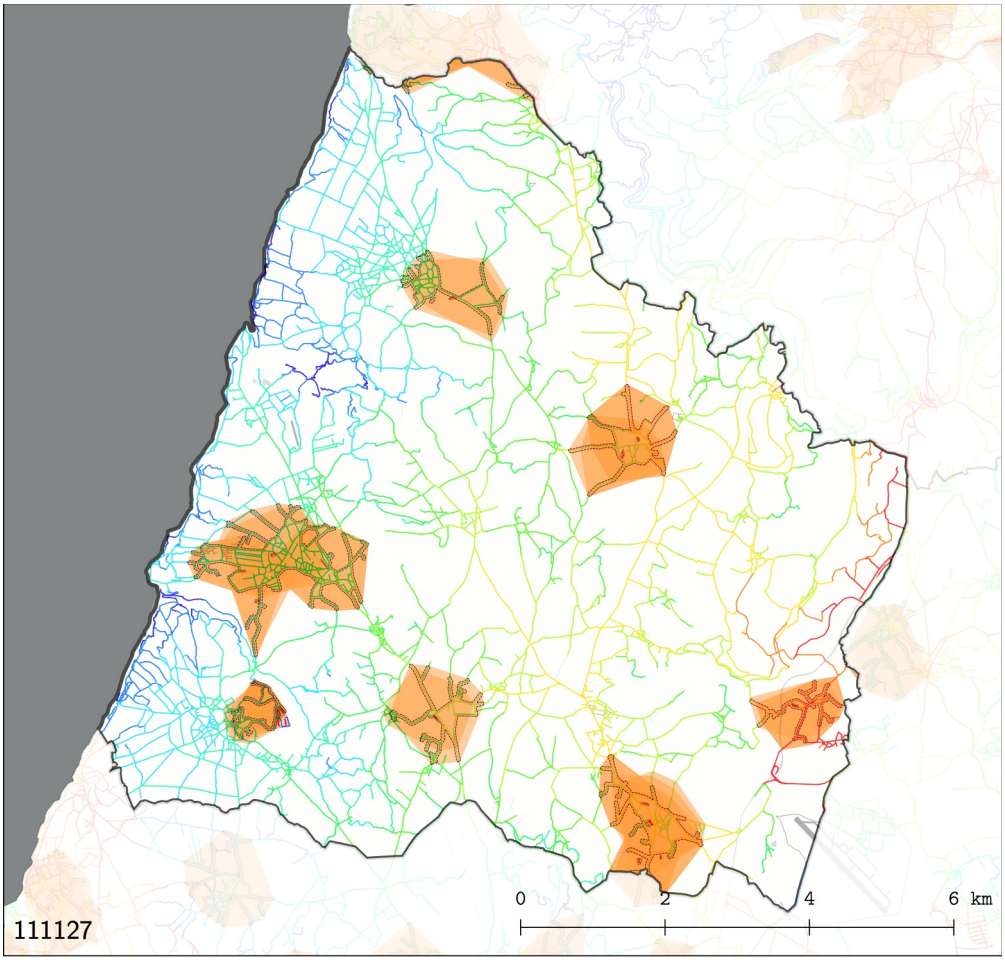
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



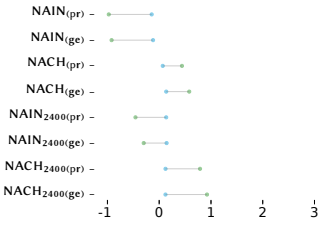




Sintra União das freguesias de São João das Lampas e Terrugem

NAIN *r=n*
0.1196 - 0.1235
0.1235 - 0.1269
0.1269 - 0.1303
0.1303 - 0.1337
0.1337 - 0.1373
0.1373 - 0.1407
0.1407 - 0.1459
0.1459 - 0.1524
0.1524 - 0.1600

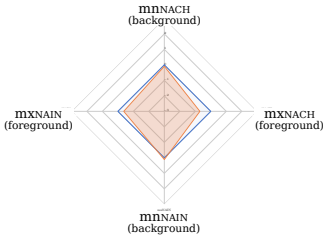
Mean network values



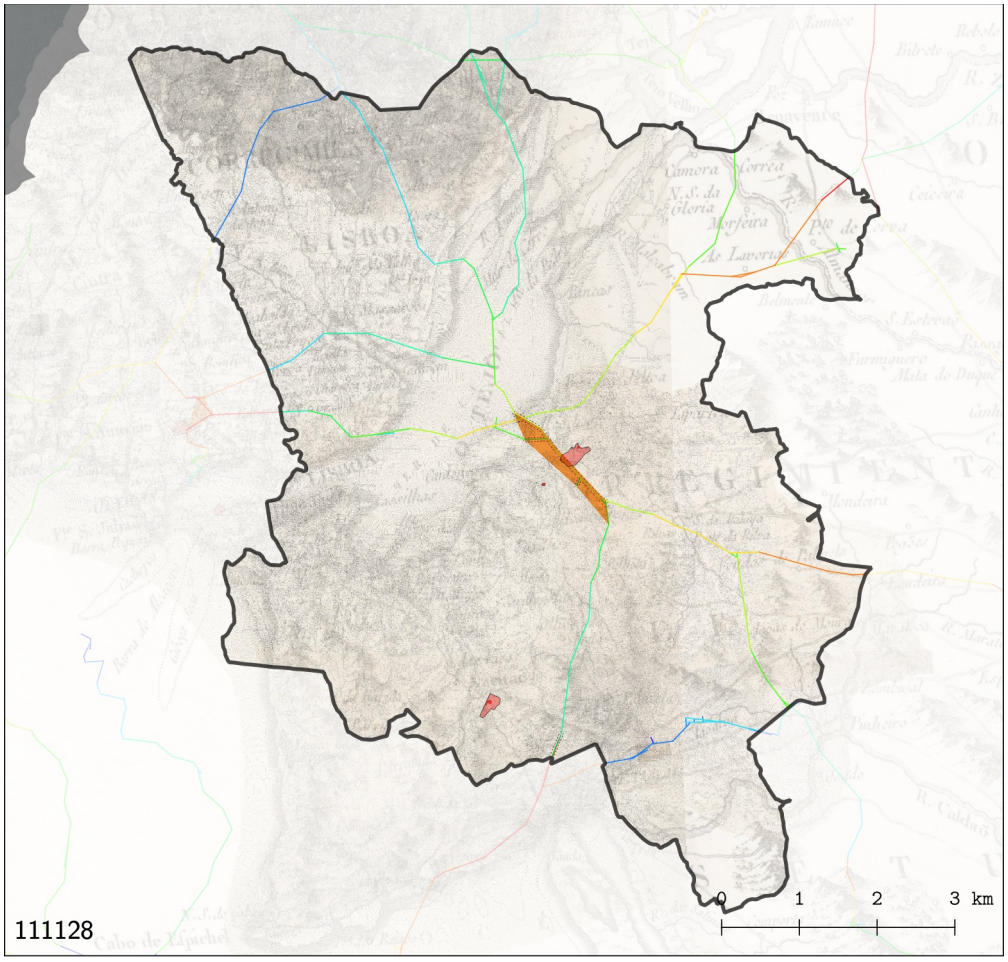
GE statistical summary	
Number of gated enclaves	14
Total area occupied (ha)	4
Total estimated GE population	125
Earliest construction	1990
Latest construction	2011
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



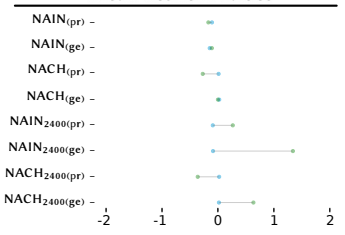




Sintra União das freguesias de Sintra (Santa Maria e São Miguel, São Martinho e São Pedro de Penaferrim)

NAIN*r=n*
0.2728 - 0.2794
0.2794 - 0.2896
0.2896 - 0.3062
0.3062 - 0.3179
0.3179 - 0.3289
0.3289 - 0.3397
0.3397 - 0.3487
0.3487 - 0.3605
0.3605 - 0.3824
0.3824 - 0.4028

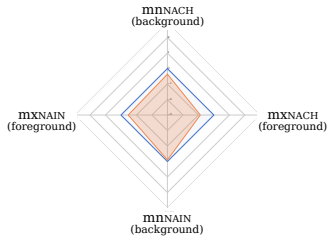
Mean network values



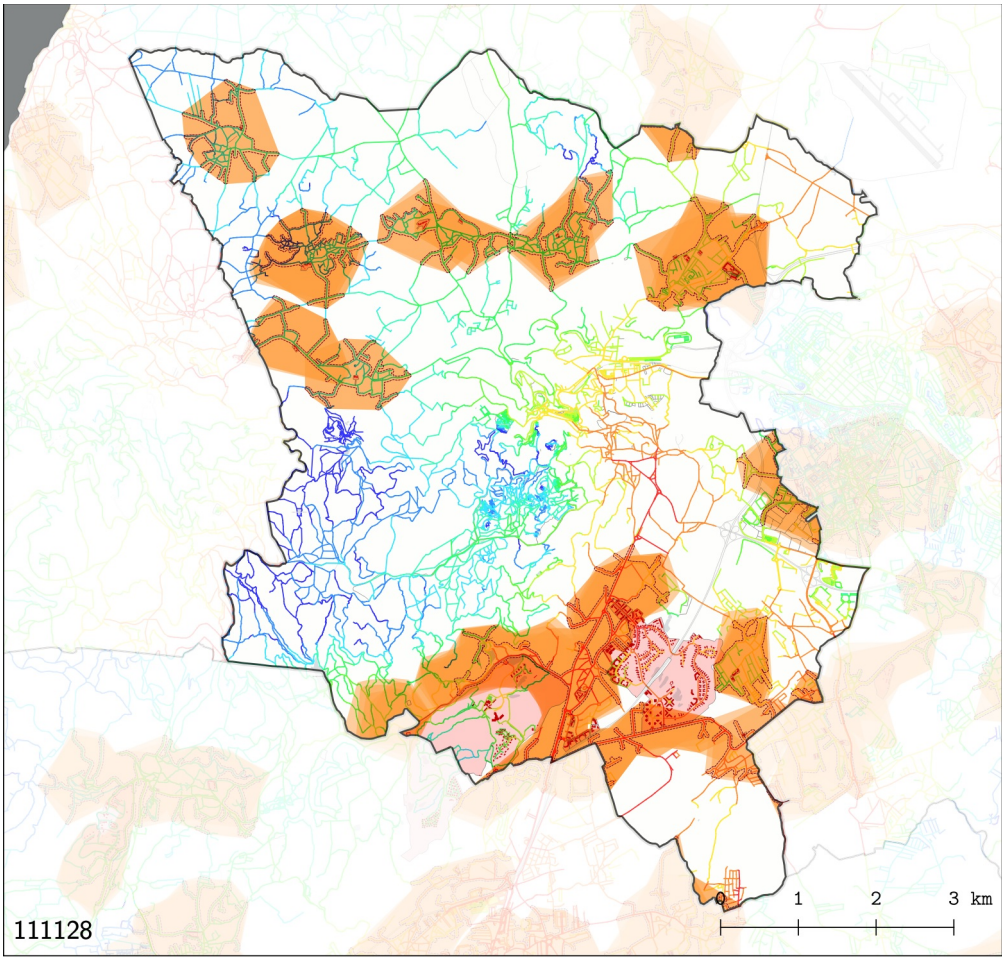
GE statistical summary	
Number of gated communities	18
Total area occupied (ha)	57.78
Total estimated GE population	N/A
Earliest foundation	1400
Latest foundation	1503
Majority class	Mo
Majority parent Order	OSH
Majority Order	OSH
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



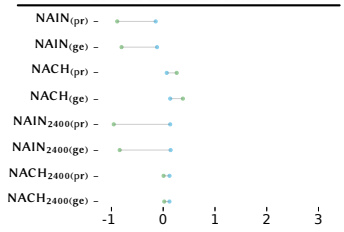




Sintra União das freguesias de Sintra (Santa Maria e São Miguel, São Martinho e São Pedro de Penaferrim)

NAIN *r=n*	
	0.1233 - 0.1267
	0.1267 - 0.1297
	0.1297 - 0.1329
	0.1329 - 0.1365
	0.1365 - 0.1400
	0.1400 - 0.1430
	0.1430 - 0.1460
	0.1460 - 0.1495
	0.1495 - 0.1557

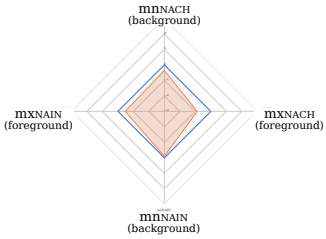
Mean network values



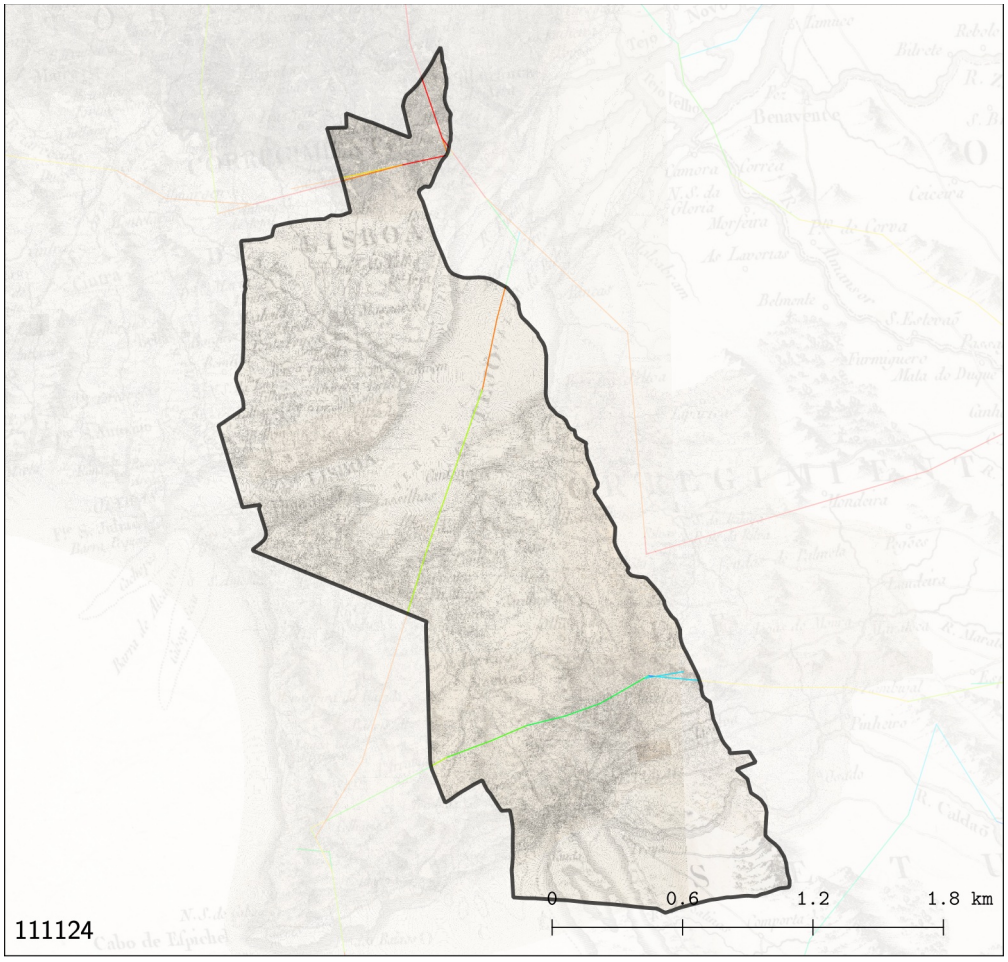
GE statistical summary	
Number of gated enclaves	35
Total area occupied (ha)	204
Total estimated GE population	2738
Earliest construction	1985
Latest construction	2016
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



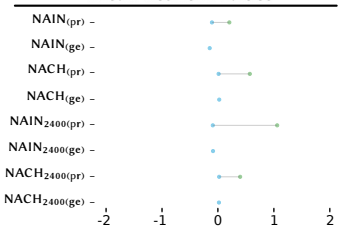




Sintra União das freguesias do Cacém e São Marcos

NAIN*r=n*
0.330231 - 0.330305
0.330305 - 0.33343
0.33343 - 0.337782
0.337782 - 0.341211
0.341211 - 0.345915
0.345915 - 0.384689
0.384689 - 0.386435
0.386435 - 0.388479
0.388479 - 0.407475

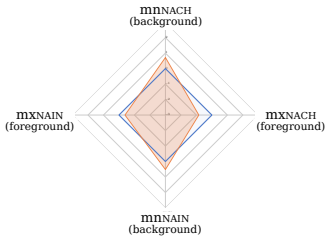
Mean network values



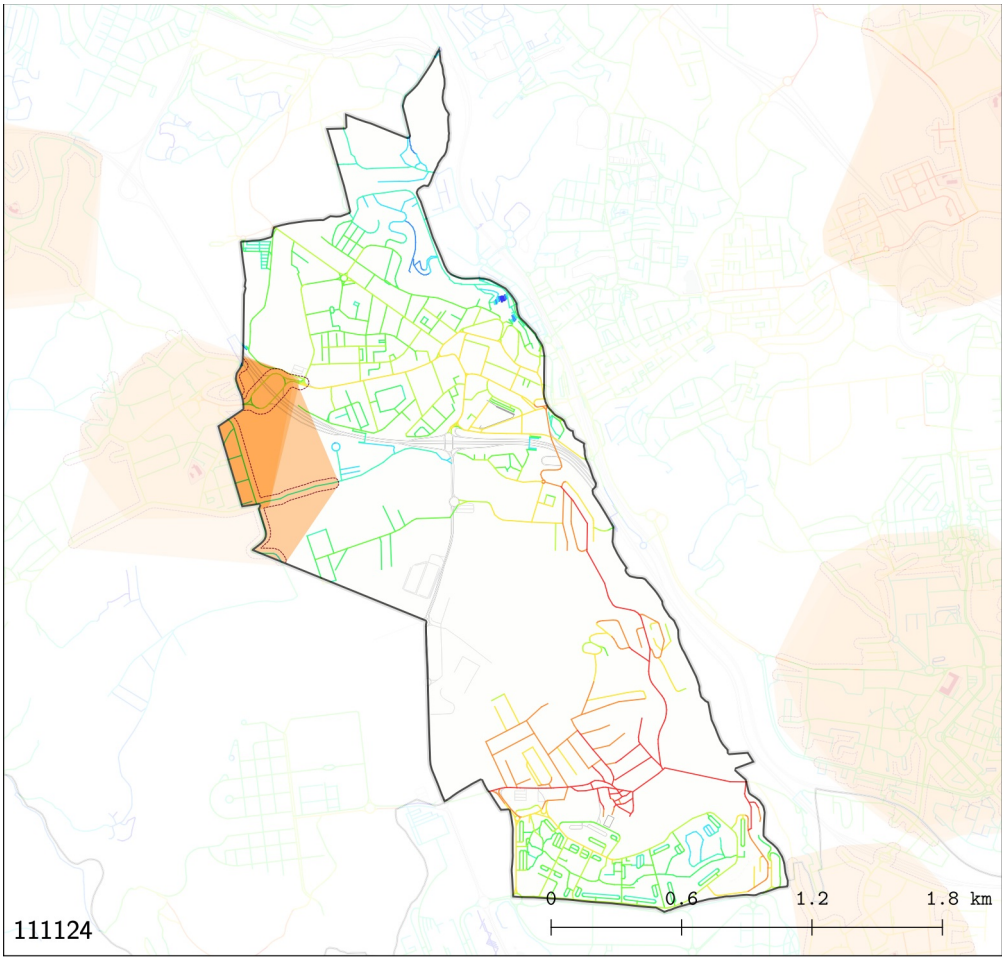
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



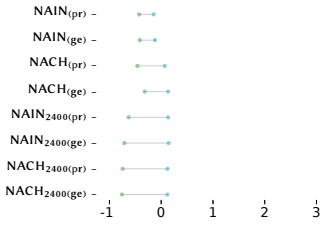




Sintra União das freguesias do Cacém e São Marcos

NAIN *r=n*
0.1356 - 0.1412
0.1412 - 0.1445
0.1445 - 0.1472
0.1472 - 0.1493
0.1493 - 0.1511
0.1511 - 0.1529
0.1529 - 0.1550
0.1550 - 0.1577
0.1577 - 0.1625

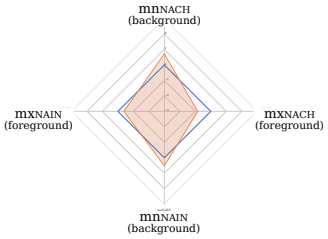
Mean network values



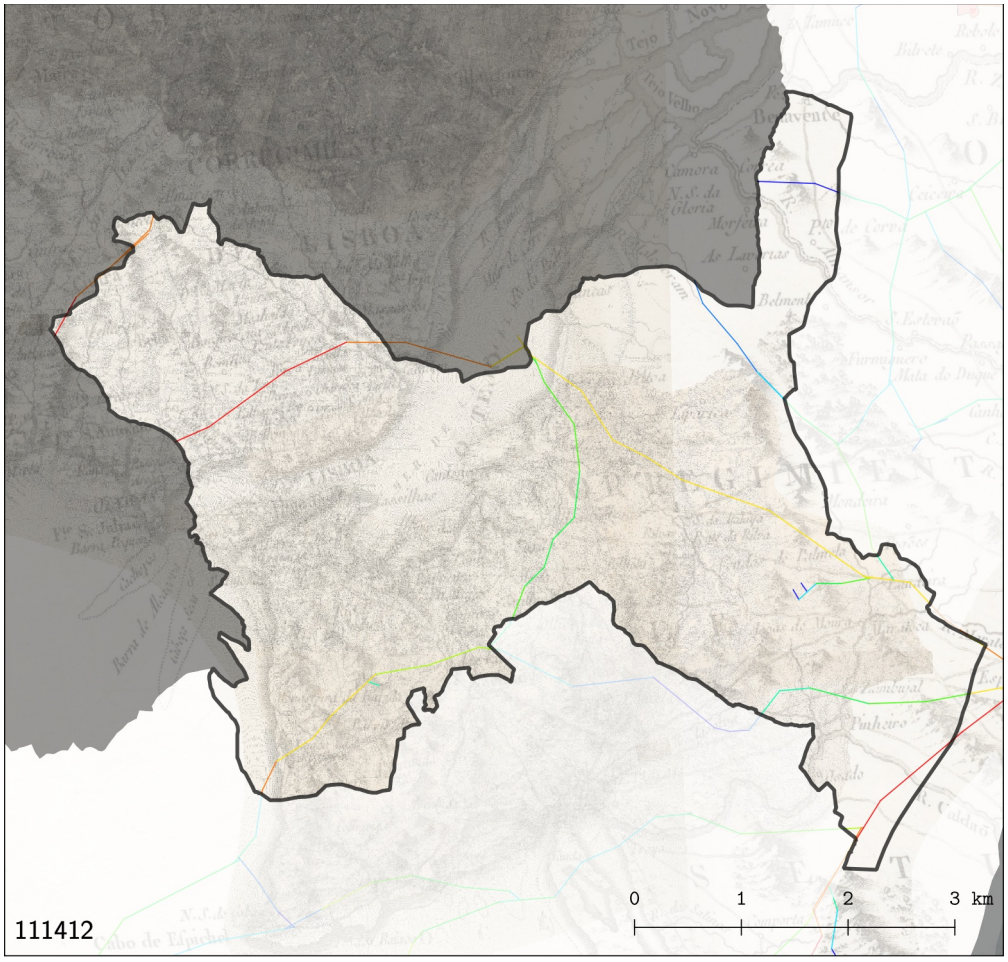
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



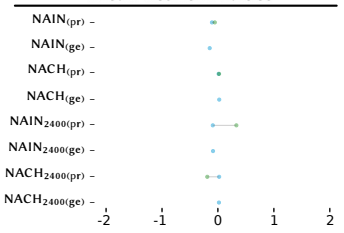




Vila Franca De Xira União das freguesias de Alhandra, São João dos Montes e Calhandriz

NAIN*r=n*
0.3013 - 0.3062
0.3062 - 0.3128
0.3128 - 0.321
0.321 - 0.3272
0.3272 - 0.3297
0.3297 - 0.334
0.334 - 0.3405
0.3405 - 0.3459
0.3459 - 0.3529
0.3529 - 0.3619

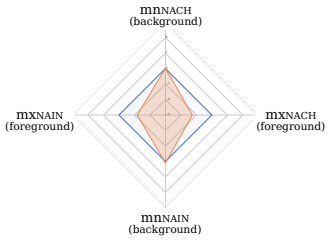
Mean network values



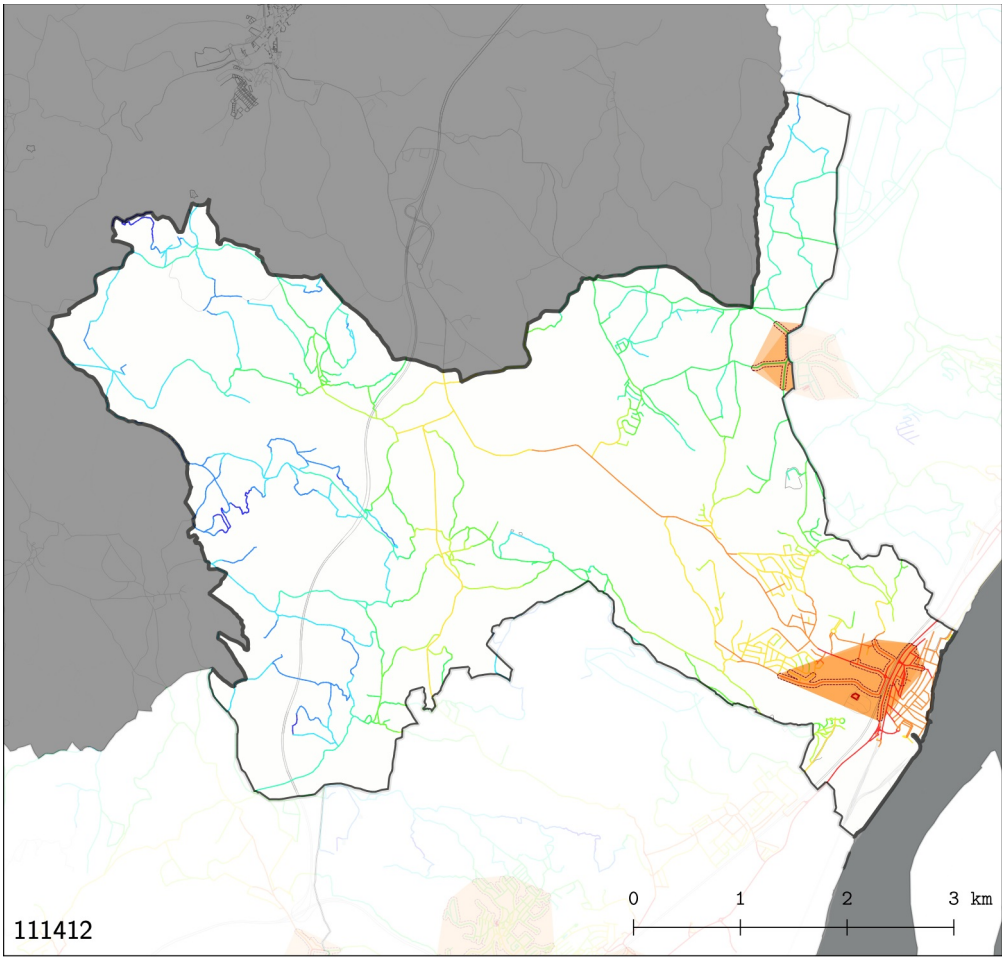
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



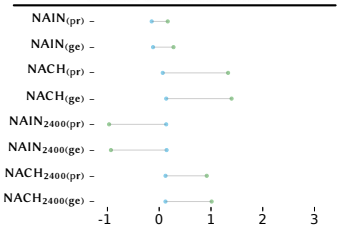




Vila Franca De Xira União das freguesias de Alhandra, São João dos Montes e Calhandriz

NAIN *r=n*
0.1495 - 0.1564
0.1564 - 0.1614
0.1614 - 0.1659
0.1659 - 0.1703
0.1703 - 0.1750
0.1750 - 0.1800
0.1800 - 0.1857
0.1857 - 0.1920
0.1920 - 0.1998

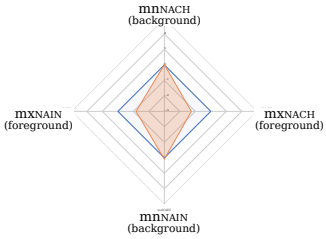
Mean network values



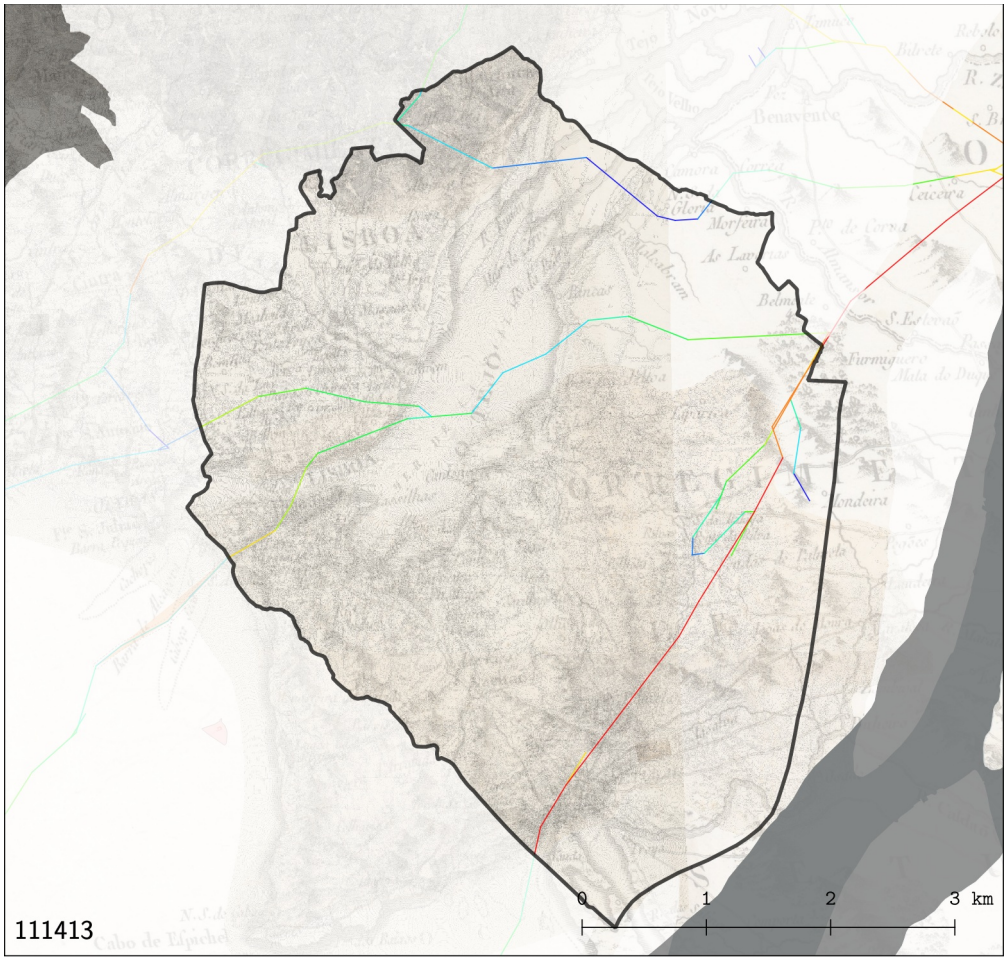
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	2011
Latest construction	2011
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	II
Majority CoHC cluster	VI
Majority CHC cluster	IV

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



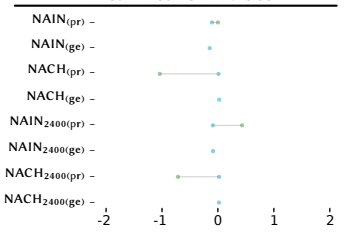




Vila Franca De Xira União das freguesias de Alverca do Ribatejo e Sobralinho

NAIN*r=n*	
	0.3191 - 0.321
	0.321 - 0.3276
	0.3276 - 0.3317
	0.3317 - 0.3351
	0.3351 - 0.3385
	0.3385 - 0.3429
	0.3429 - 0.3463
	0.3463 - 0.3541
	0.3541 - 0.3616
	0.3616 - 0.369

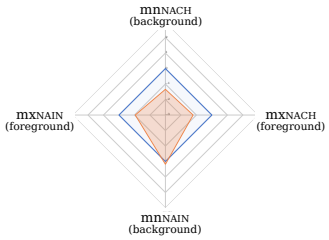
Mean network values



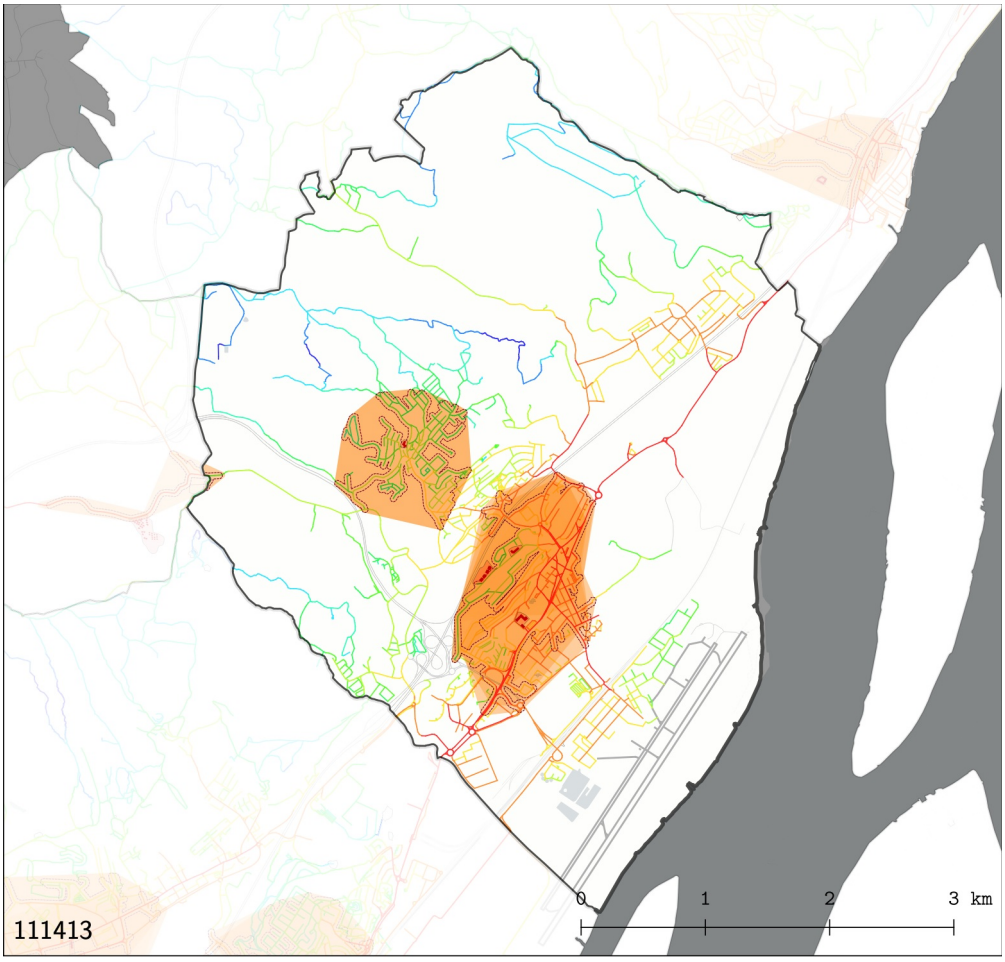
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



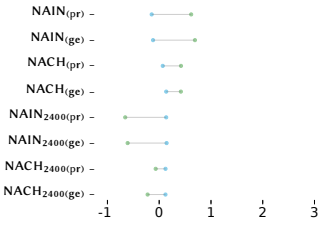




Vila Franca De Xira União das freguesias de Alverca do Ribatejo e Sobralinho

NAIN *r=n*
0.1559 - 0.1628
0.1628 - 0.1688
0.1688 - 0.1745
0.1745 - 0.1793
0.1793 - 0.1837
0.1837 - 0.1879
0.1879 - 0.1923
0.1923 - 0.1968
0.1968 - 0.2009

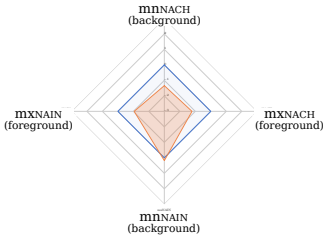
Mean network values



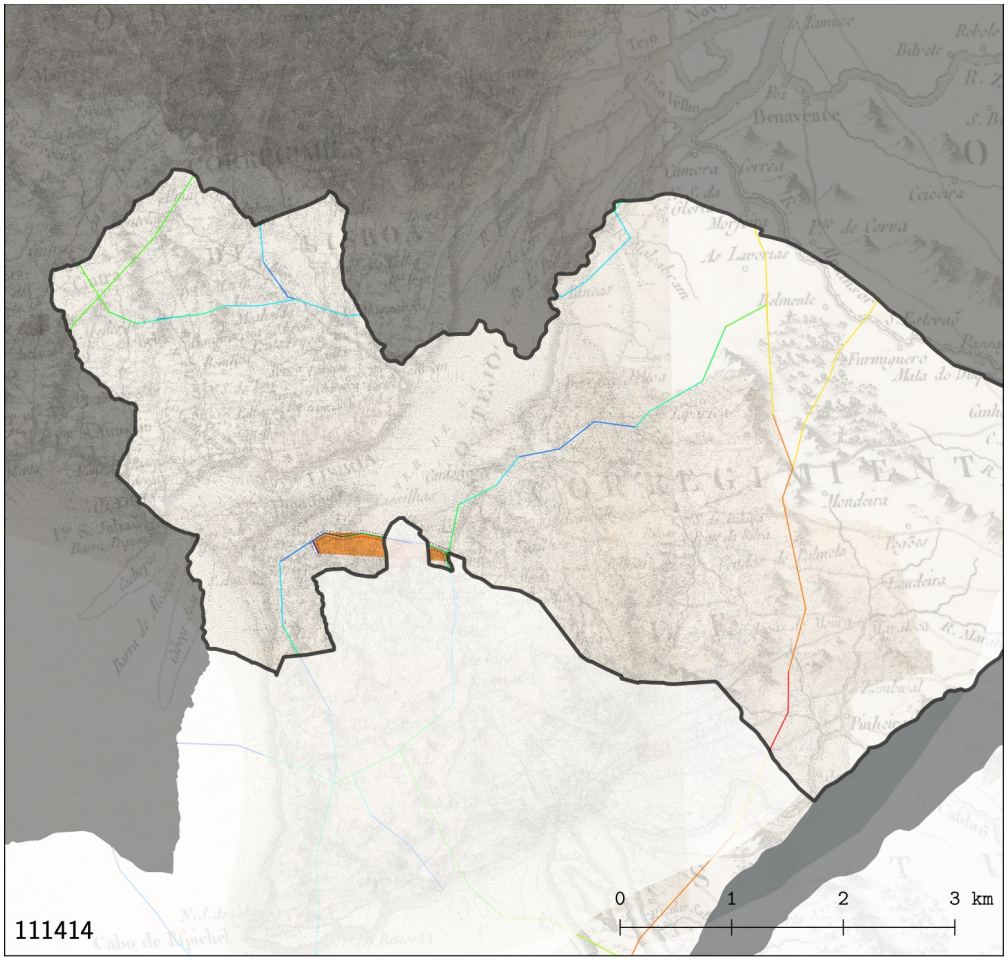
GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	2
Total estimated GE population	377
Earliest construction	1995
Latest construction	2007
Majority class	C4
Majority OcHC cluster	IV
Majority ScHC cluster	V
Majority CoHC cluster	III
Majority CHC cluster	II

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



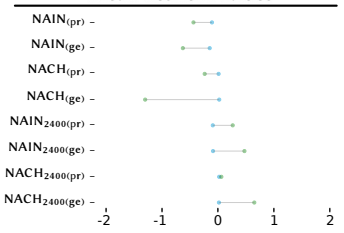




Vila Franca De Xira União das freguesias de Castanheira do Ribatejo e Cachoeiras

NAIN*r=n*
0.2653 - 0.2703
0.2703 - 0.28
0.28 - 0.2854
0.2854 - 0.2896
0.2896 - 0.2974
0.2974 - 0.3031
0.3031 - 0.3123
0.3123 - 0.3205
0.3205 - 0.3308
0.3308 - 0.3381

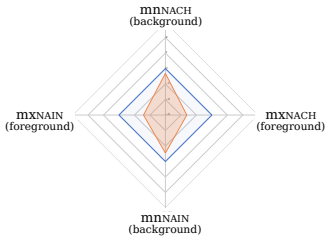
Mean network values



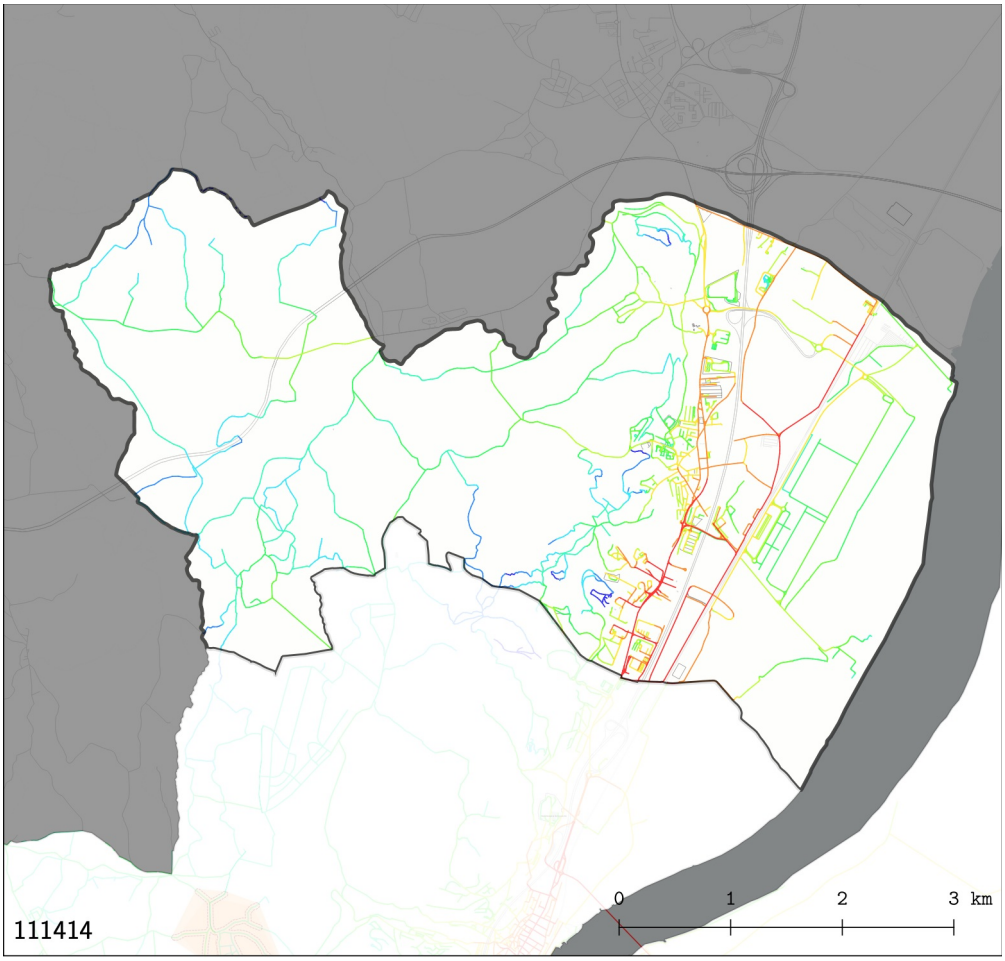
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



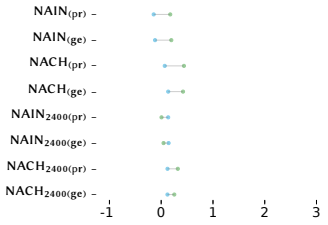




Vila Franca De Xira União das freguesias de Castanheira do Ribatejo e Cachoeiras

NAIN *r=n*	
	0.1525 - 0.1573
	0.1573 - 0.1609
	0.1609 - 0.1644
	0.1644 - 0.1675
	0.1675 - 0.1701
	0.1701 - 0.1727
	0.1727 - 0.1753
	0.1753 - 0.1781
	0.1781 - 0.1823

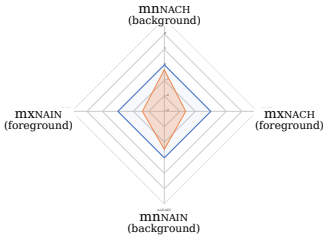
Mean network values



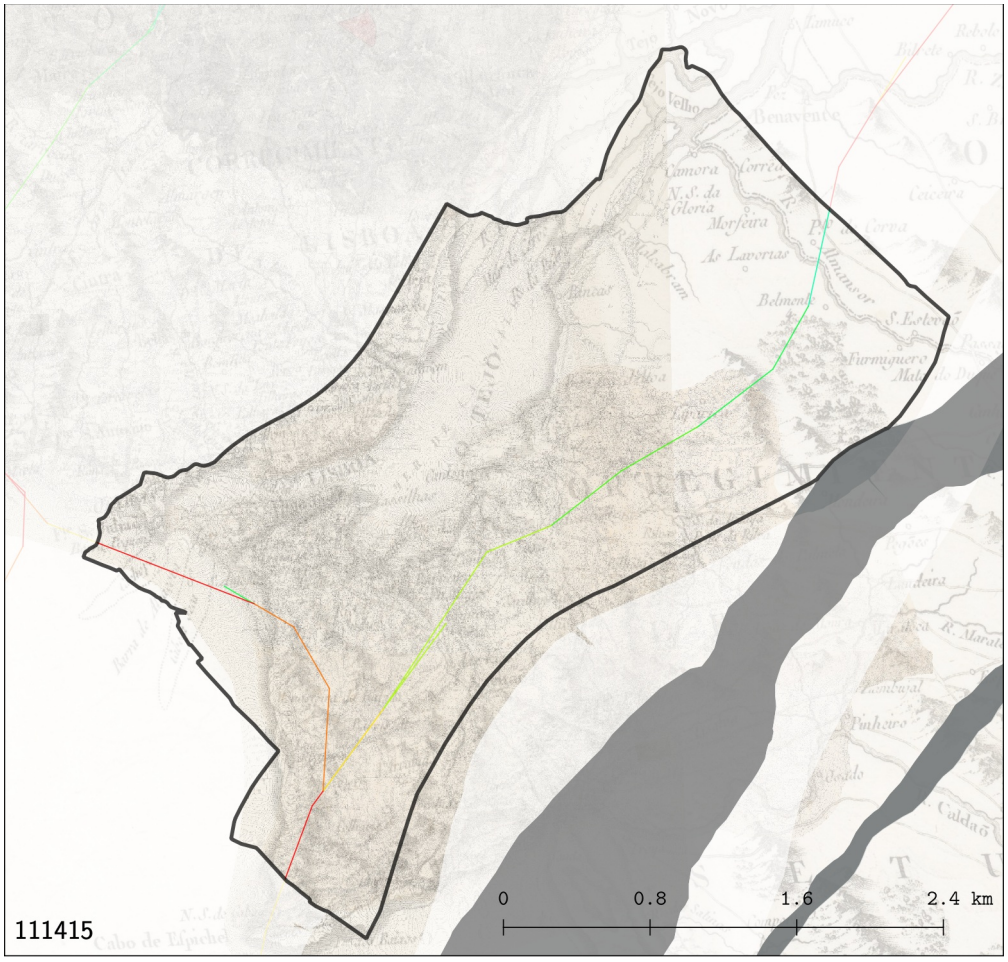
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



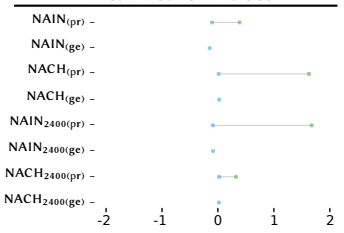




Vila Franca De Xira União das freguesias de Póvoa de Santa Iria e Forte da Casa

NAIN*r=n*
0.36899 - 0.36949
0.36949 - 0.3731
0.3731 - 0.37475
0.37475 - 0.38293
0.38293 - 0.39145
0.39145 - 0.39412
0.39412 - 0.39713

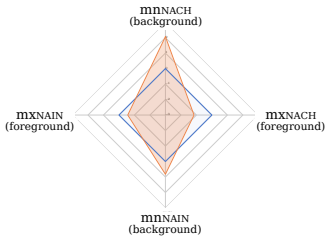
Mean network values



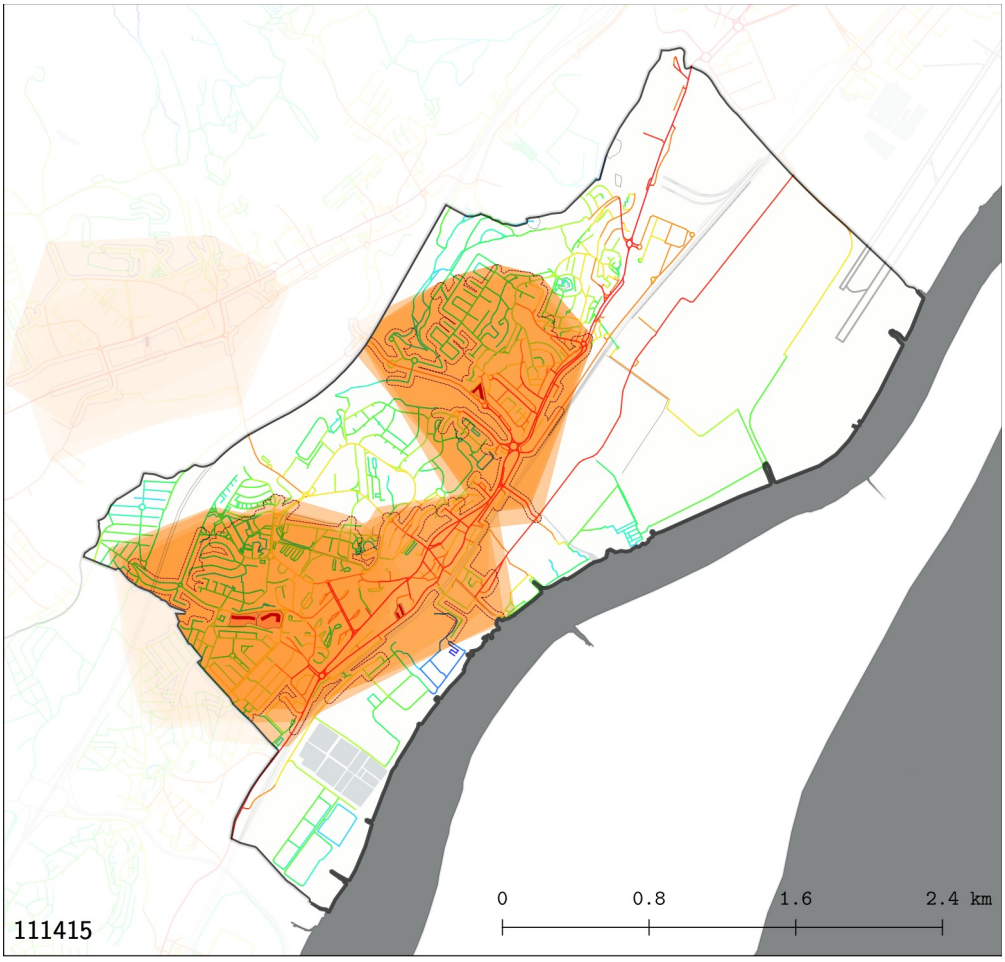
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*







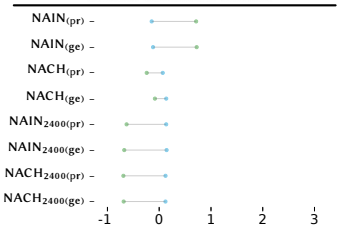
Vila Franca De Xira União das freguesias de Póvoa de Santa Iria e Forte da Casa

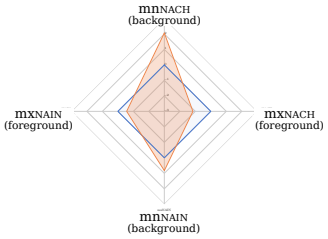
NAIN *r=n*	
	0.1622 - 0.1738
	0.1738 - 0.1789
	0.1789 - 0.1814
	0.1814 - 0.1839
	0.1839 - 0.1864
	0.1864 - 0.1892
	0.1892 - 0.1919
	0.1919 - 0.1950
	0.1950 - 0.1992
	0.1555 - 0.1710
	0.1710 - 0.1771

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*

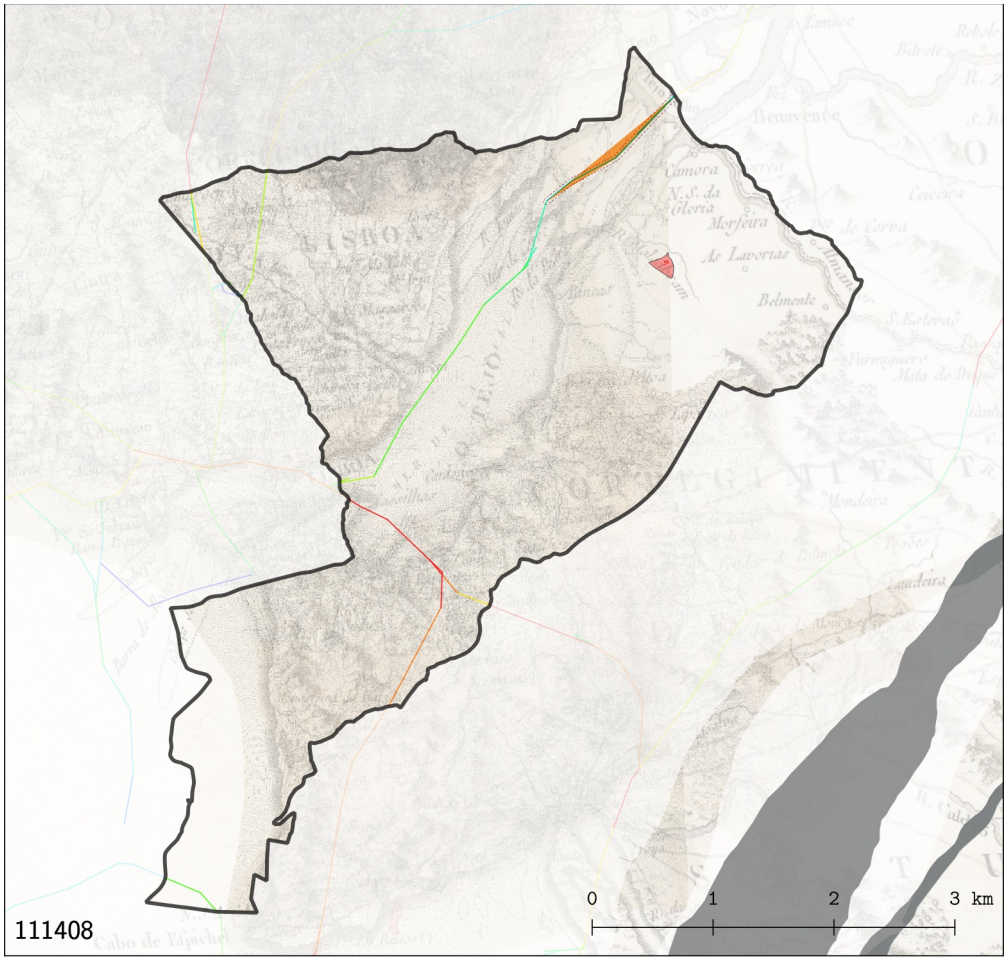
Mean network values





GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	1
Total estimated GE population	358
Earliest construction	2003
Latest construction	2010
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	III
Majority CHC cluster	II

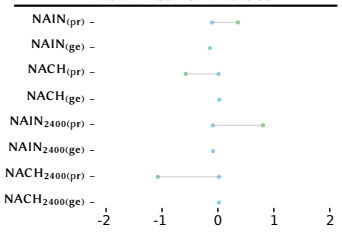




Vila Franca De Xira Vialonga

NAIN*r=n*	
	0.3186 - 0.3491
	0.3491 - 0.3572
	0.3572 - 0.3667
	0.3667 - 0.3701
	0.3701 - 0.3755
	0.3755 - 0.3875
	0.3875 - 0.4012
	0.4012 - 0.4088
	0.4088 - 0.4137

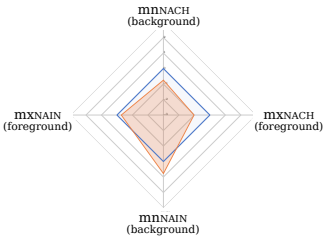
Mean network values



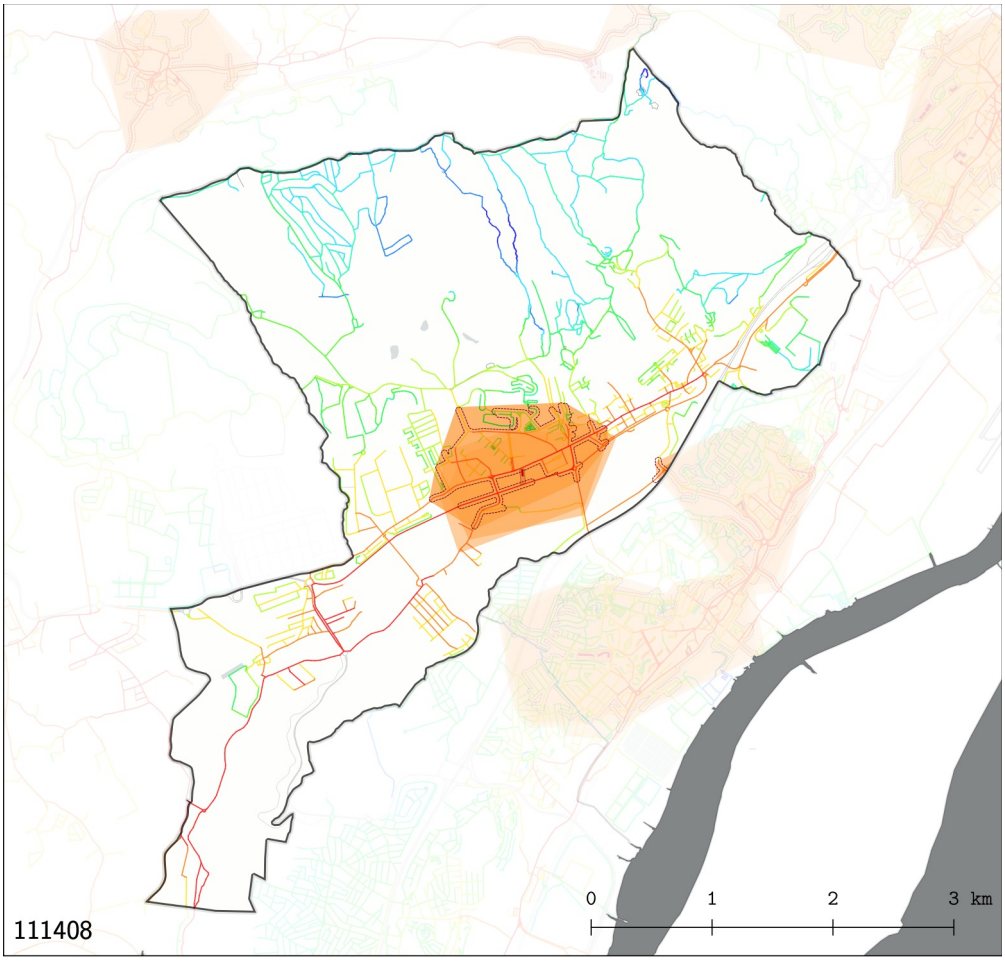
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	12.85
Total estimated GE population	N/A
Earliest foundation	1546
Latest foundation	1546
Majority class	Me
Majority parent Order	OFM
Majority Order	OFM
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



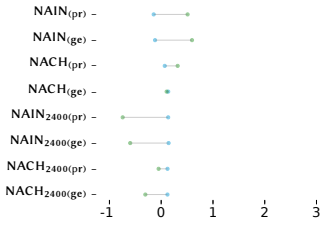




Vila Franca De Xira Vialonga

NAIN *r=n*
0.1589 - 0.1662
0.1662 - 0.1707
0.1707 - 0.1746
0.1746 - 0.1787
0.1787 - 0.1827
0.1827 - 0.1864
0.1864 - 0.1897
0.1897 - 0.1934
0.1934 - 0.1993

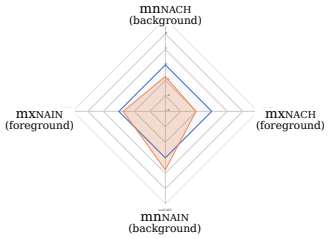
Mean network values



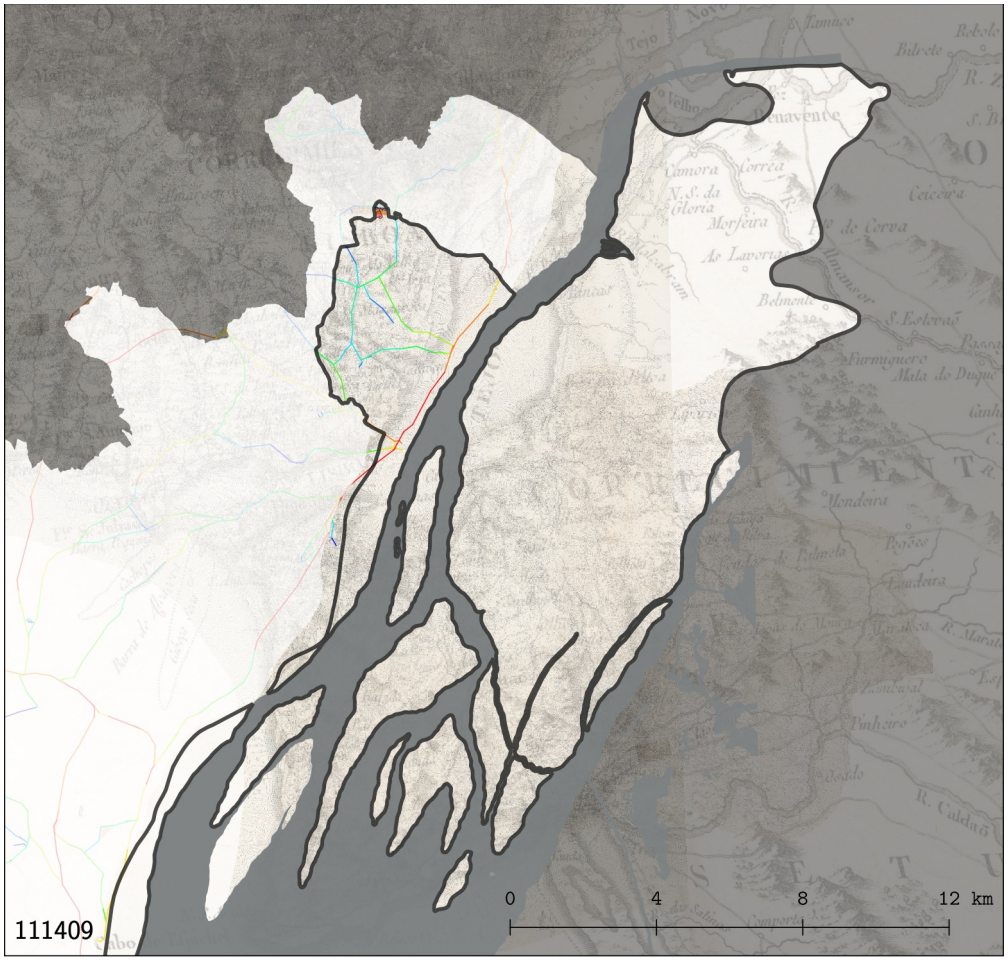
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	2006
Latest construction	2006
Majority class	C3
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	III
Majority CHC cluster	II

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



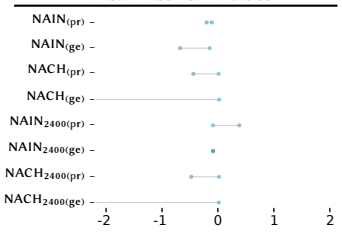




Vila Franca De Xira Vila Franca de Xira

NAIN*r=n*	
	0.2657 - 0.2657
	0.2657 - 0.2926
	0.2926 - 0.3019
	0.3019 - 0.3082
	0.3082 - 0.3142
	0.3142 - 0.3214
	0.3214 - 0.3288
	0.3288 - 0.3386
	0.3386 - 0.3496
	0.3496 - 0.3602

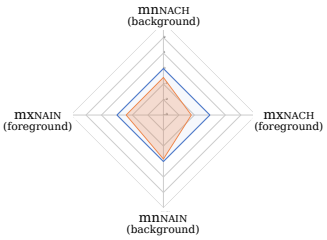
Mean network values

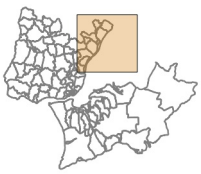


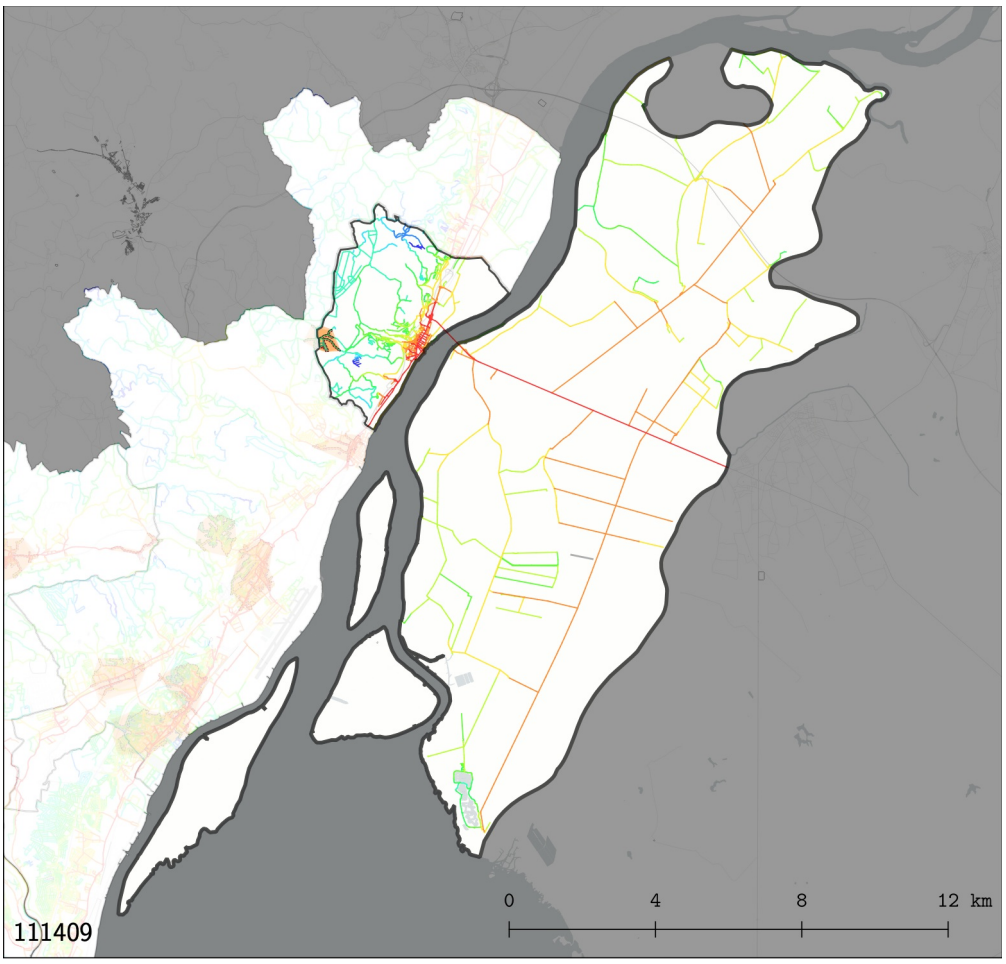
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	18.35
Total estimated GE population	N/A
Earliest foundation	1402
Latest foundation	1402
Majority class	Me
Majority parent Order	OFM
Majority Order	OFMCap
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



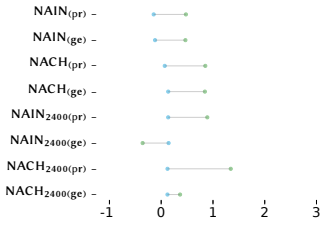




Vila Franca De Xira Vila Franca de Xira

NAIN *r=n*	
	0.1506 - 0.1583
	0.1583 - 0.1655
	0.1655 - 0.1709
	0.1709 - 0.1758
	0.1758 - 0.1800
	0.1800 - 0.1839
	0.1839 - 0.1879
	0.1879 - 0.1924
	0.1924 - 0.1994

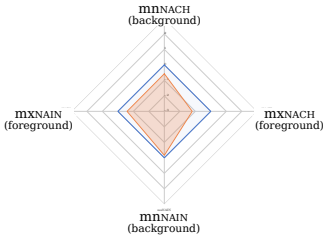
Mean network values



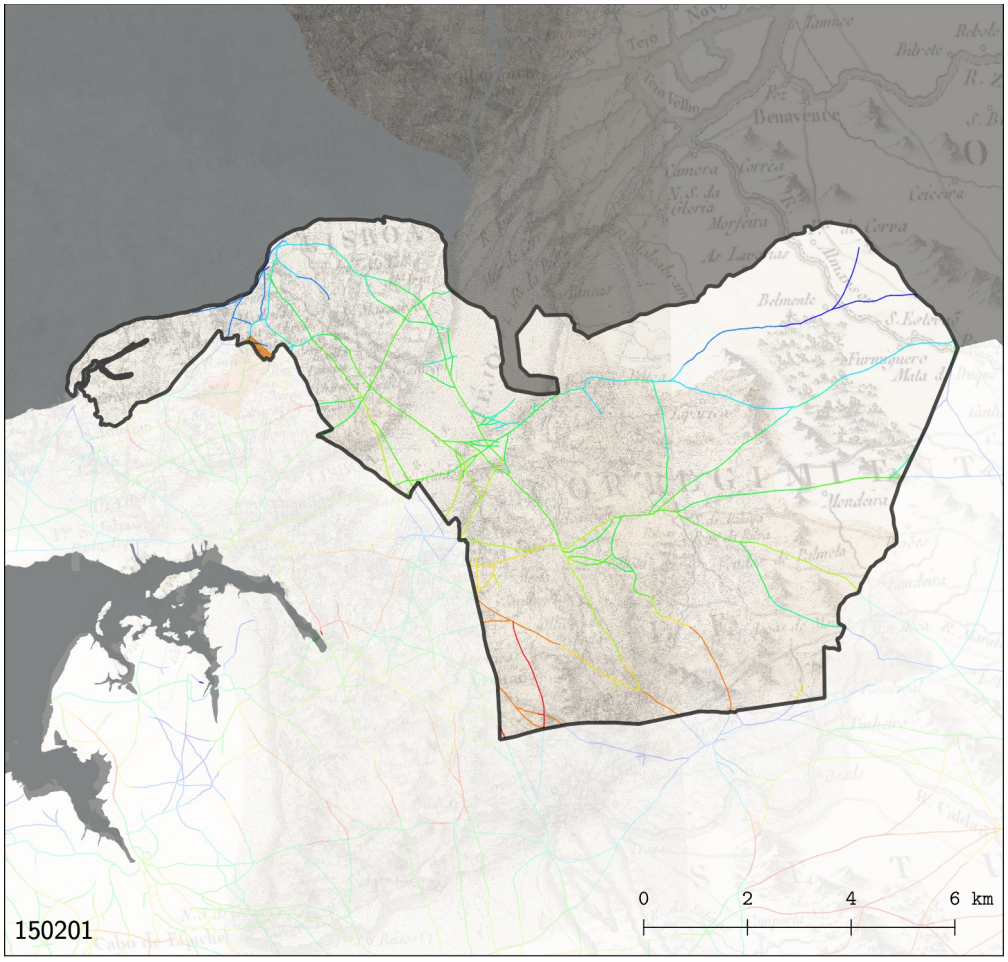
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	0
Total estimated GE population	78
Earliest construction	2008
Latest construction	2008
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	V
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



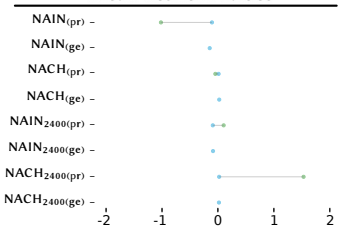




Alcochete Alcochete

NAIN*r=n*	
	0.1888 - 0.2005
	0.2005 - 0.2138
	0.2138 - 0.2247
	0.2247 - 0.2325
	0.2325 - 0.239
	0.239 - 0.2456
	0.2456 - 0.2547
	0.2547 - 0.2649
	0.2649 - 0.275
	0.275 - 0.2861

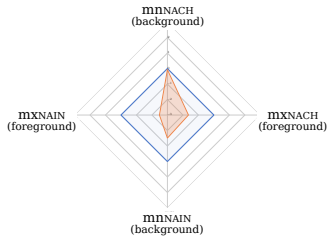
Mean network values



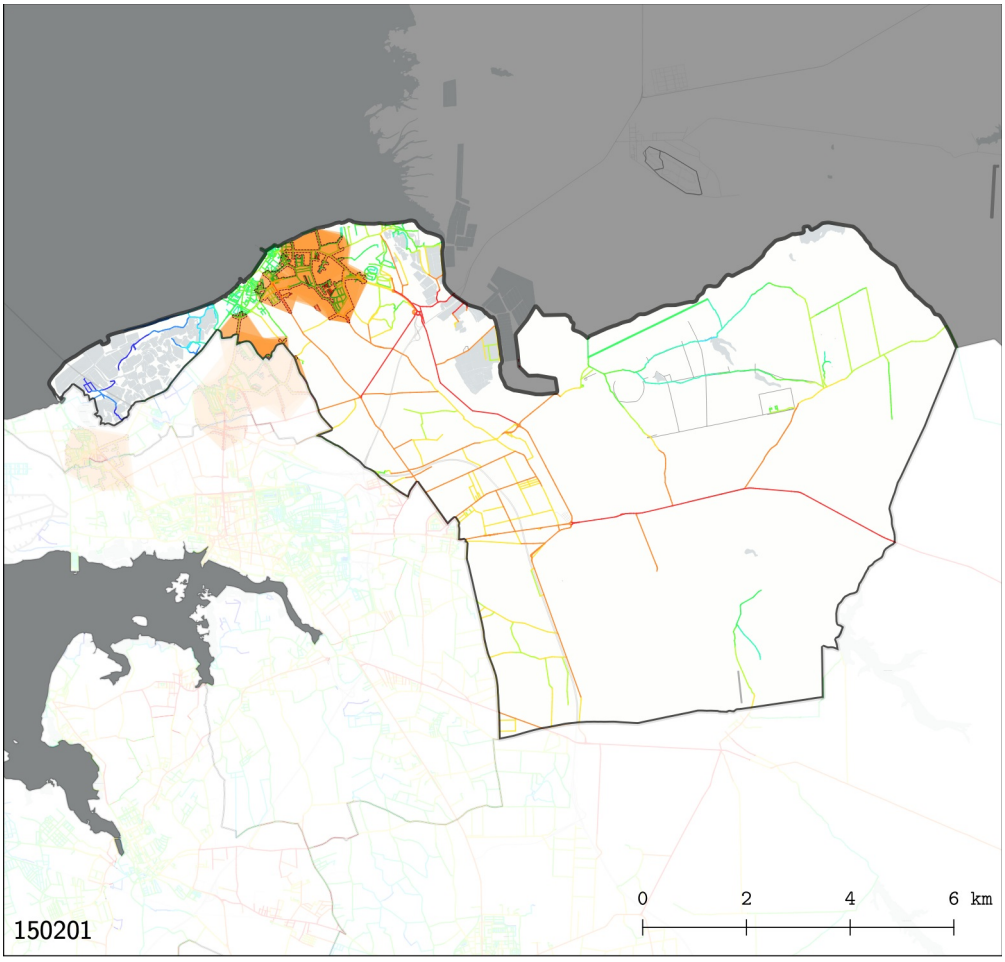
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



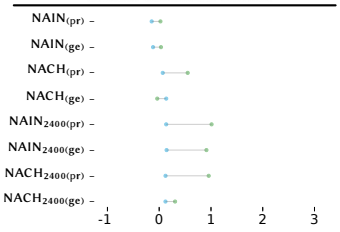




Alcochete Alcochete

NAIN r=n
0.1437 - 0.1494
0.1494 - 0.1551
0.1551 - 0.1597
0.1597 - 0.1625
0.1625 - 0.1652
0.1652 - 0.1681
0.1681 - 0.1709
0.1709 - 0.1745
0.1745 - 0.1820

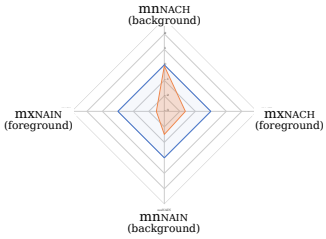
Mean network values



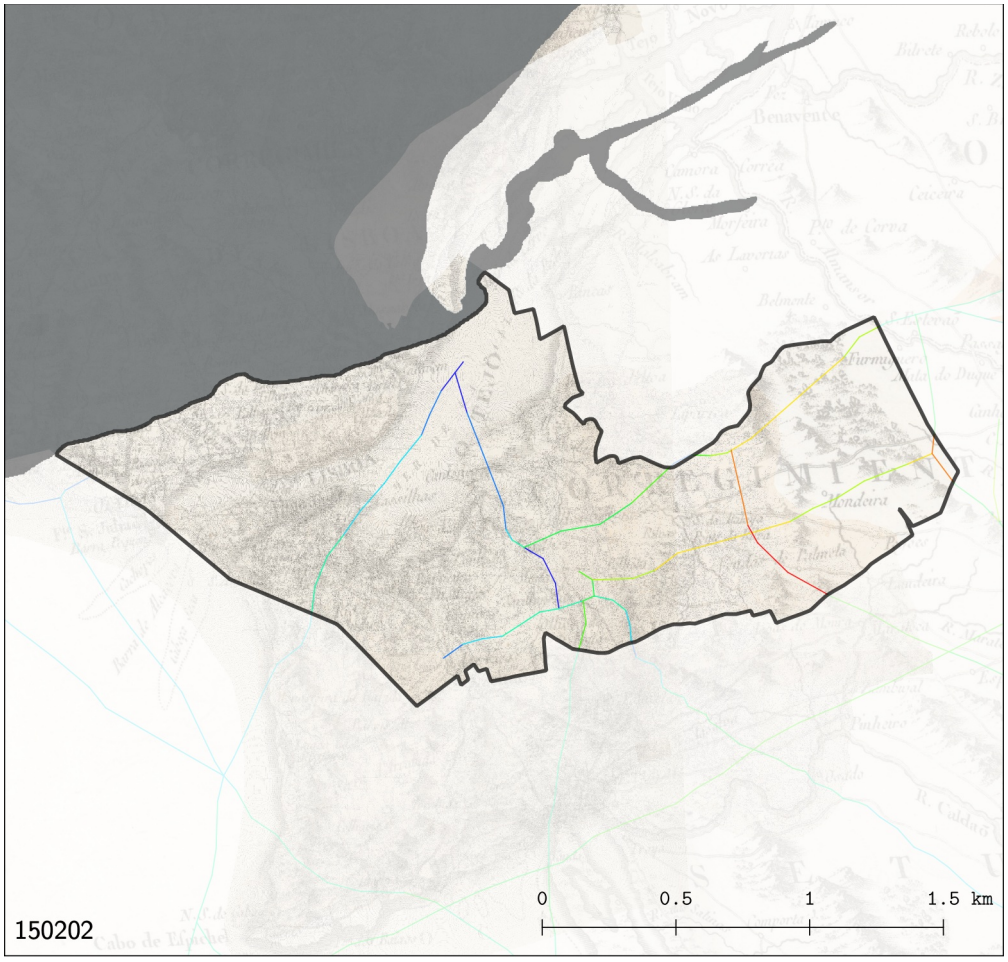
GE statistical summary	
Number of gated enclaves	9
Total area occupied (ha)	2
Total estimated GE population	326
Earliest construction	2004
Latest construction	2008
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



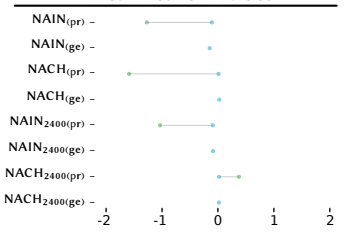




Alcochete Samouco

NAIN*r=n*	
	0.1998 - 0.2012
	0.2012 - 0.2023
	0.2023 - 0.2037
	0.2037 - 0.2067
	0.2067 - 0.2111
	0.2111 - 0.2147
	0.2147 - 0.2171
	0.2171 - 0.2194
	0.2194 - 0.2235
	0.2235 - 0.227

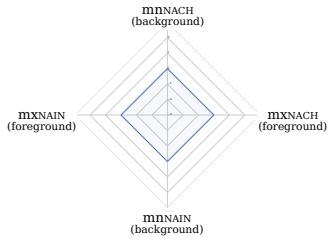
Mean network values



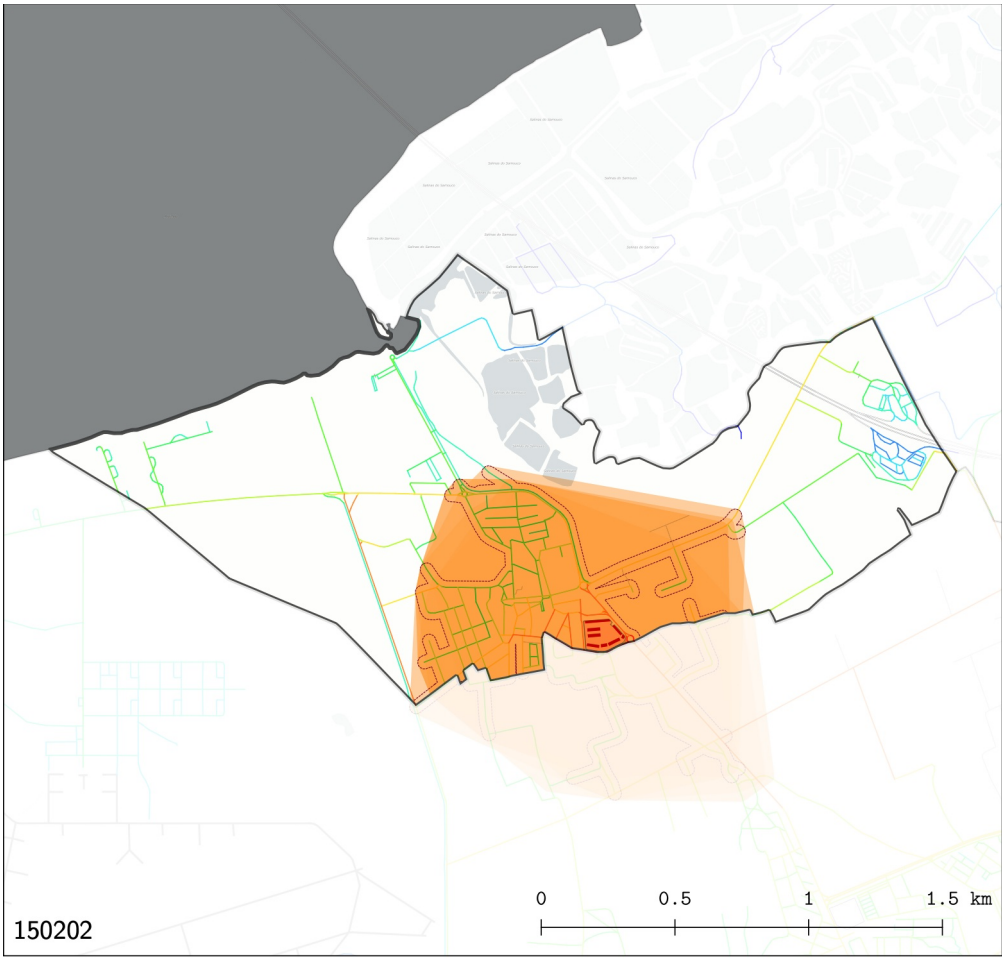
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



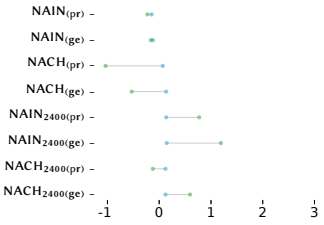




Alcochete Samouco

NAIN *r=n*
0.1372 - 0.1495
0.1495 - 0.1521
0.1521 - 0.1543
0.1543 - 0.1560
0.1560 - 0.1576
0.1576 - 0.1592
0.1592 - 0.1607
0.1607 - 0.1626
0.1626 - 0.1650

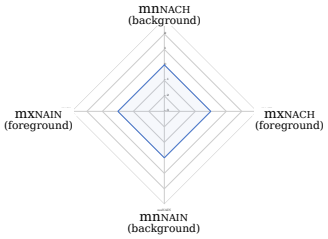
Mean network values



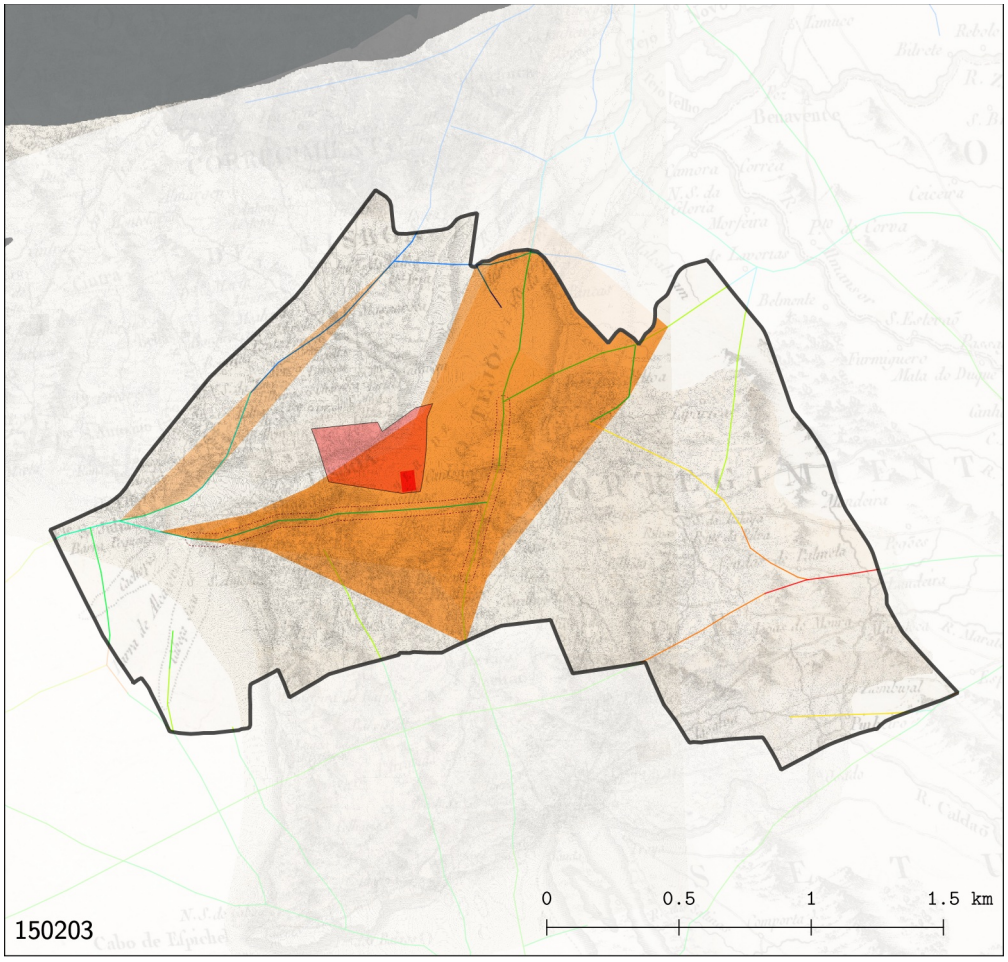
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	1
Total estimated GE population	145
Earliest construction	2004
Latest construction	2004
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	IV
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



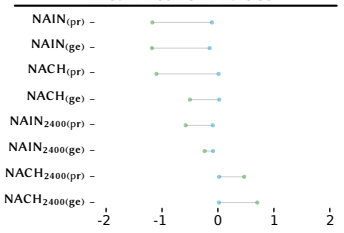




Alcochete São Francisco

NAIN*r=n*	
	0.20144 - 0.20179
	0.20179 - 0.21007
	0.21007 - 0.21293
	0.21293 - 0.21573
	0.21573 - 0.22017
	0.22017 - 0.22256
	0.22256 - 0.22629
	0.22629 - 0.23177
	0.23177 - 0.23614
	0.23614 - 0.23789

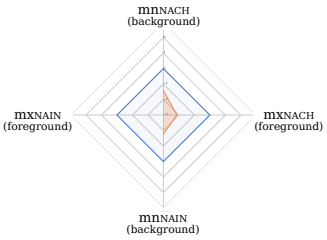
Mean network values



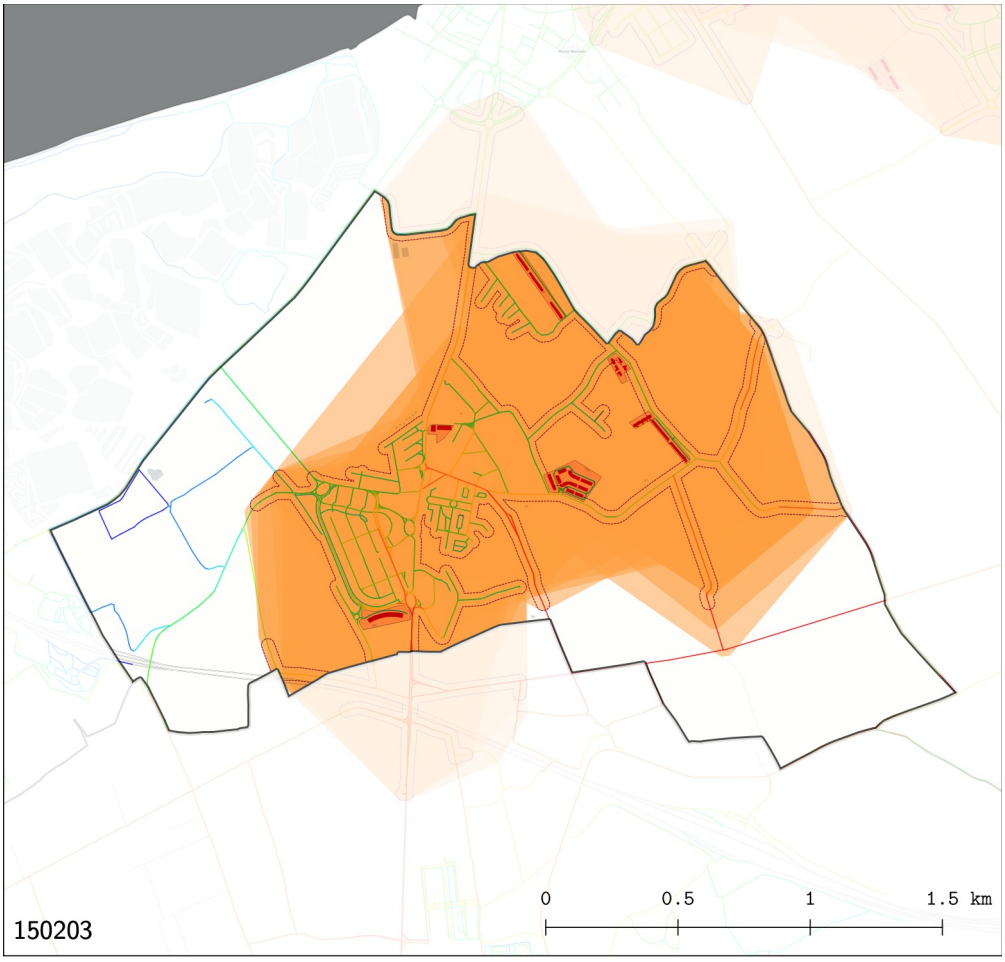
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	60.36
Total estimated GE population	N/A
Earliest foundation	1572
Latest foundation	1572
Majority class	Me
Majority parent Order	OFM
Majority Order	OFM
Majority MoHC	III
Majority SpHC	VII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



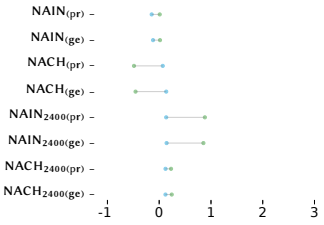




Alcochete São Francisco

NAIN *r=n*
0.1556 - 0.1595
0.1595 - 0.1614
0.1614 - 0.1627
0.1627 - 0.1640
0.1640 - 0.1651
0.1651 - 0.1663
0.1663 - 0.1675
0.1675 - 0.1693
0.1693 - 0.1726

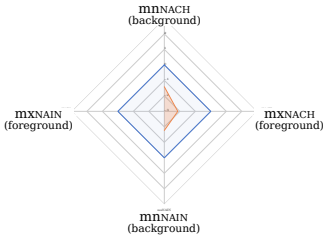
Mean network values



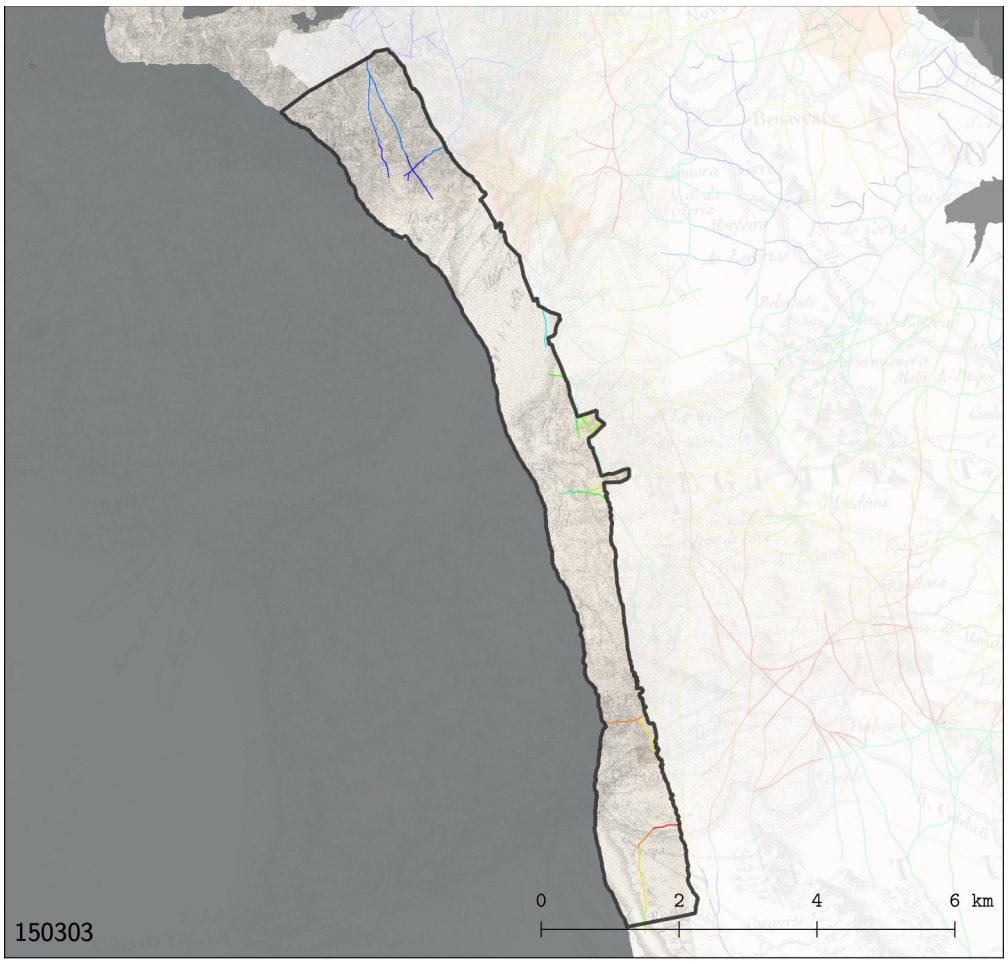
GE statistical summary	
Number of gated enclaves	7
Total area occupied (ha)	3
Total estimated GE population	280
Earliest construction	2004
Latest construction	2012
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	IV
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



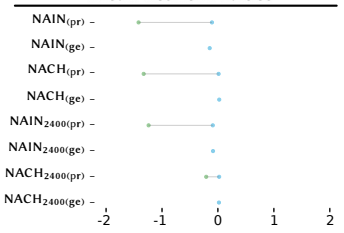




Almada Costa da Caparica

NAIN*r=n*	
	0.1609 - 0.1651
	0.1651 - 0.1717
	0.1717 - 0.1806
	0.1806 - 0.2045
	0.2045 - 0.2122
	0.2122 - 0.2163
	0.2163 - 0.2203
	0.2203 - 0.2258
	0.2258 - 0.2326
	0.2326 - 0.2409

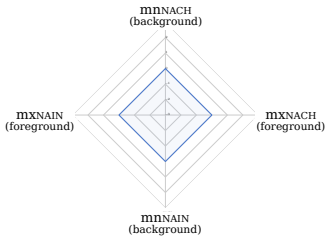
Mean network values

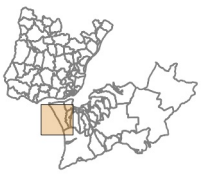


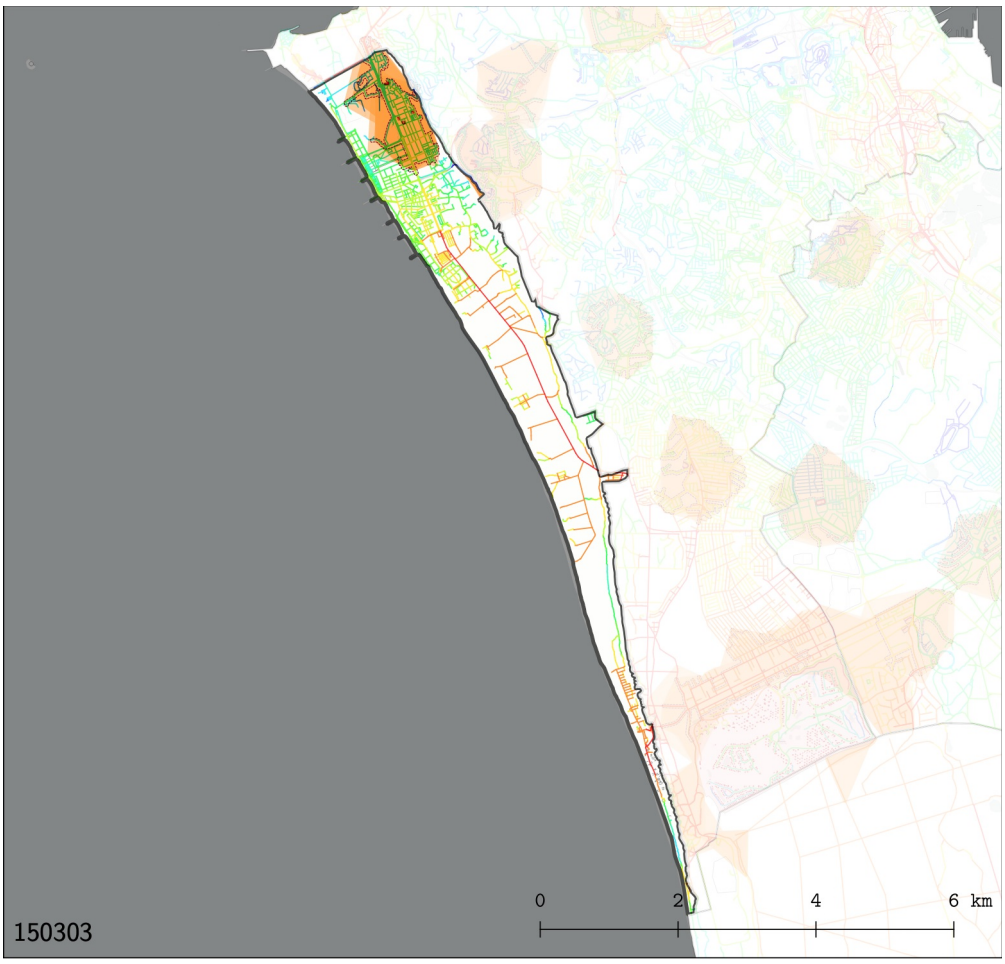
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



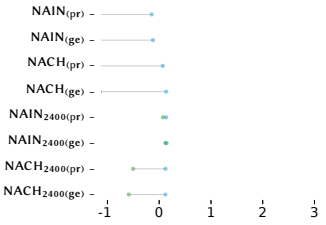




Almada Costa da Caparica

NAIN *r=n*	
	0.1084 - 0.1115
	0.1115 - 0.1135
	0.1135 - 0.1149
	0.1149 - 0.1161
	0.1161 - 0.1172
	0.1172 - 0.1184
	0.1184 - 0.1198
	0.1198 - 0.1215
	0.1215 - 0.1244

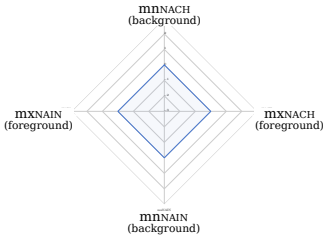
Mean network values



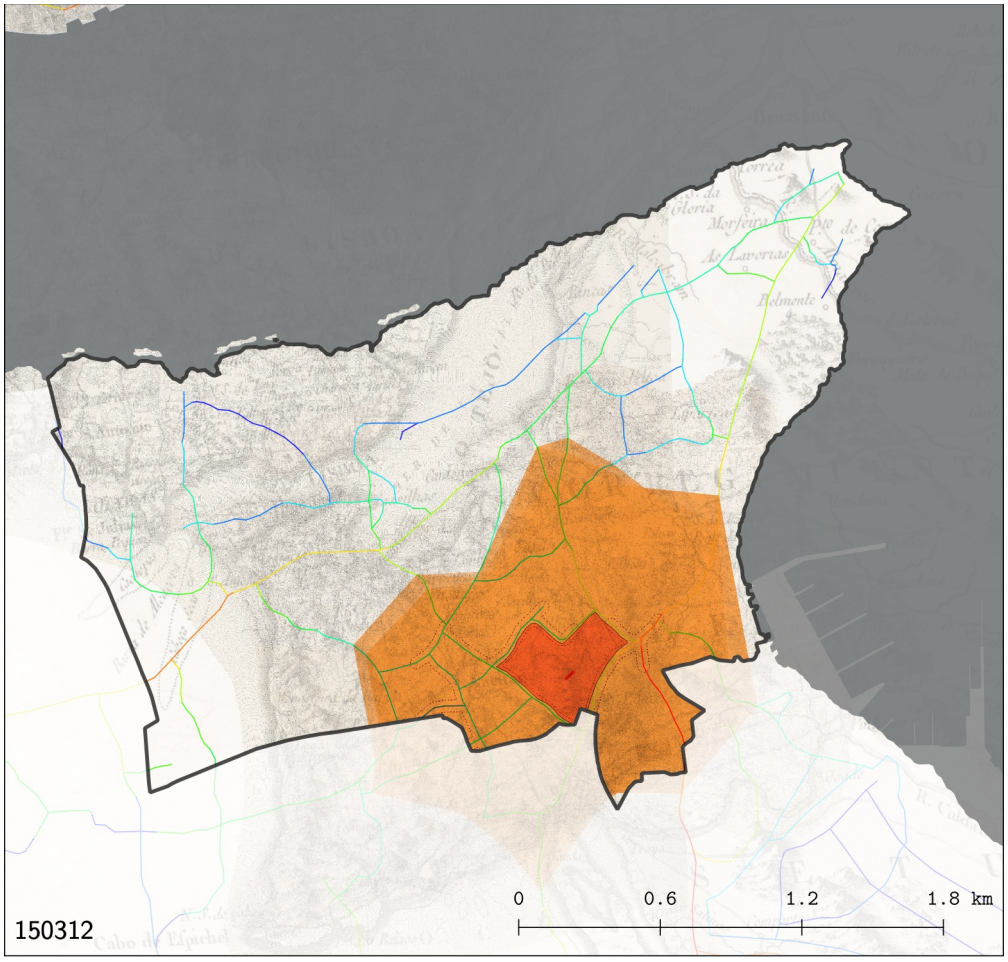
GE statistical summary	
Number of gated enclaves	5
Total area occupied (ha)	0
Total estimated GE population	161
Earliest construction	1985
Latest construction	2004
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	II
Majority CoHC cluster	II
Majority CHC cluster	V

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



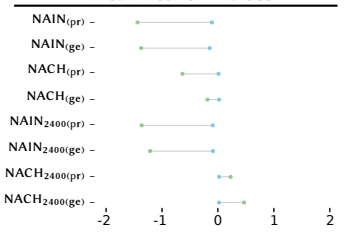




Almada União das freguesias de Almada, Cova da Piedade, Pragal e Cacilhas

NAIN*r=n*	
	0.1747 - 0.1822
	0.1822 - 0.1862
	0.1862 - 0.1898
	0.1898 - 0.1932
	0.1932 - 0.1962
	0.1962 - 0.1995
	0.1995 - 0.2031
	0.2031 - 0.2071
	0.2071 - 0.2122
	0.2122 - 0.2169

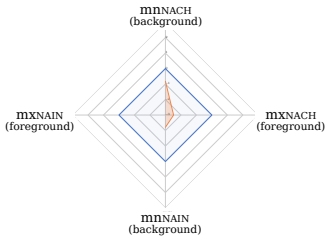
Mean network values



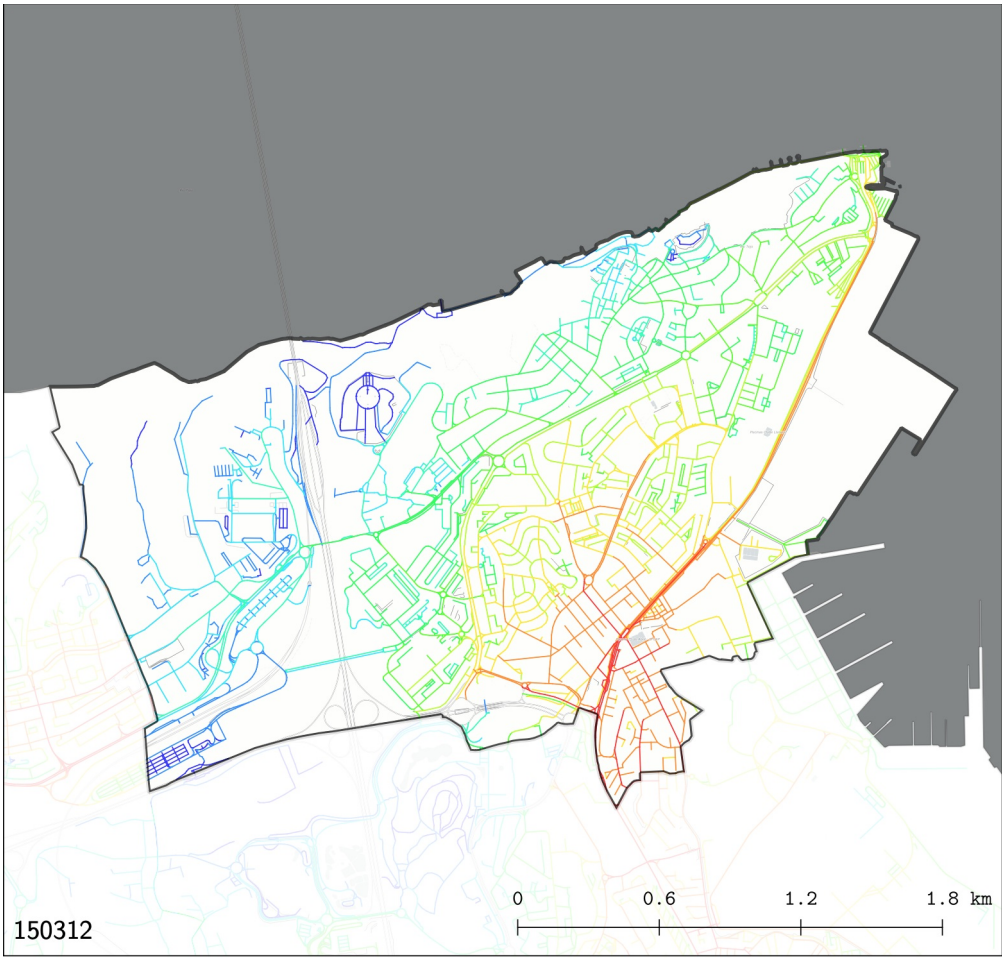
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	79.45
Total estimated GE population	N/A
Earliest foundation	1380
Latest foundation	1380
Majority class	Me
Majority parent Order	OP
Majority Order	OP
Majority MoHC	III
Majority SpHC	I

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



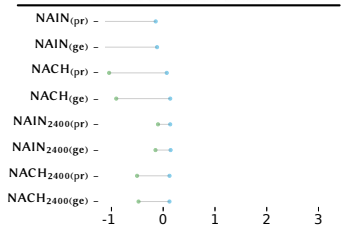




Almada União das freguesias de Almada, Cova da Piedade, Pragal e Cacilhas

NAIN *r=n*	
	0.1098 - 0.1118
	0.1118 - 0.1135
	0.1135 - 0.1153
	0.1153 - 0.1171
	0.1171 - 0.1188
	0.1188 - 0.1204
	0.1204 - 0.1220
	0.1220 - 0.1240
	0.1240 - 0.1268

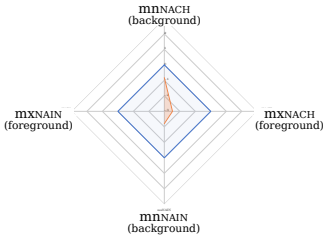
Mean network values



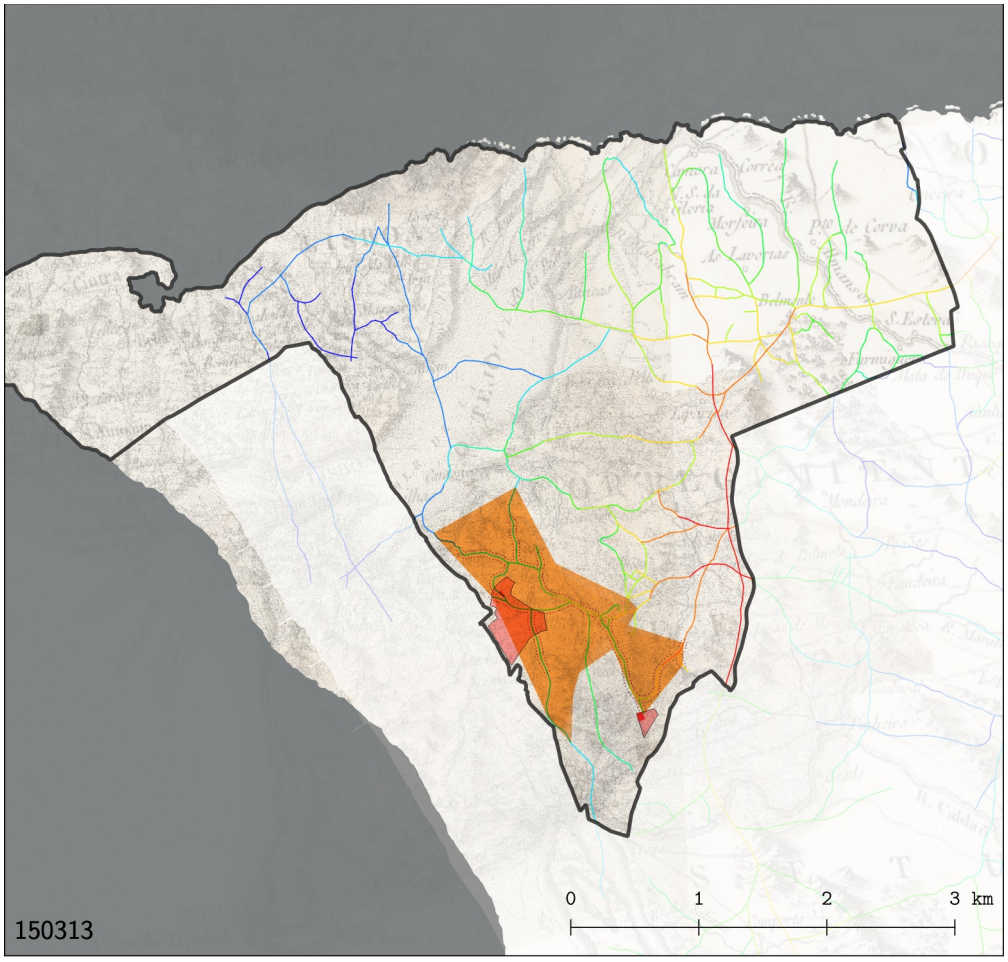
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



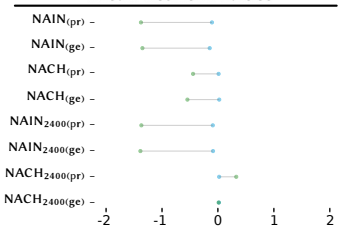




Almada União das freguesias de Caparica e Trafaria

NAIN*r=n*	
	0.1612 - 0.1713
	0.1713 - 0.1795
	0.1795 - 0.1871
	0.1871 - 0.1933
	0.1933 - 0.199
	0.199 - 0.2042
	0.2042 - 0.2098
	0.2098 - 0.2168
	0.2168 - 0.2252
	0.2252 - 0.2385

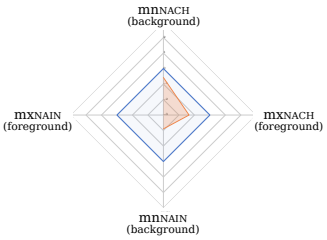
Mean network values



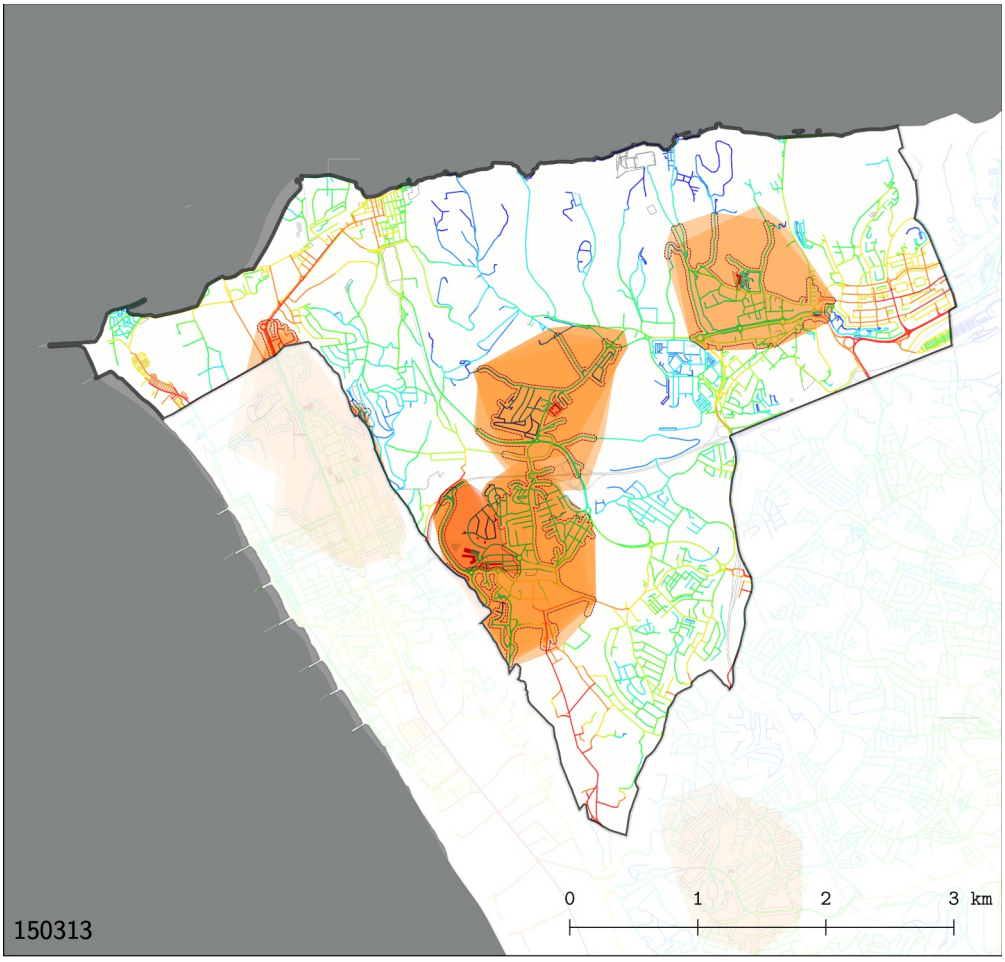
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	94.52
Total estimated GE population	N/A
Earliest foundation	1558
Latest foundation	1558
Majority class	Me
Majority parent Order	OFM
Majority Order	OFMCap
Majority MoHC	IV
Majority SpHC	VII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



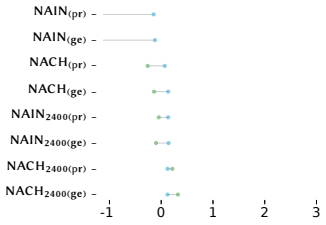




Almada União das freguesias de Caparica e Trafaria

NAIN *r=n*
0.1049 - 0.1061
0.1061 - 0.1070
0.1070 - 0.1079
0.1079 - 0.1088
0.1088 - 0.1096
0.1096 - 0.1105
0.1105 - 0.1116
0.1116 - 0.1128
0.1128 - 0.1151

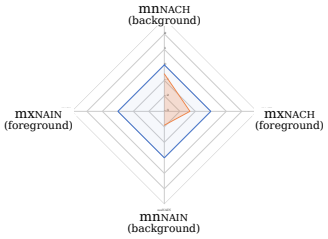
Mean network values



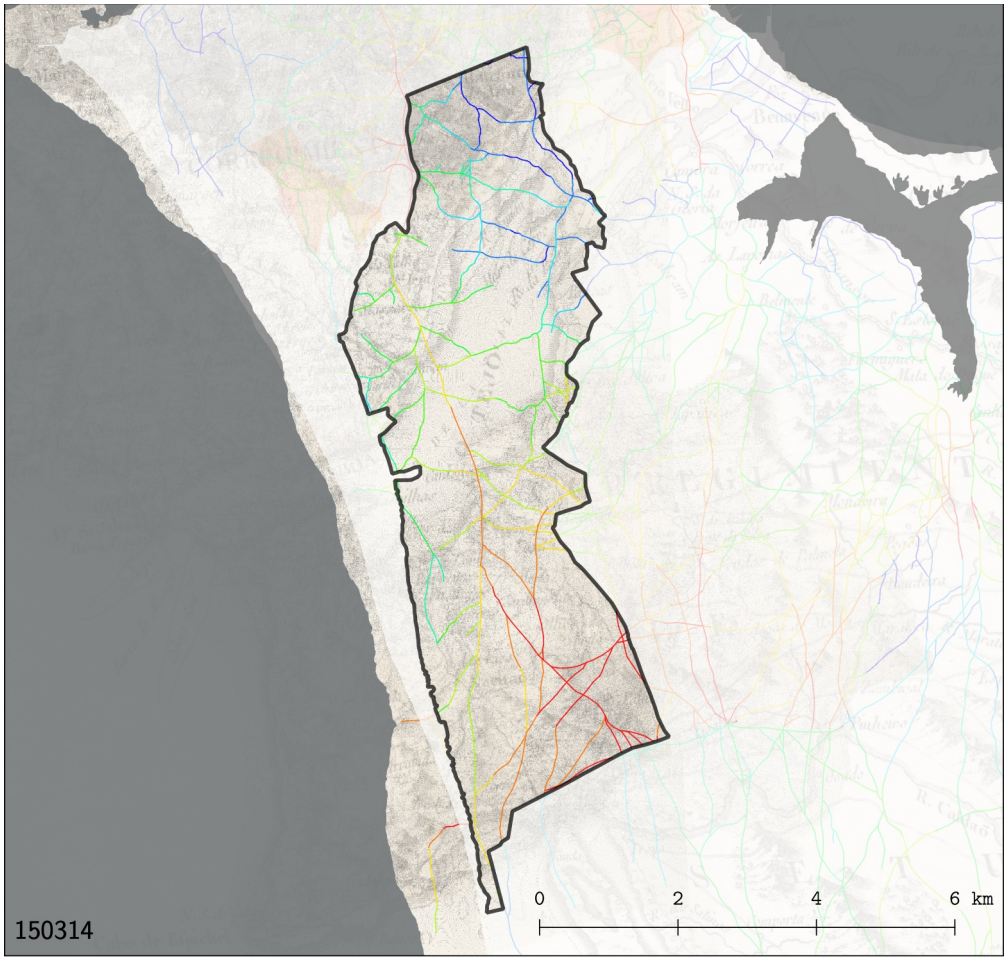
GE statistical summary	
Number of gated enclaves	3
Total area occupied (ha)	14
Total estimated GE population	118
Earliest construction	1995
Latest construction	2009
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



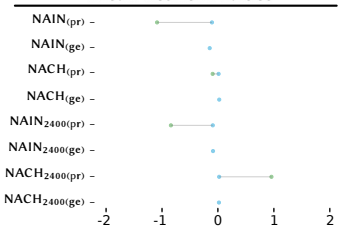




Almada União das freguesias de Charneca de Caparica e Sobreda

NAIN*r=n*	
	0.1889 - 0.1985
	0.1985 - 0.2053
	0.2053 - 0.2129
	0.2129 - 0.2204
	0.2204 - 0.2279
	0.2279 - 0.2356
	0.2356 - 0.2428
	0.2428 - 0.2505
	0.2505 - 0.2598
	0.2598 - 0.2771

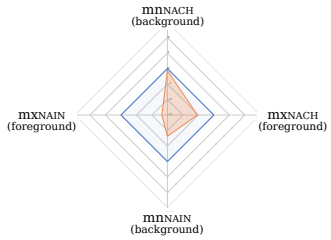
Mean network values



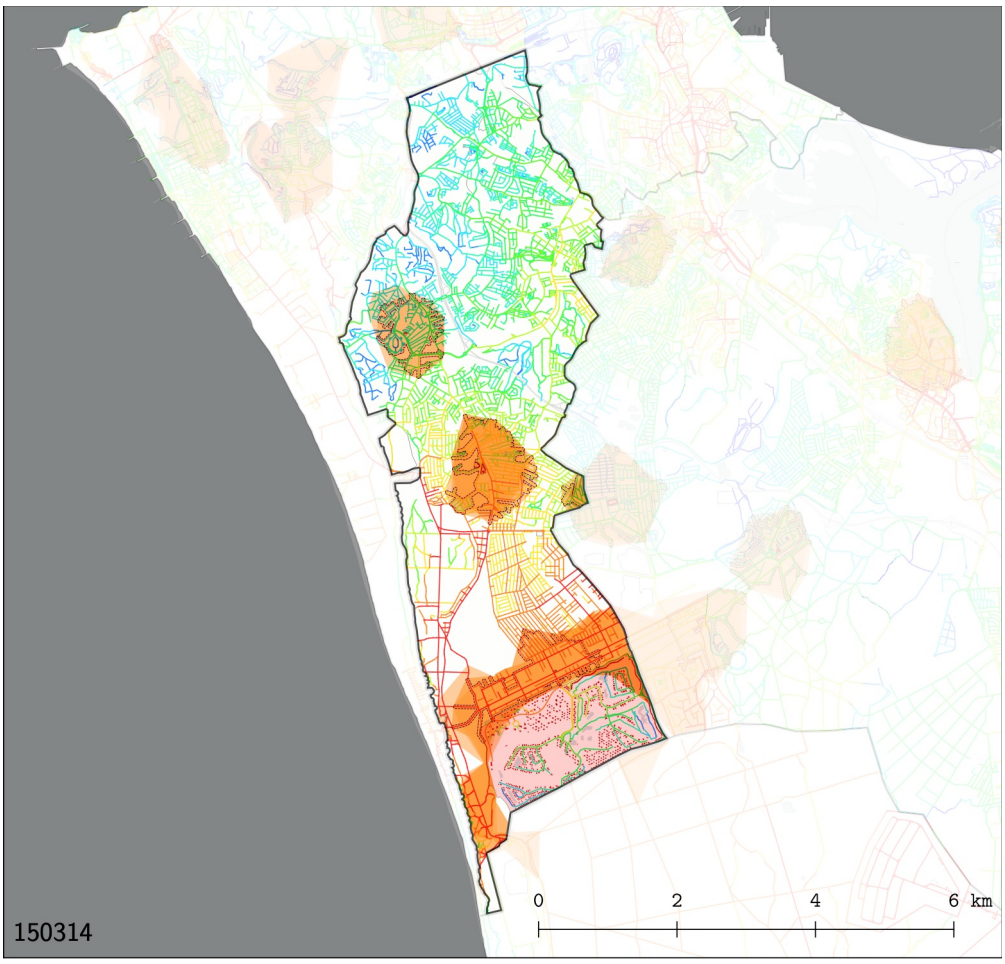
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



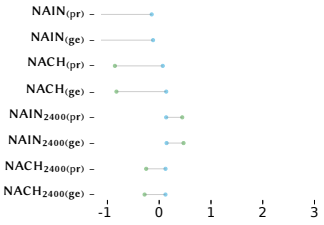




Almada União das freguesias de Charneca de Caparica e Sobreda

NAIN *r=n*	
	0.1059 - 0.1118
	0.1118 - 0.1135
	0.1135 - 0.1151
	0.1151 - 0.1165
	0.1165 - 0.1181
	0.1181 - 0.1197
	0.1197 - 0.1214
	0.1214 - 0.1233
	0.1233 - 0.1289

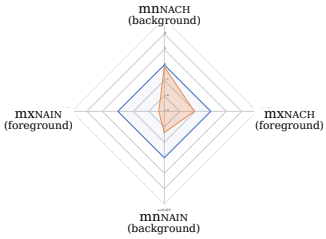
Mean network values



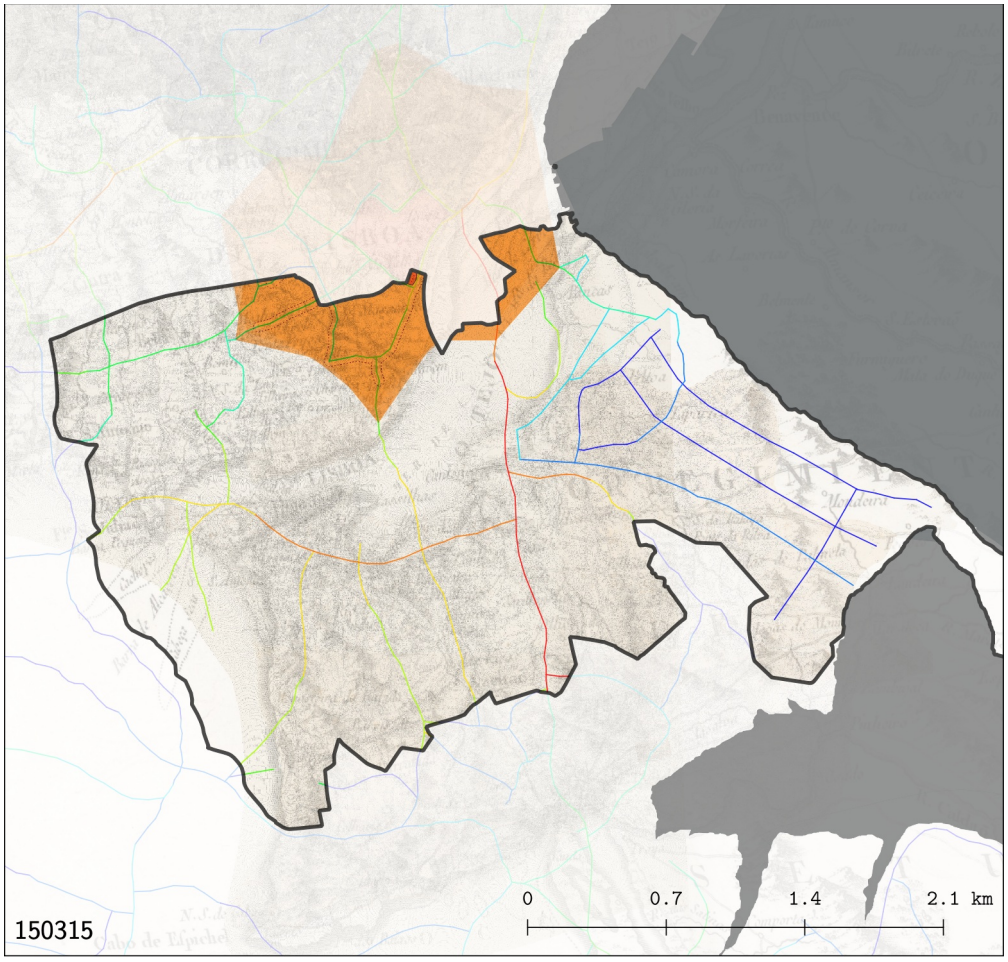
GE statistical summary	
Number of gated enclaves	5
Total area occupied (ha)	175
Total estimated GE population	1657
Earliest construction	1985
Latest construction	2005
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



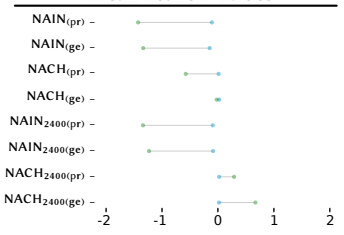




Almada União das freguesias de Laranjeiro e Feijó

NAIN*r=n*
0.1638 - 0.1684
0.1684 - 0.175
0.175 - 0.1835
0.1835 - 0.1898
0.1898 - 0.1948
0.1948 - 0.1999
0.1999 - 0.2048
0.2048 - 0.2106
0.2106 - 0.218
0.218 - 0.2287

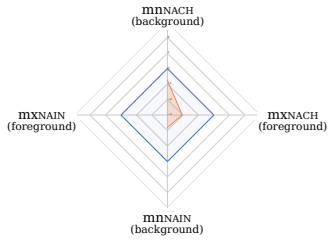
Mean network values



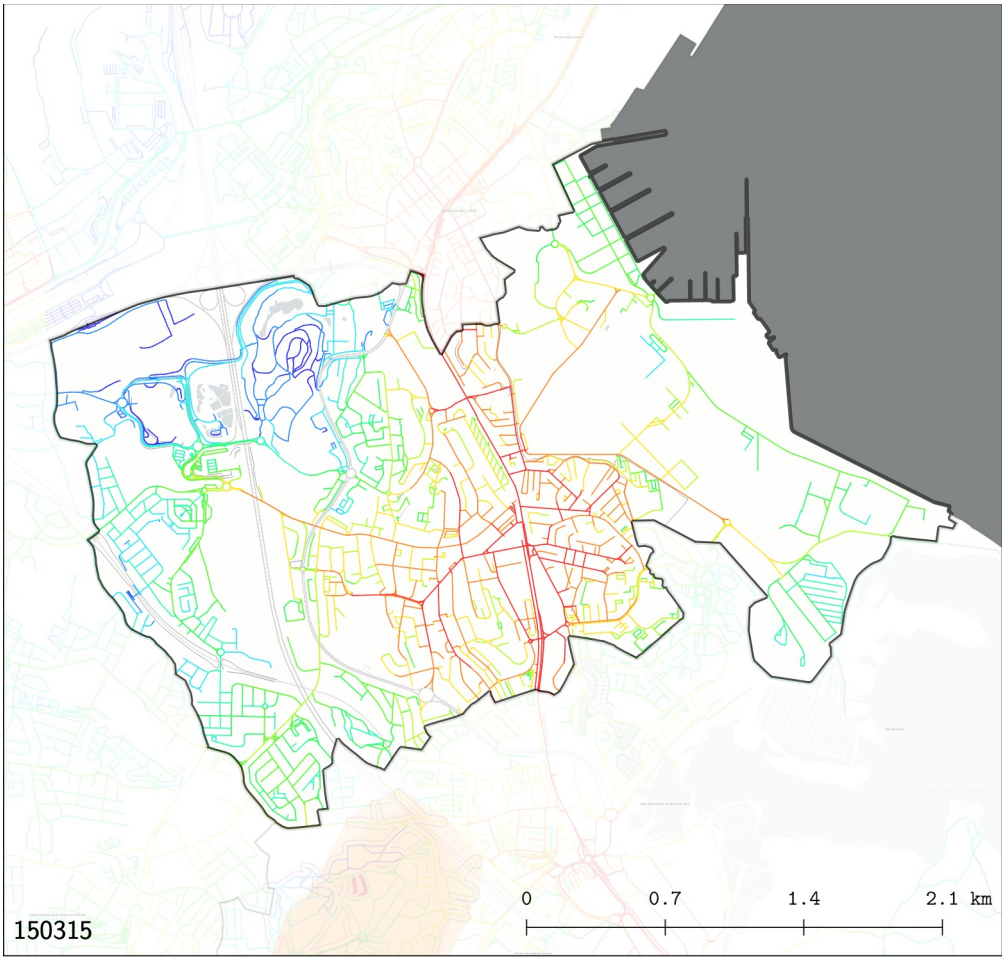
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



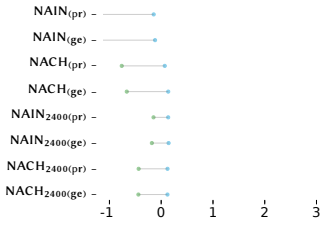




Almada União das freguesias de Laranjeiro e Feijó

NAIN *r=n*
0.1121 - 0.1143
0.1143 - 0.1163
0.1163 - 0.1179
0.1179 - 0.1192
0.1192 - 0.1206
0.1206 - 0.1219
0.1219 - 0.1232
0.1232 - 0.1247
0.1247 - 0.1279

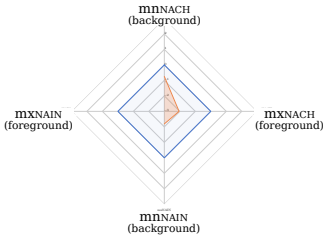
Mean network values



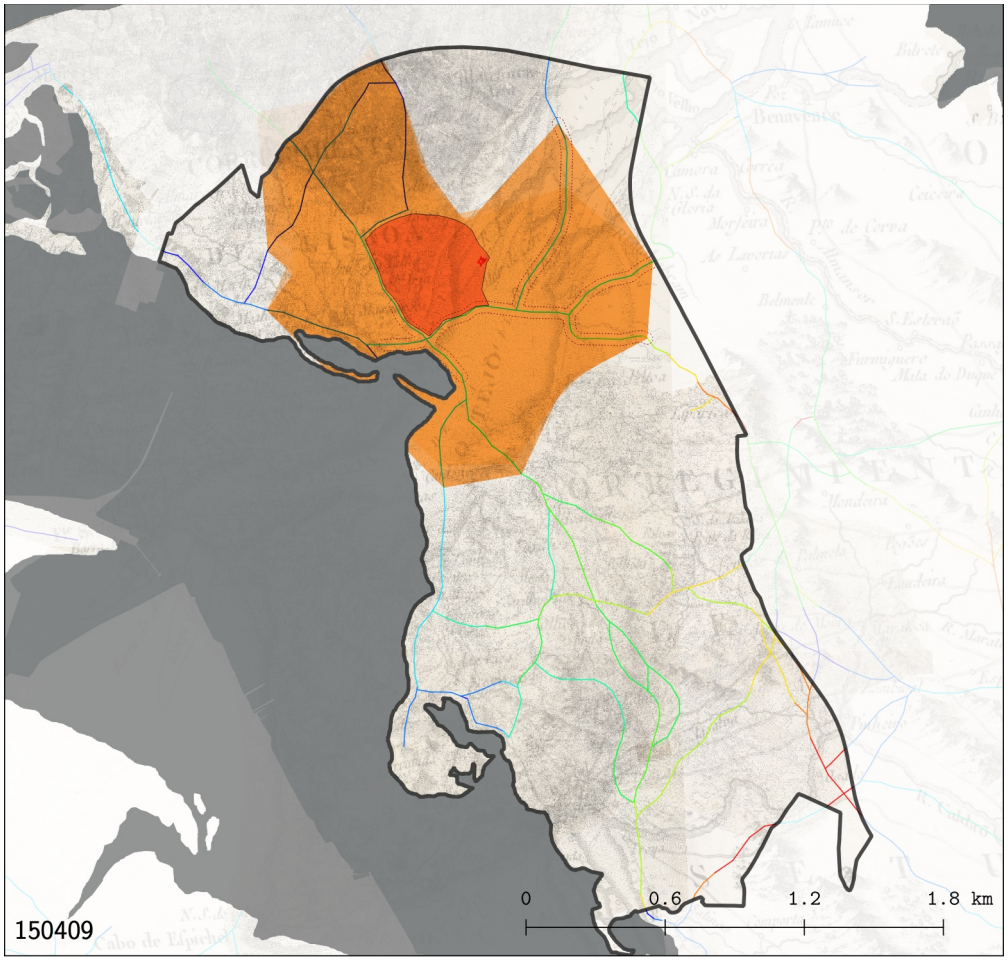
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



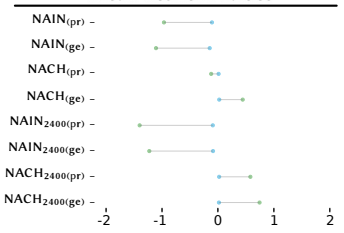




Barreiro União das freguesias de Alto do Seixalinho, Santo André e Verderena

NAIN*r=n*	
	0.2078 - 0.2162
	0.2162 - 0.2236
	0.2236 - 0.2311
	0.2311 - 0.2392
	0.2392 - 0.2462
	0.2462 - 0.2531
	0.2531 - 0.2615
	0.2615 - 0.2707
	0.2707 - 0.2788
	0.2788 - 0.2902

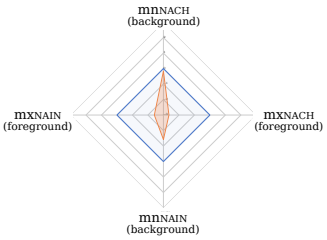
Mean network values



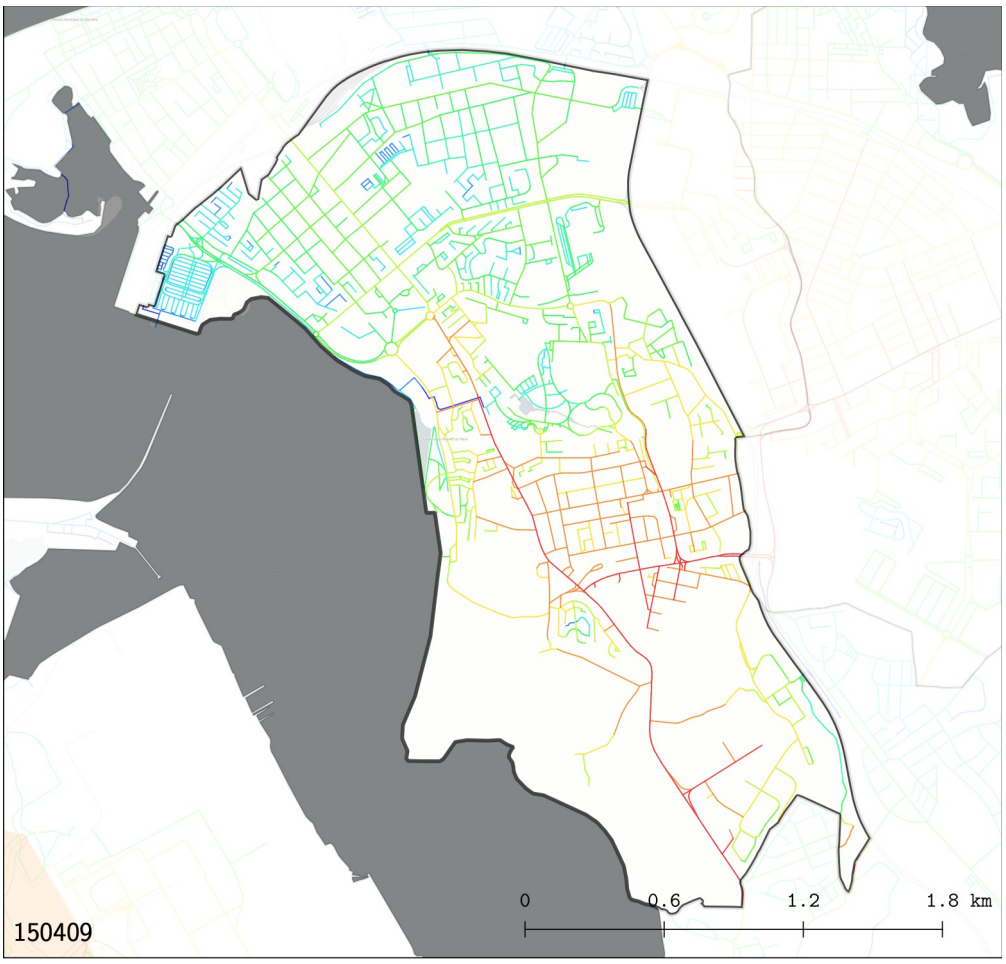
GE statistical summary	
Number of gated communities	6
Total area occupied (ha)	113.75
Total estimated GE population	N/A
Earliest foundation	1591
Latest foundation	1591
Majority class	Me
Majority parent Order	OFM
Majority Order	OFMCap
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



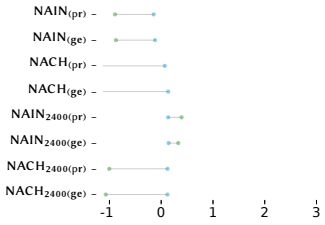




Barreiro União das freguesias de Alto do Seixalinho, Santo André e Verderena

NAIN *r=n*
0.1274 - 0.1300
0.1300 - 0.1315
0.1315 - 0.1328
0.1328 - 0.1341
0.1341 - 0.1354
0.1354 - 0.1368
0.1368 - 0.1384
0.1384 - 0.1402
0.1402 - 0.1432

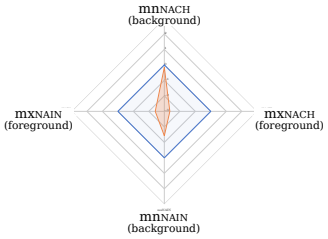
Mean network values



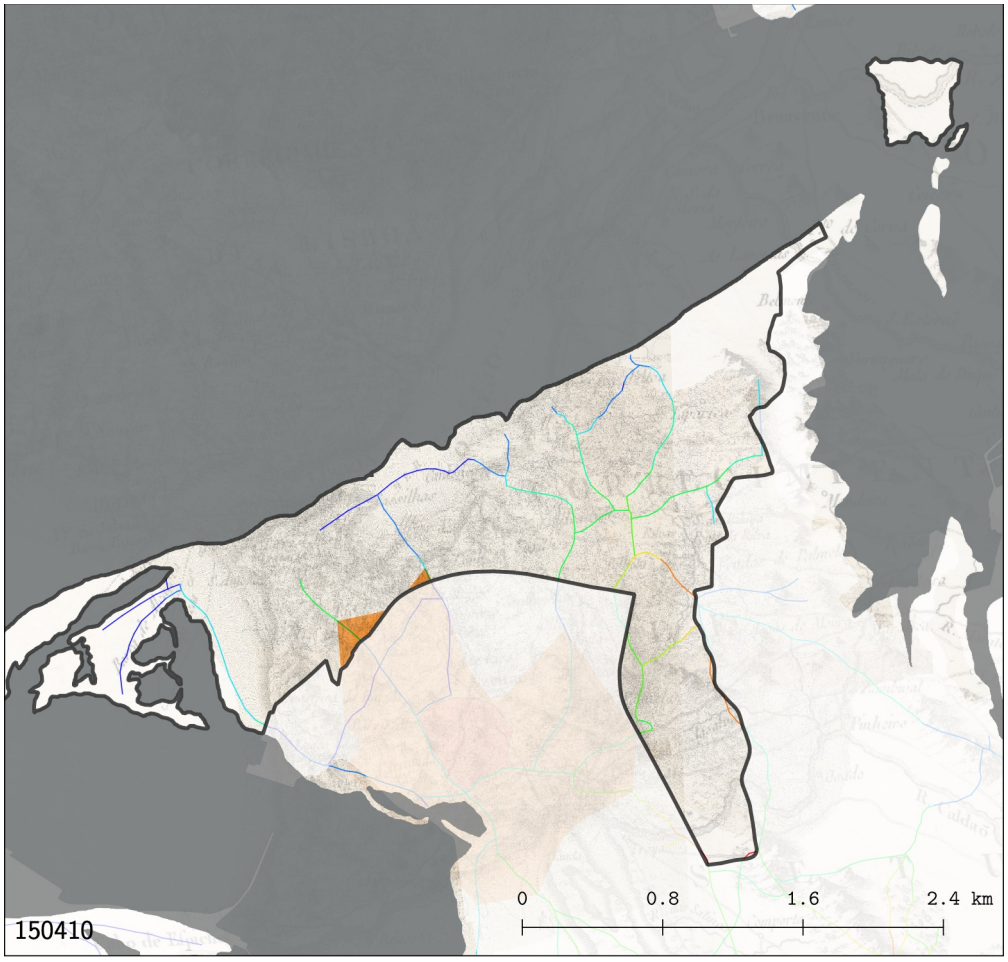
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



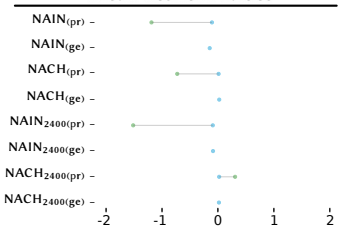




Barreiro União das freguesias de Barreiro e Lavradio

NAIN*r=n*
0.1946 - 0.2014
0.2014 - 0.2067
0.2067 - 0.2118
0.2118 - 0.2176
0.2176 - 0.2248
0.2248 - 0.233
0.233 - 0.2418
0.2418 - 0.2497
0.2497 - 0.259
0.259 - 0.2834

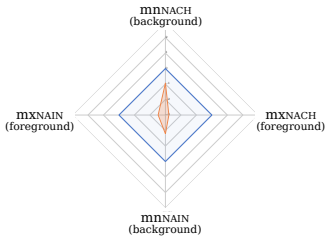
Mean network values



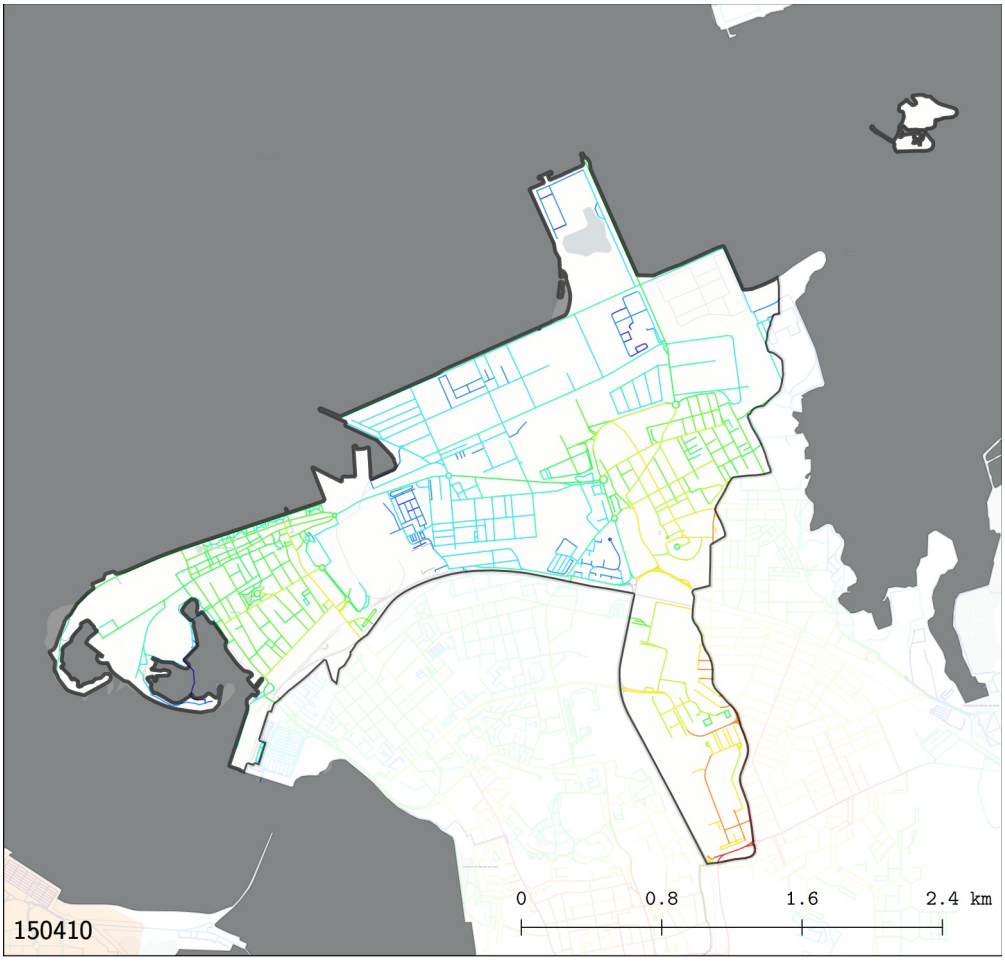
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



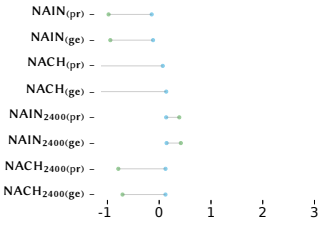




Barreiro União das freguesias de Barreiro e Lavradio

NAIN *r=n*	
	0.1260 - 0.1280
	0.1280 - 0.1295
	0.1295 - 0.1310
	0.1310 - 0.1325
	0.1325 - 0.1340
	0.1340 - 0.1356
	0.1356 - 0.1375
	0.1375 - 0.1399
	0.1399 - 0.1433

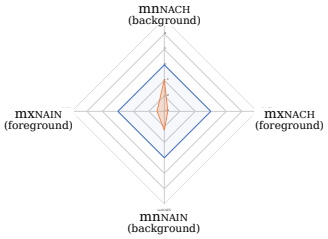
Mean network values



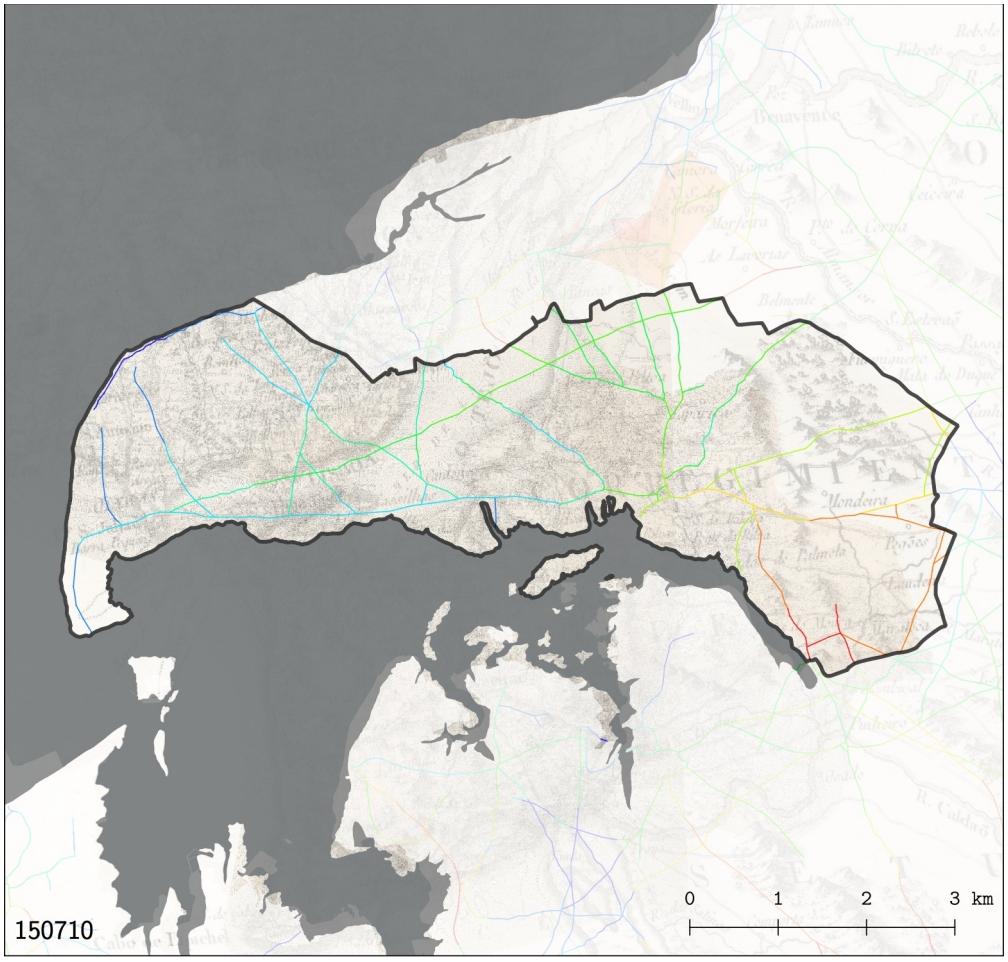
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



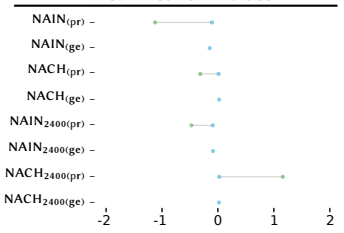




Montijo União das freguesias de Montijo e Afonsoeiro

NAIN*r=n*	
	0.1753 - 0.1899
	0.1899 - 0.2045
	0.2045 - 0.2117
	0.2117 - 0.2192
	0.2192 - 0.2273
	0.2273 - 0.2364
	0.2364 - 0.2474
	0.2474 - 0.2578
	0.2578 - 0.2691
	0.2691 - 0.2819

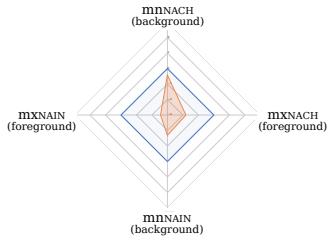
Mean network values



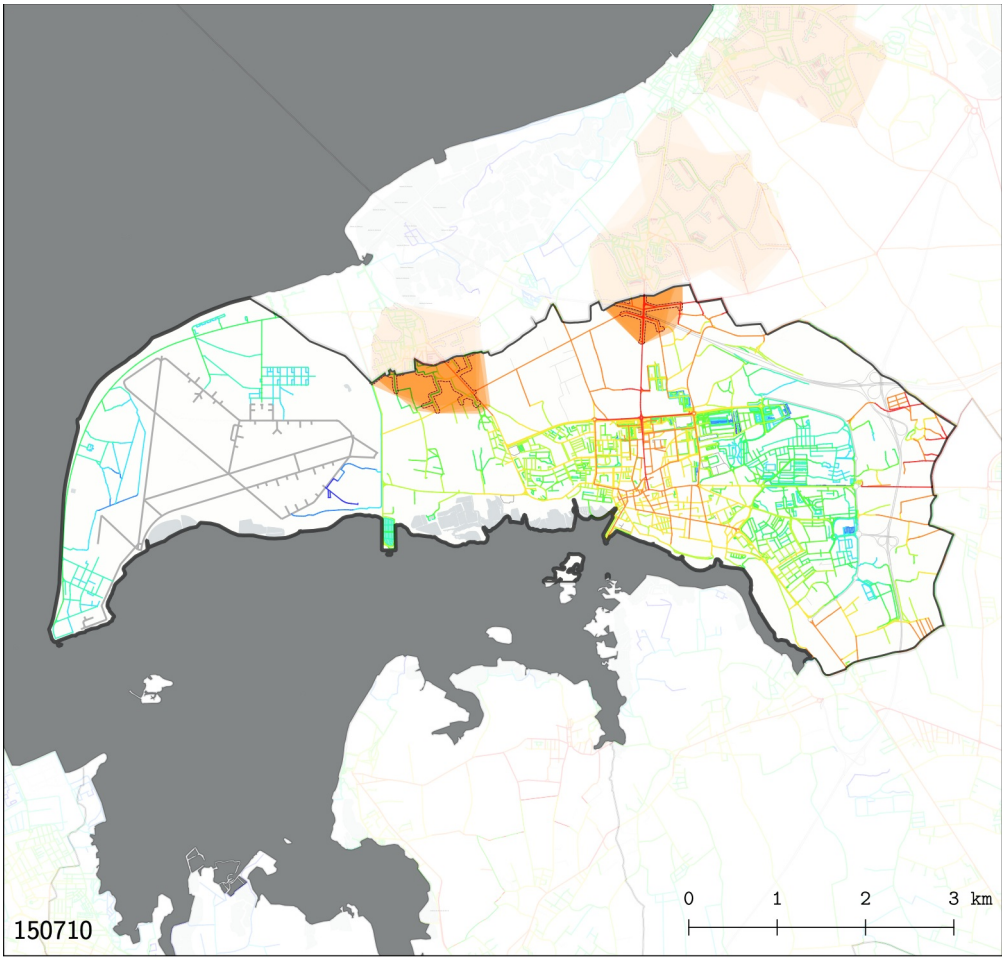
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



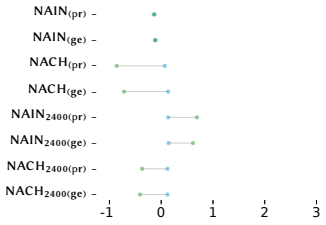




Montijo União das freguesias de Montijo e Afonsoeiro

NAIN *r=n*	
	0.1438 - 0.1503
	0.1503 - 0.1539
	0.1539 - 0.1565
	0.1565 - 0.1586
	0.1586 - 0.1607
	0.1607 - 0.1627
	0.1627 - 0.1650
	0.1650 - 0.1679
	0.1679 - 0.1724

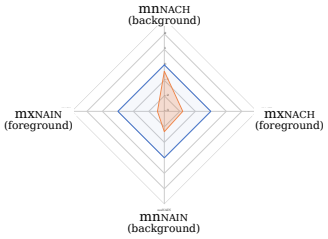
Mean network values



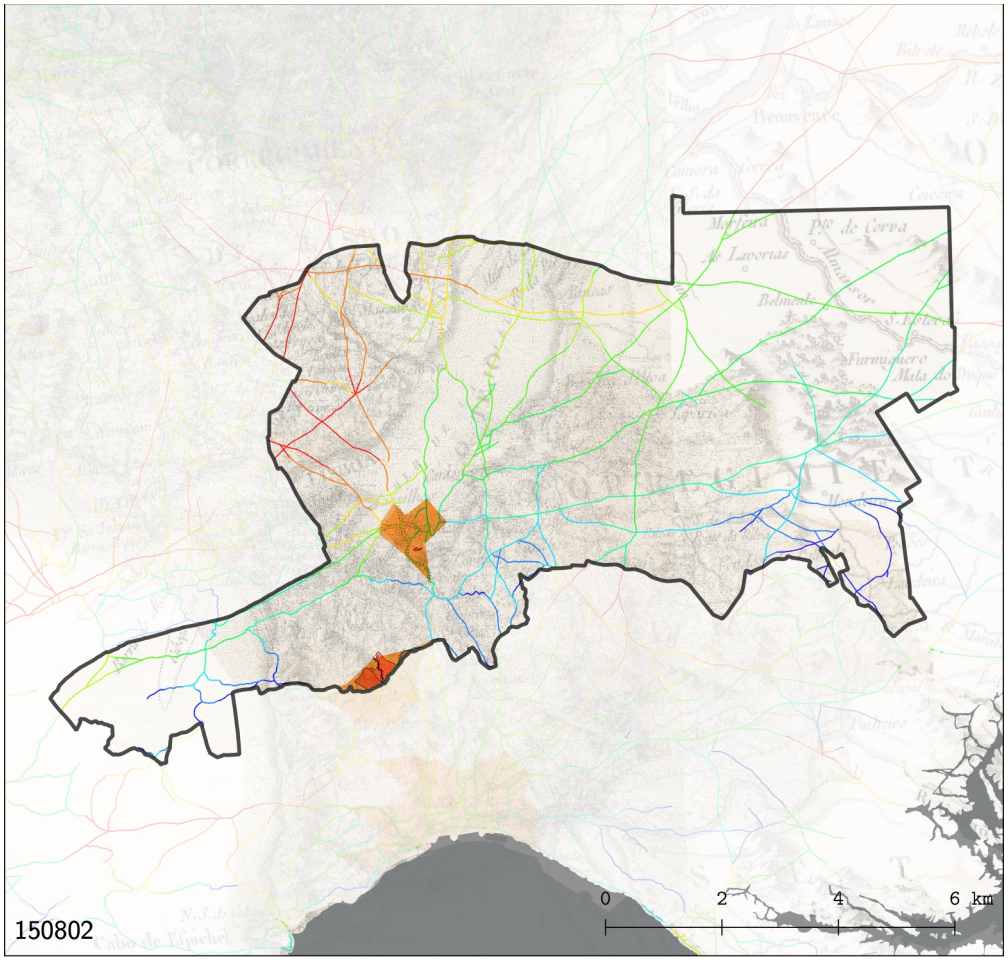
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



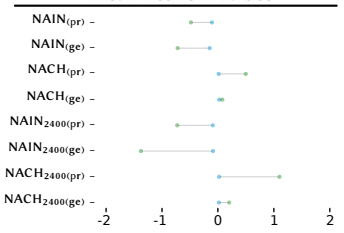




Palmela Palmela

NAIN*r=n*	
	0.225 - 0.25
	0.25 - 0.262
	0.262 - 0.274
	0.274 - 0.287
	0.287 - 0.299
	0.299 - 0.313
	0.313 - 0.325
	0.325 - 0.338
	0.338 - 0.351
	0.351 - 0.364

Mean network values

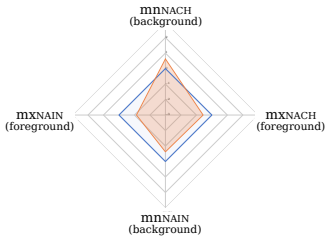


GE statistical summary

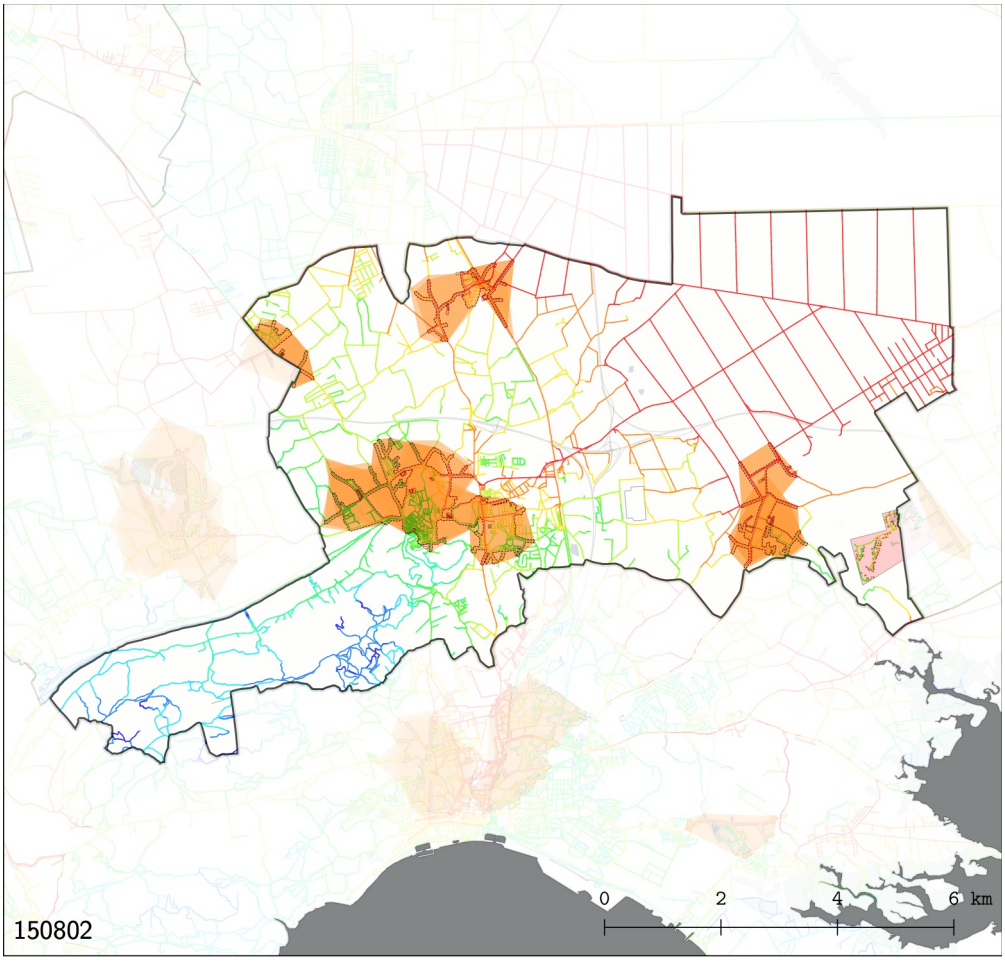
Number of gated communities	18
Total area occupied (ha)	127.73
Total estimated GE population	N/A
Earliest foundation	1383
Latest foundation	1578
Majority class	Me
Majority parent Order	OFM
Majority Order	OFMCap
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



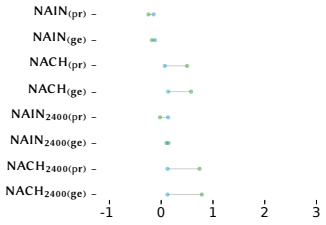




Palmela Palmela

NAIN *r=n*	
	0.1319 - 0.1379
	0.1379 - 0.1443
	0.1443 - 0.1509
	0.1509 - 0.1557
	0.1557 - 0.1591
	0.1591 - 0.1623
	0.1623 - 0.1656
	0.1656 - 0.1694
	0.1694 - 0.1749

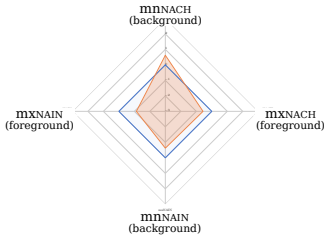
Mean network values



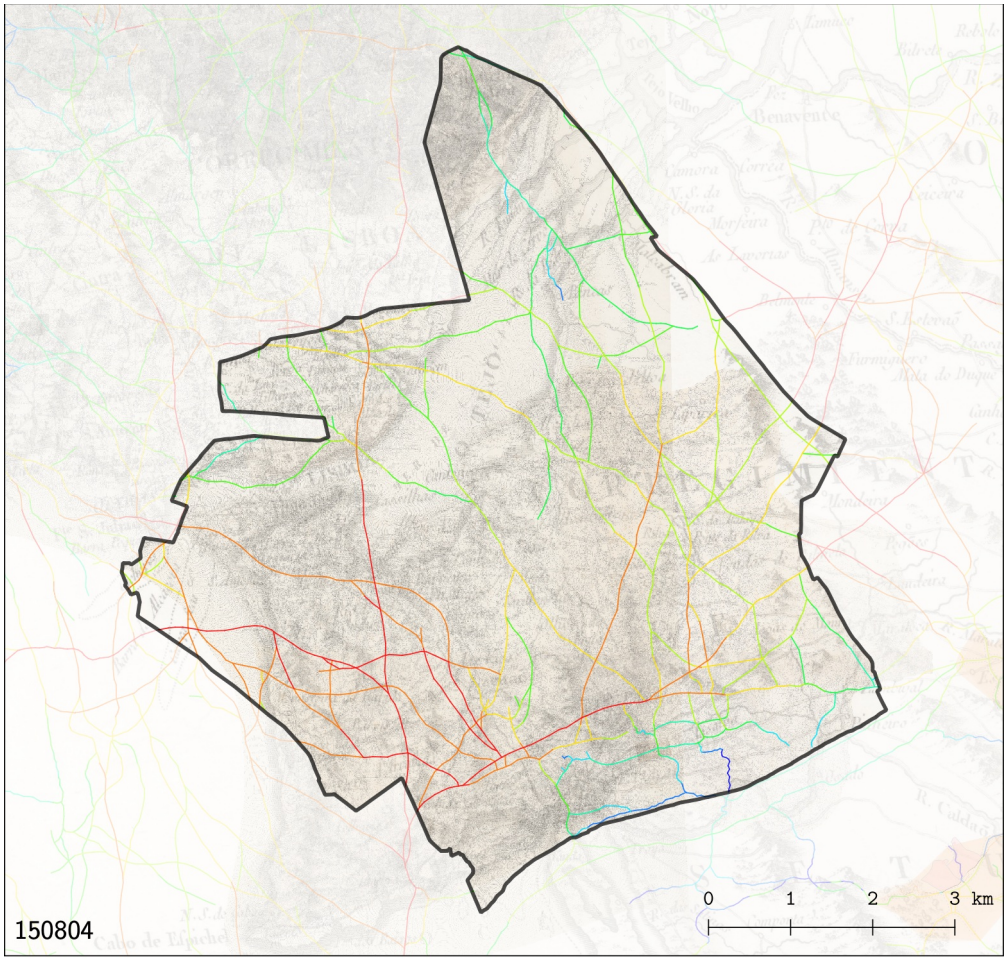
GE statistical summary	
Number of gated enclaves	16
Total area occupied (ha)	59
Total estimated GE population	431
Earliest construction	1990
Latest construction	2012
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	IV
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



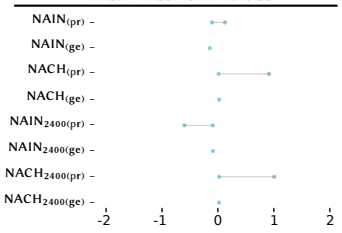




Palmela Quinta do Anjo

NAIN*r=n*	
	0.2569 - 0.2736
	0.2736 - 0.3012
	0.3012 - 0.3207
	0.3207 - 0.3337
	0.3337 - 0.3433
	0.3433 - 0.3523
	0.3523 - 0.3611
	0.3611 - 0.3702
	0.3702 - 0.3807
	0.3807 - 0.3931

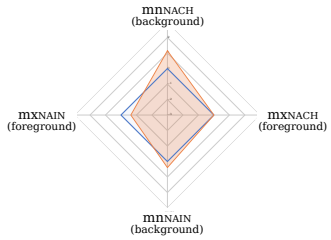
Mean network values



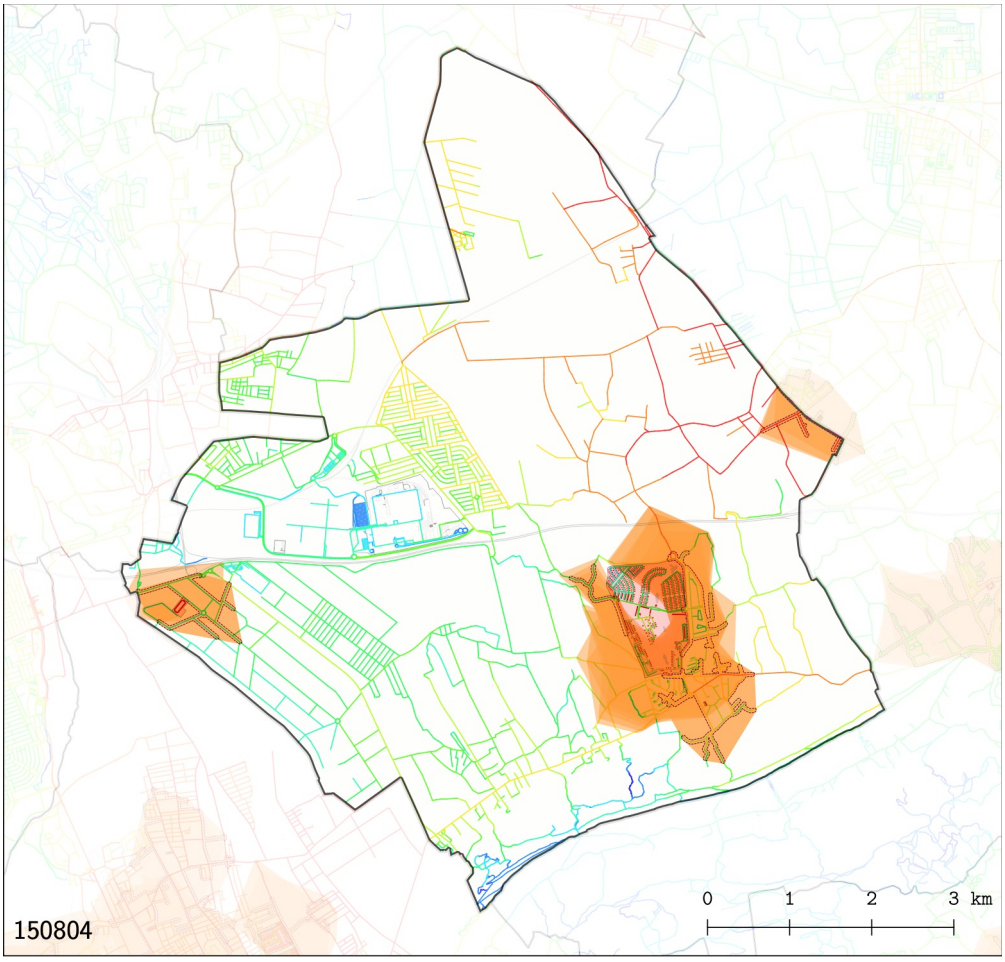
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



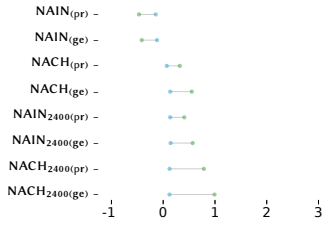




Palmela Quinta do Anjo

NAIN *r=n*	
	0.1359 - 0.1407
	0.1407 - 0.1437
	0.1437 - 0.1463
	0.1463 - 0.1487
	0.1487 - 0.1507
	0.1507 - 0.1528
	0.1528 - 0.1558
	0.1558 - 0.1596
	0.1596 - 0.1646

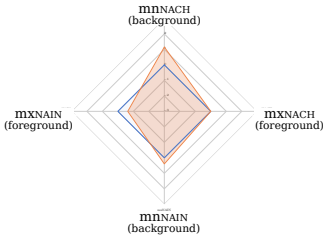
Mean network values



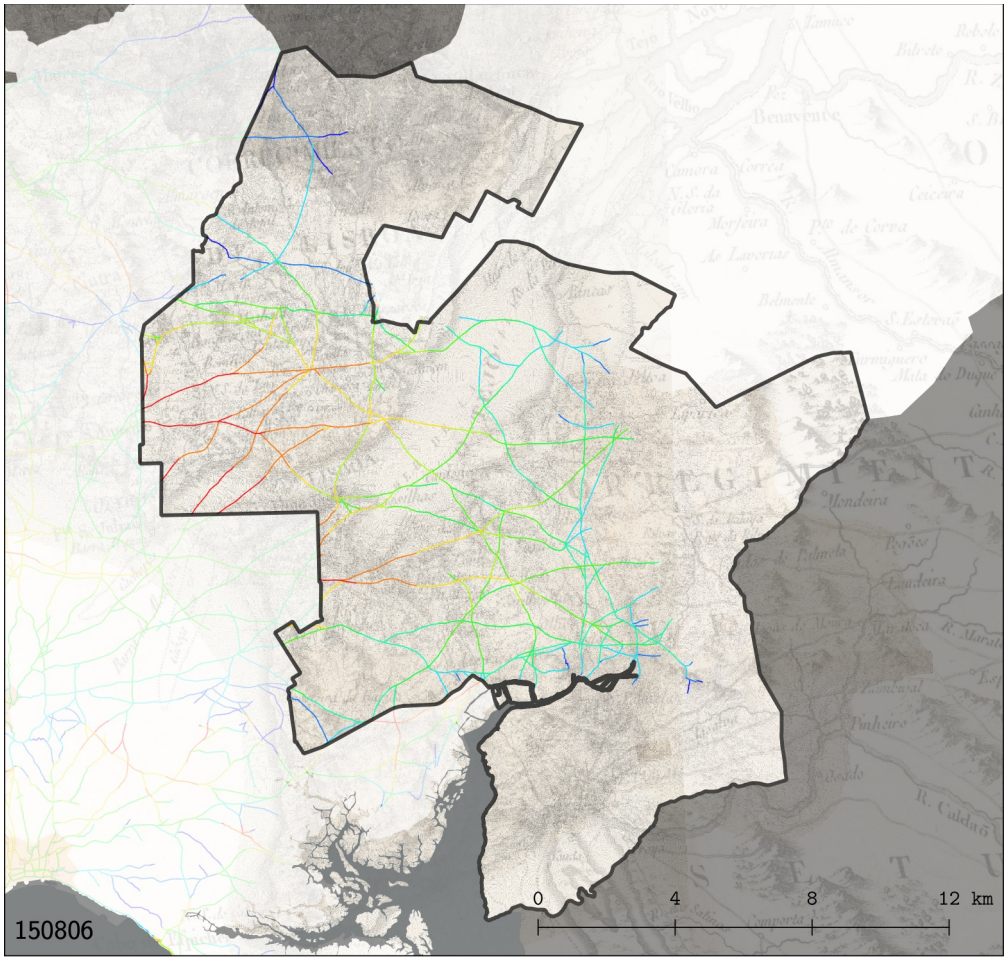
GE statistical summary	
Number of gated enclaves	3
Total area occupied (ha)	54
Total estimated GE population	617
Earliest construction	1990
Latest construction	2007
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	V
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



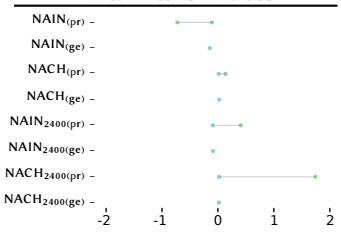




Palmela União das freguesias de Poceirão e Marateca

NAIN*r=n*	
	0.2272 - 0.2381
	0.2381 - 0.2477
	0.2477 - 0.2552
	0.2552 - 0.2614
	0.2614 - 0.2672
	0.2672 - 0.2735
	0.2735 - 0.2803
	0.2803 - 0.2878
	0.2878 - 0.2965
	0.2965 - 0.3115

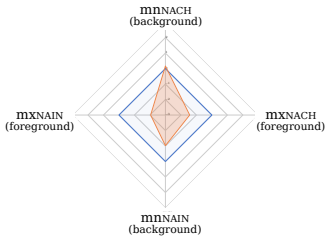
Mean network values

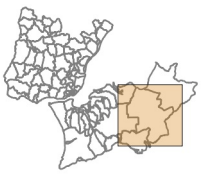


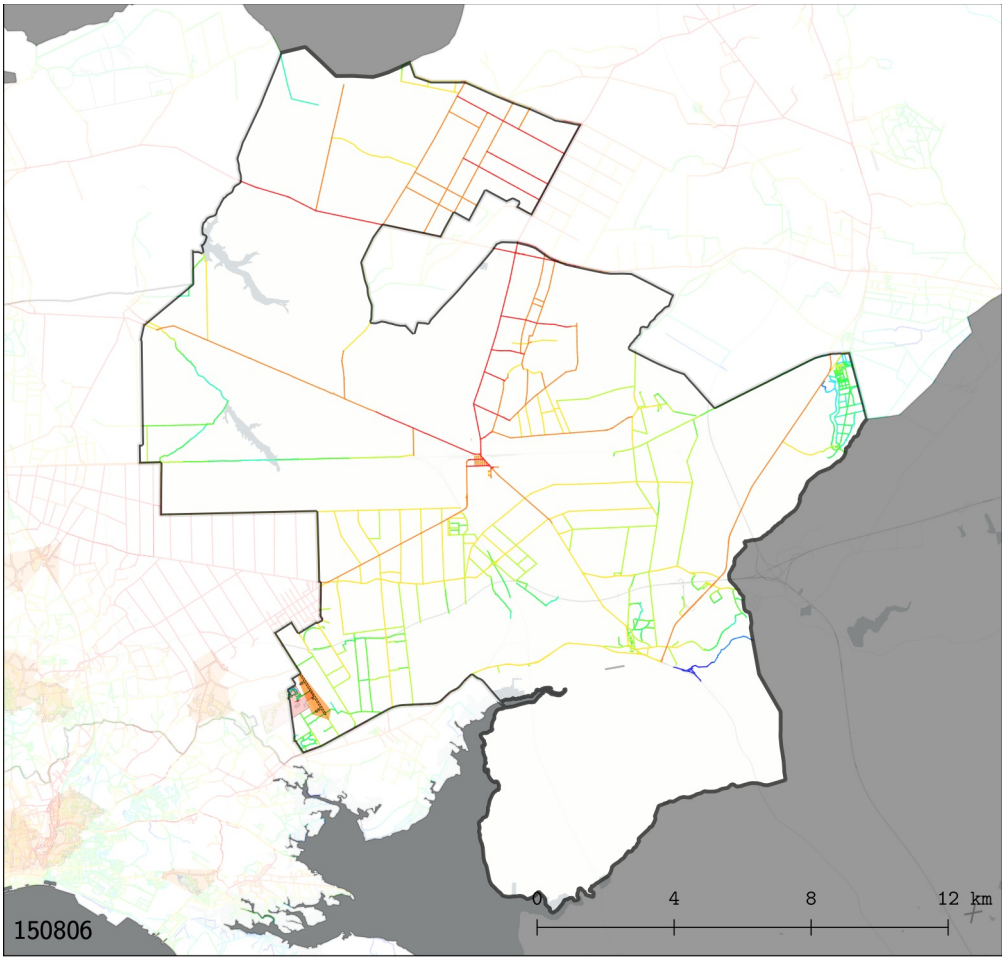
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



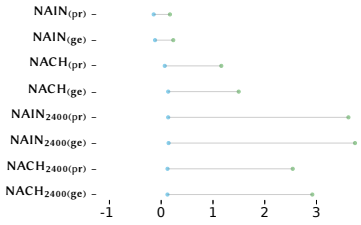




Palmela União das freguesias de Poceirão e Marateca

NAIN *r=n*
0.1412 - 0.1501
0.1501 - 0.1599
0.1599 - 0.1635
0.1635 - 0.1661
0.1661 - 0.1686
0.1686 - 0.1710
0.1710 - 0.1737
0.1737 - 0.1766
0.1766 - 0.1805

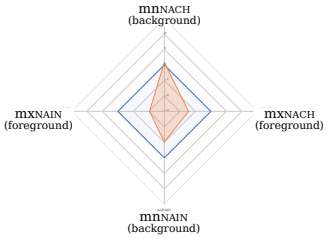
Mean network values



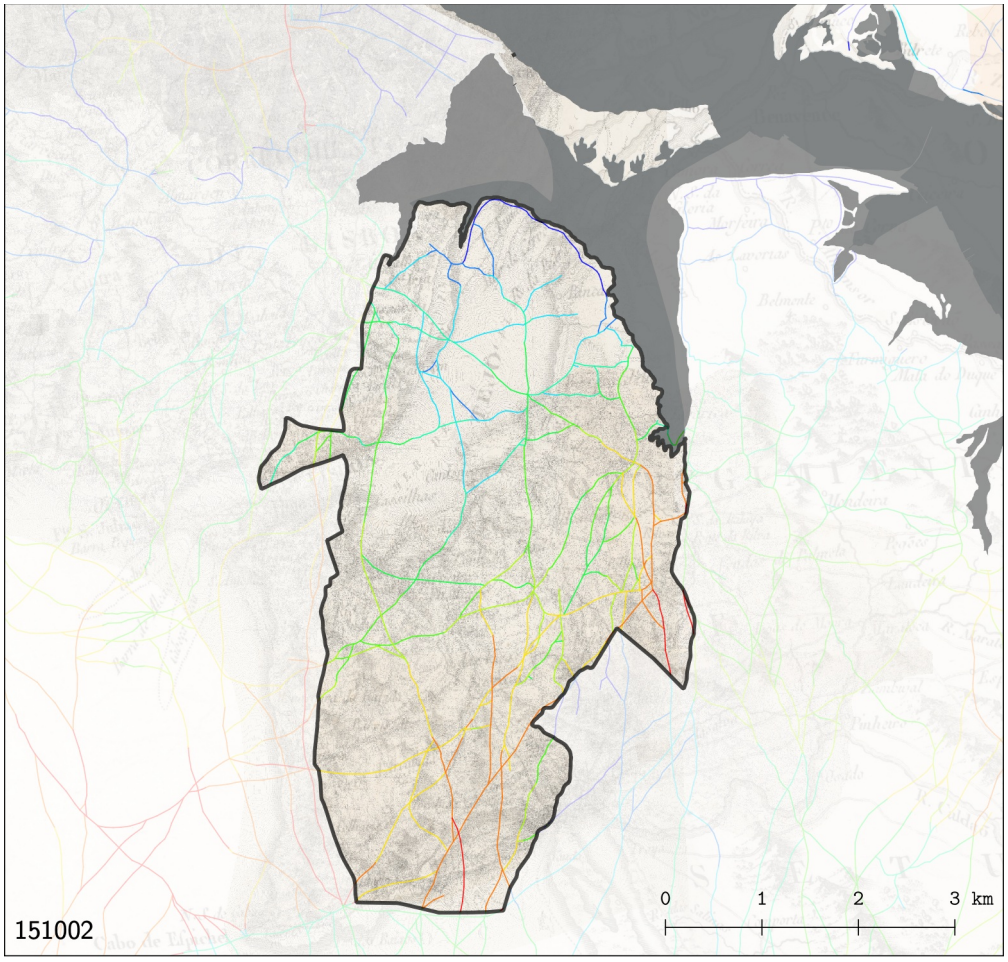
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



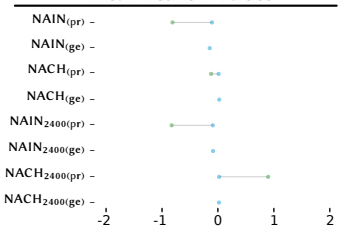




Seixal Amora

NAIN*r=n*	
	0.2025 - 0.2178
	0.2178 - 0.2312
	0.2312 - 0.2403
	0.2403 - 0.2488
	0.2488 - 0.2563
	0.2563 - 0.2627
	0.2627 - 0.2698
	0.2698 - 0.2777
	0.2777 - 0.2872
	0.2872 - 0.301

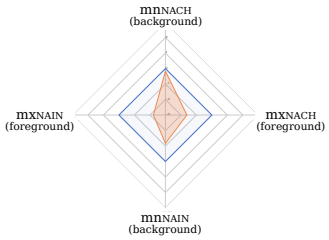
Mean network values



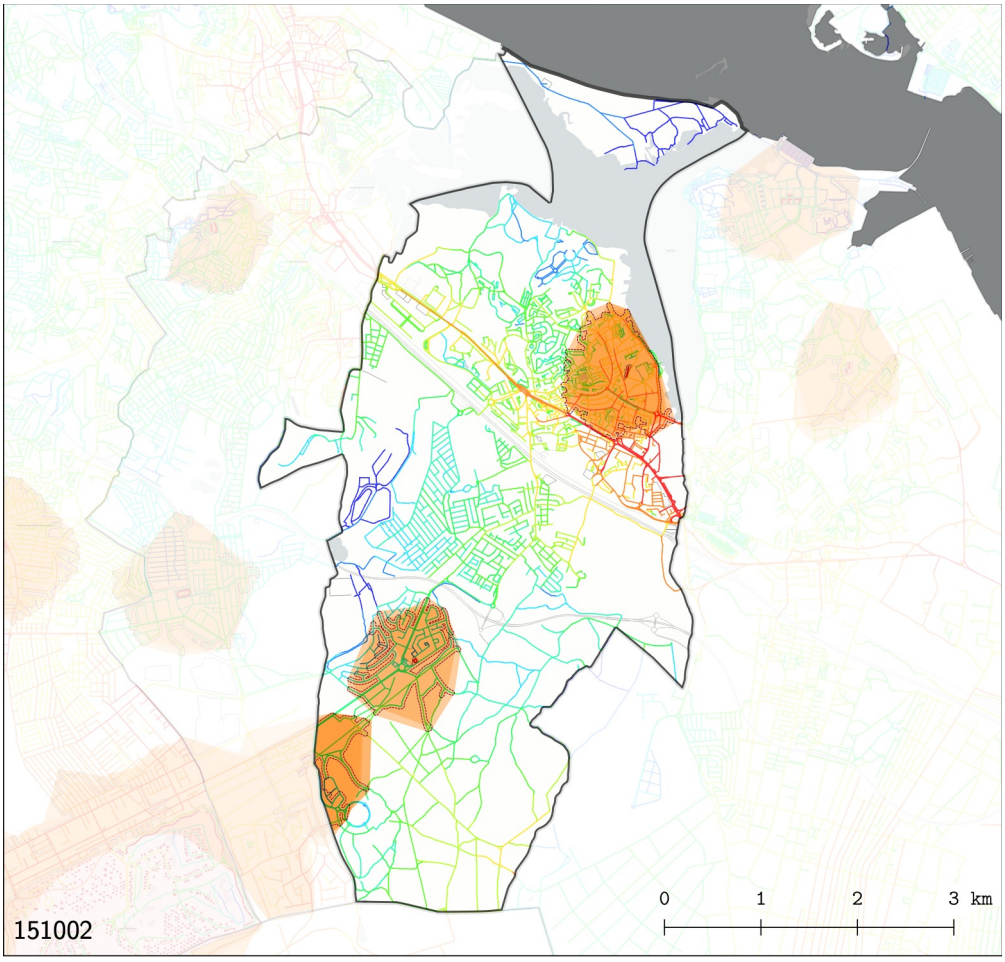
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



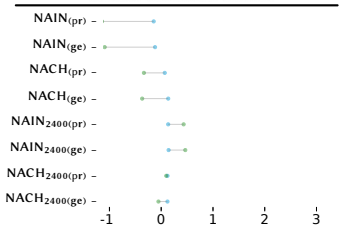




Seixal Amora

NAIN *r=n*	
	0.1173 - 0.1206
	0.1206 - 0.1227
	0.1227 - 0.1244
	0.1244 - 0.1260
	0.1260 - 0.1275
	0.1275 - 0.1292
	0.1292 - 0.1310
	0.1310 - 0.1333
	0.1333 - 0.1371

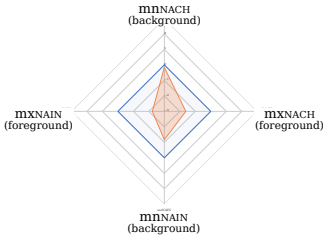
Mean network values



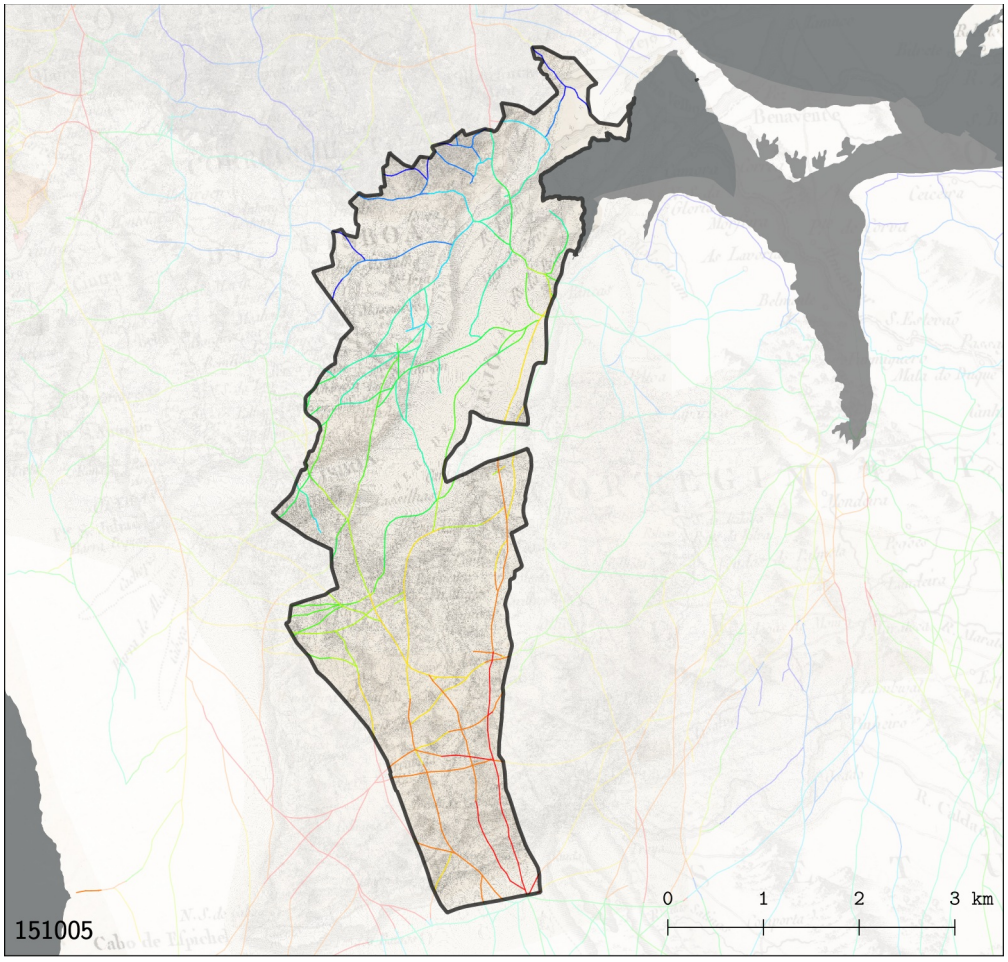
GE statistical summary	
Number of gated enclaves	2
Total area occupied (ha)	0
Total estimated GE population	157
Earliest construction	2012
Latest construction	2015
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



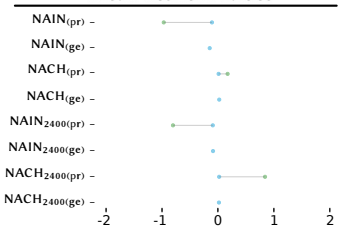




Seixal Corroios

NAIN*r=n*
0.1904 - 0.2038
0.2038 - 0.2133
0.2133 - 0.2243
0.2243 - 0.234
0.234 - 0.2415
0.2415 - 0.2486
0.2486 - 0.2565
0.2565 - 0.265
0.265 - 0.275
0.275 - 0.2891

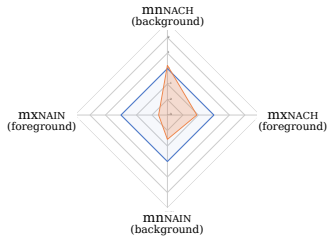
Mean network values



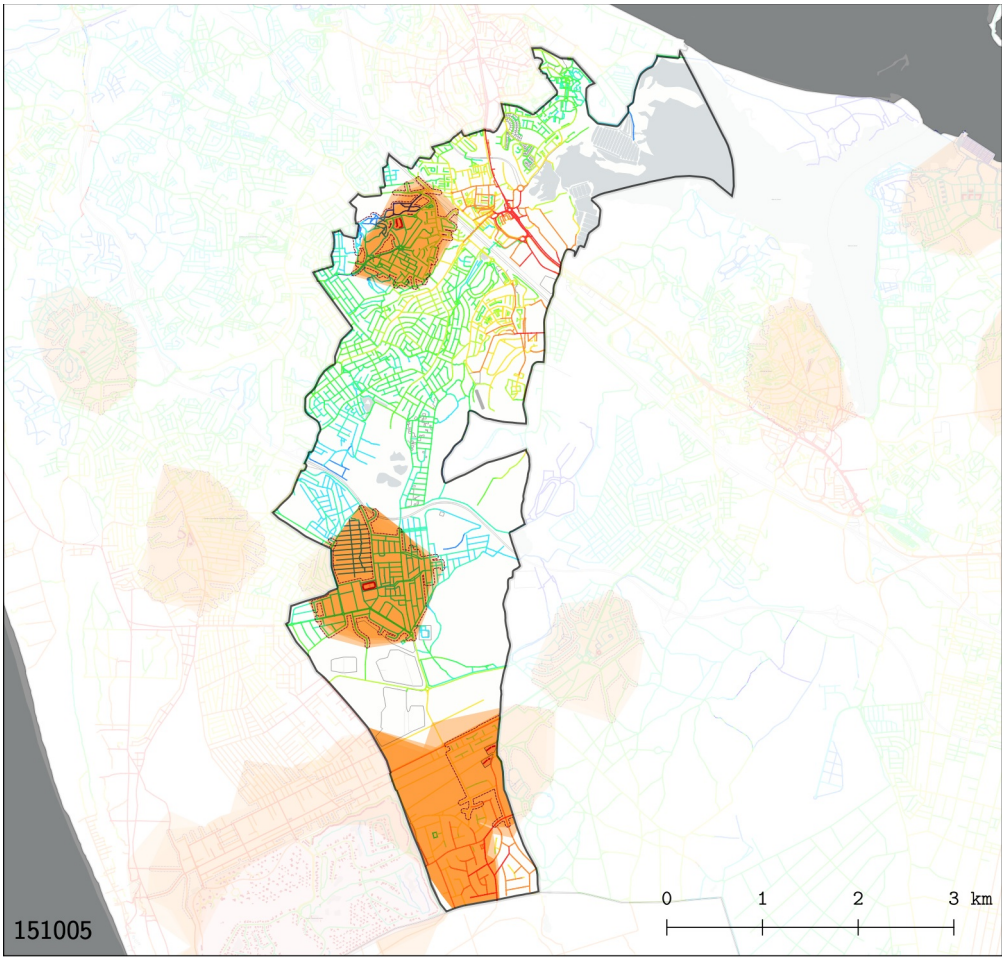
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



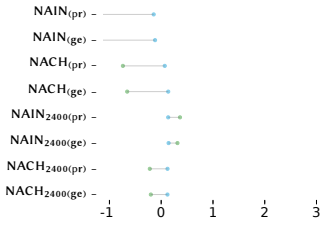




Seixal Corroios

NAIN *r=n*	
	0.1122 - 0.1158
	0.1158 - 0.1180
	0.1180 - 0.1195
	0.1195 - 0.1208
	0.1208 - 0.1221
	0.1221 - 0.1235
	0.1235 - 0.1250
	0.1250 - 0.1268
	0.1268 - 0.1305

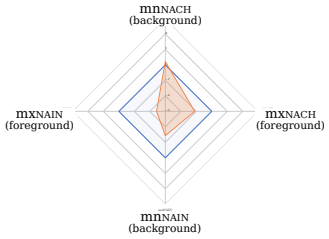
Mean network values



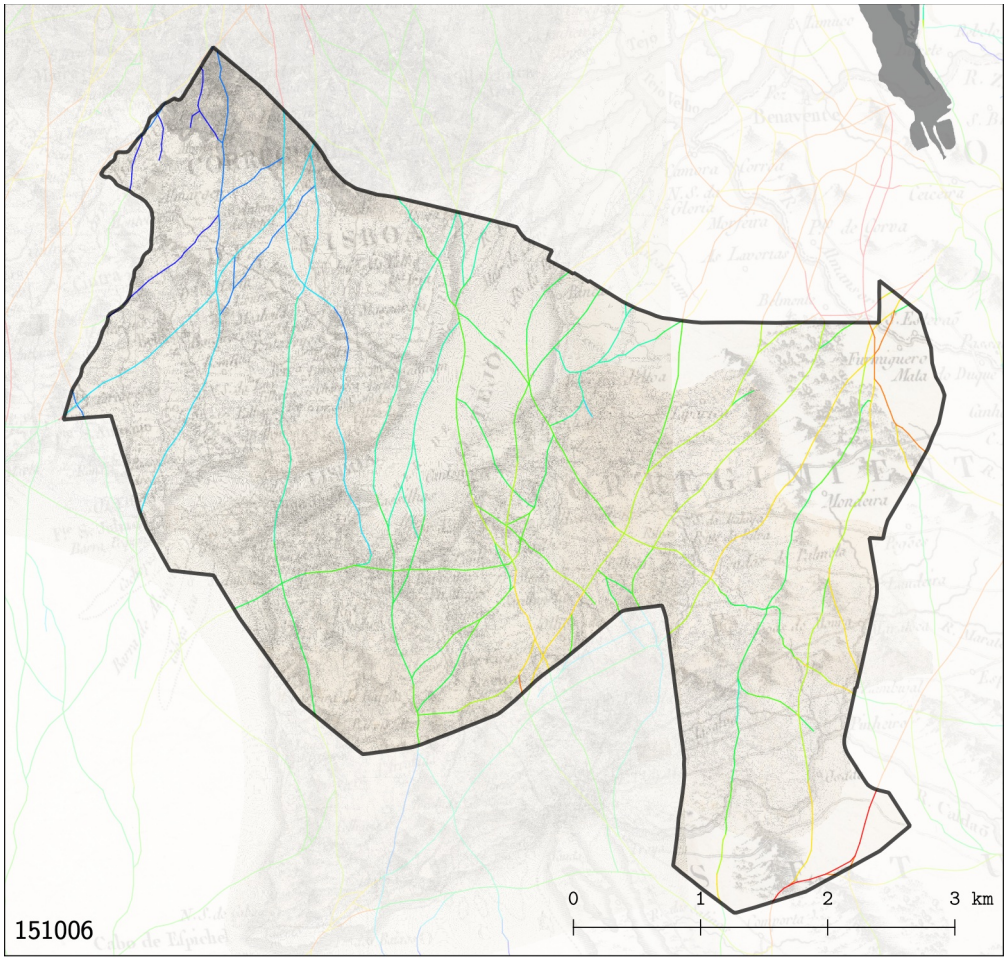
GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	2
Total estimated GE population	387
Earliest construction	1990
Latest construction	2009
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	I
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



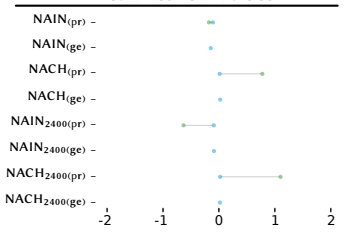




Seixal Fernão Ferro

NAIN*r=n*	
	0.2591 - 0.2734
	0.2734 - 0.2888
	0.2888 - 0.3044
	0.3044 - 0.3183
	0.3183 - 0.3272
	0.3272 - 0.3353
	0.3353 - 0.344
	0.344 - 0.3546
	0.3546 - 0.3677
	0.3677 - 0.3787

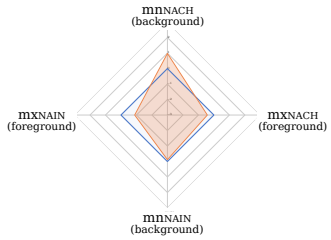
Mean network values



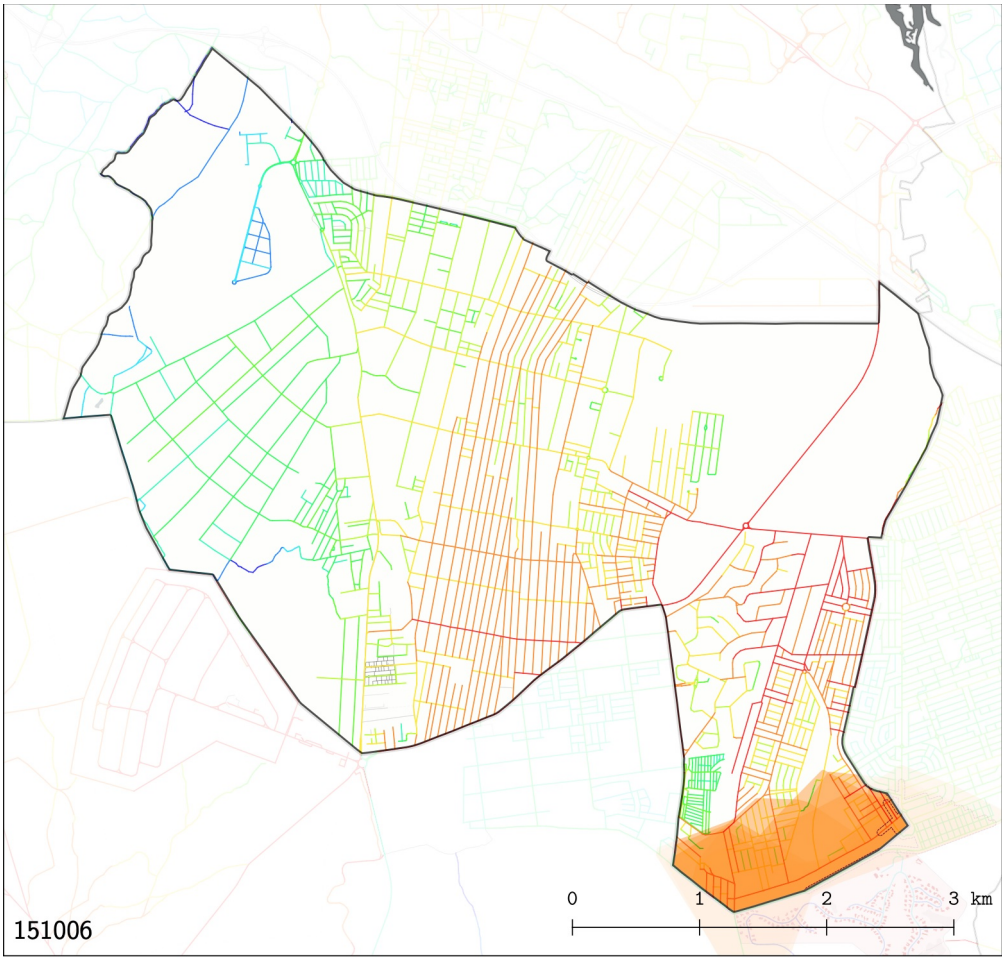
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



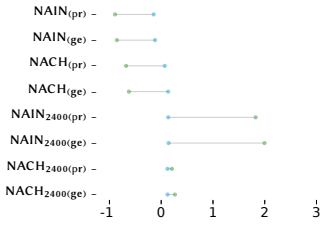




Seixal Fernão Ferro

NAIN r=n	
	0.1257 - 0.1279
	0.1279 - 0.1300
	0.1300 - 0.1319
	0.1319 - 0.1332
	0.1332 - 0.1345
	0.1345 - 0.1357
	0.1357 - 0.1368
	0.1368 - 0.1382
	0.1382 - 0.1412

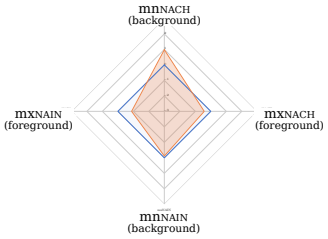
Mean network values



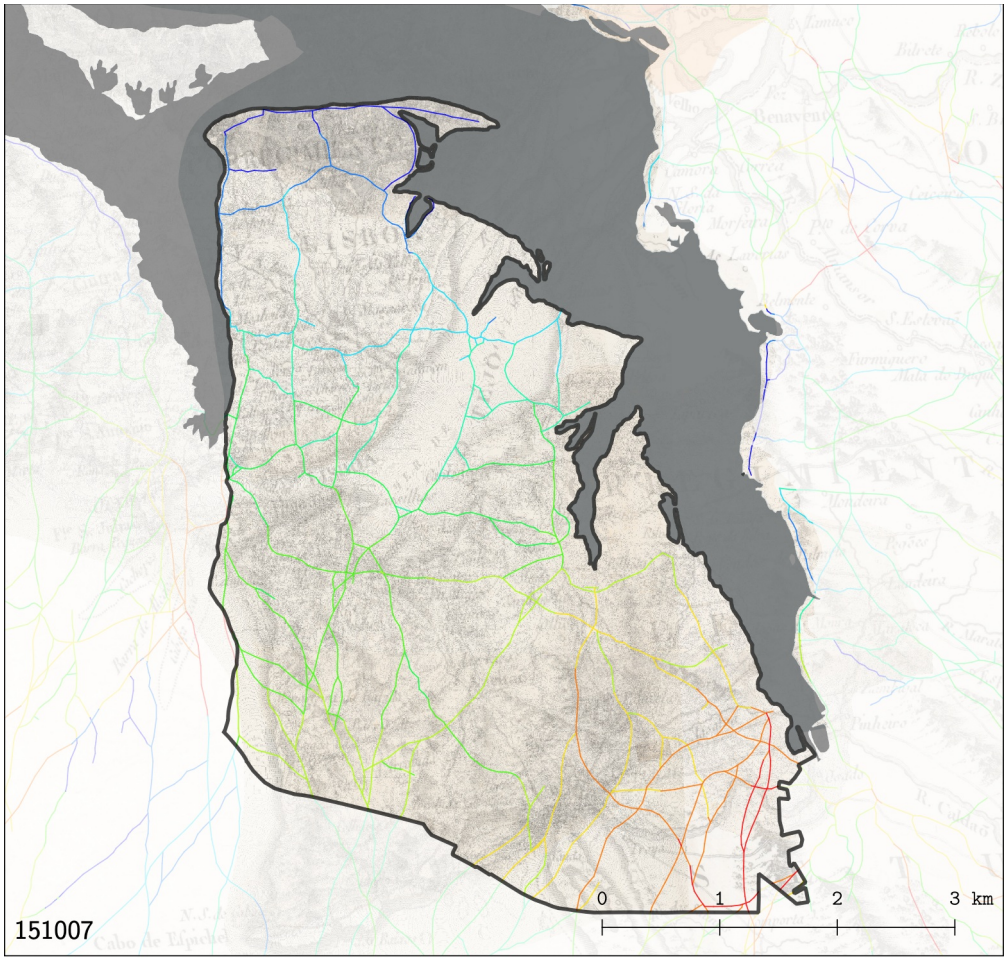
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



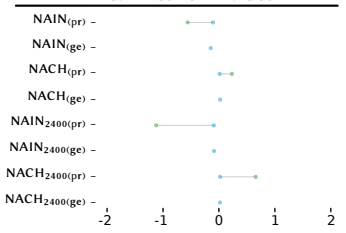




Seixal União das freguesias do Seixal, Arrentela e Aldeia de Paio Pires

NAIN*r=n*	
	0.198 - 0.212
	0.212 - 0.23
	0.23 - 0.25
	0.25 - 0.268
	0.268 - 0.285
	0.285 - 0.3
	0.3 - 0.314
	0.314 - 0.329
	0.329 - 0.343
	0.343 - 0.361

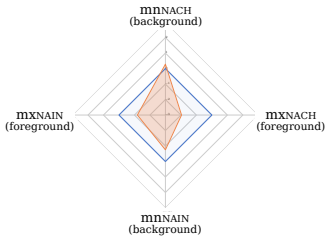
Mean network values



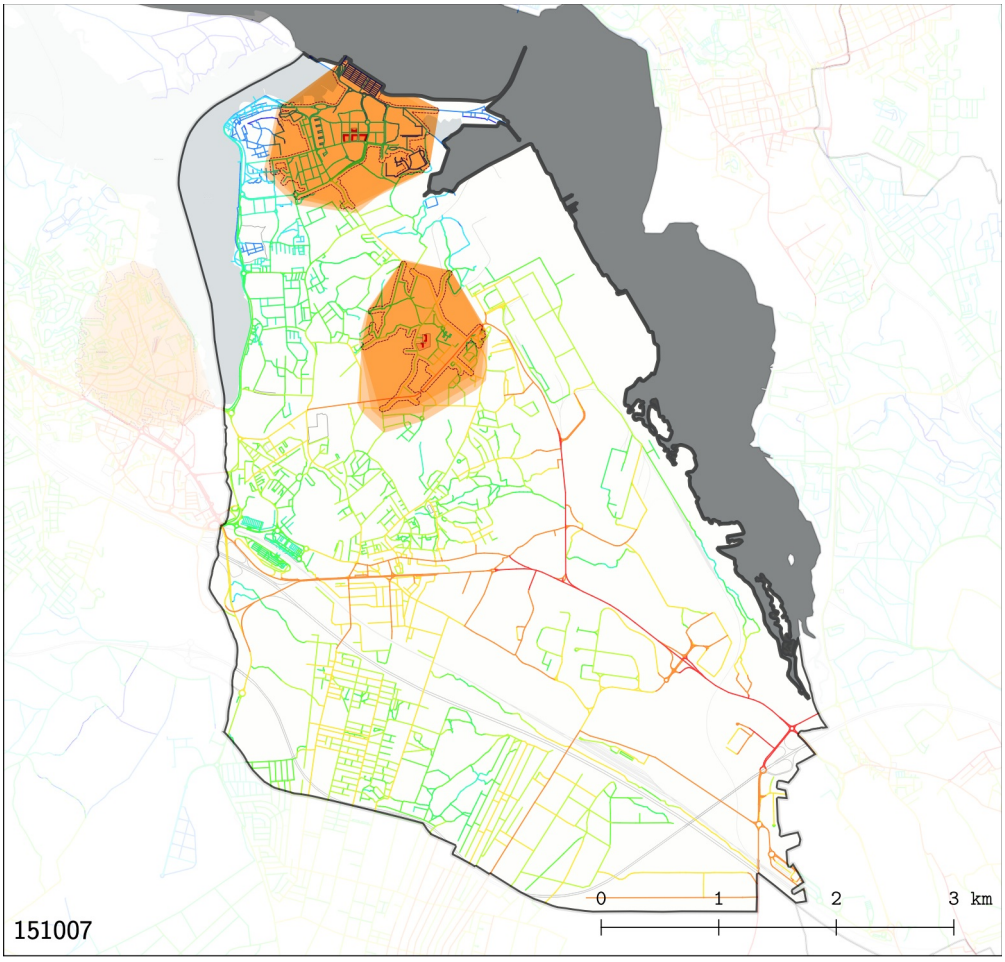
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



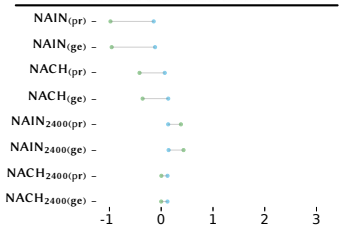




Seixal União das freguesias do Seixal, Arrentela e Aldeia de Paio Pires

NAIN *r=n*
0.1216 - 0.1252
0.1252 - 0.1278
0.1278 - 0.1299
0.1299 - 0.1317
0.1317 - 0.1334
0.1334 - 0.1351
0.1351 - 0.1371
0.1371 - 0.1397
0.1397 - 0.1441

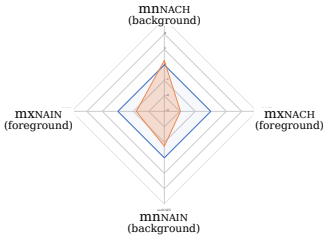
Mean network values



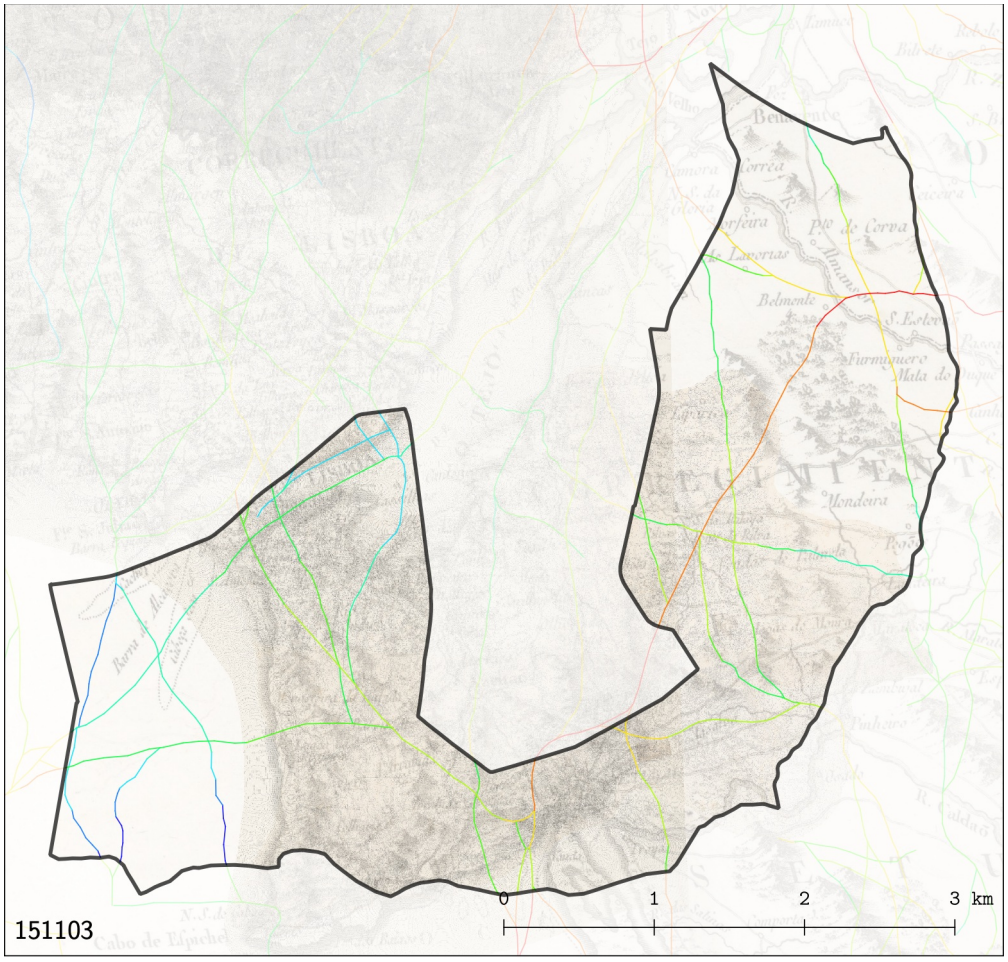
GE statistical summary	
Number of gated enclaves	5
Total area occupied (ha)	1
Total estimated GE population	382
Earliest construction	2009
Latest construction	2015
Majority class	C6
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



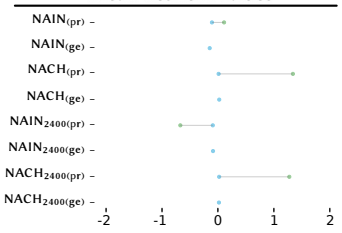




Sesimbra Quinta do Conde

NAIN*r=n*	
	0.3083 - 0.3183
	0.3183 - 0.3278
	0.3278 - 0.336
	0.336 - 0.3445
	0.3445 - 0.3524
	0.3524 - 0.3586
	0.3586 - 0.3652
	0.3652 - 0.3727
	0.3727 - 0.3811
	0.3811 - 0.3877

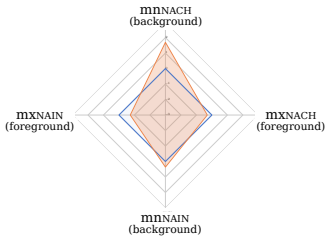
Mean network values



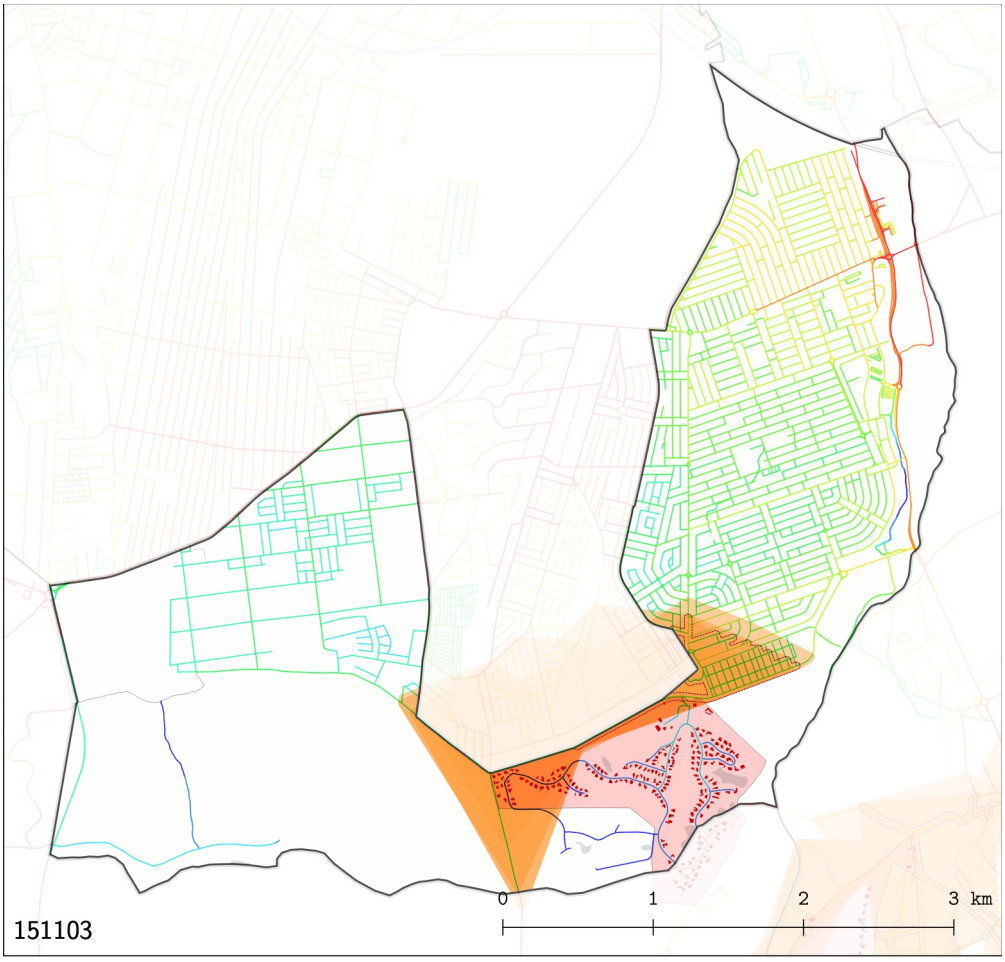
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



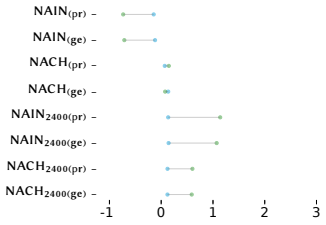




Sesimbra Quinta do Conde

NAIN *r=n*	
	0.1293 - 0.1322
	0.1322 - 0.1350
	0.1350 - 0.1375
	0.1375 - 0.1391
	0.1391 - 0.1407
	0.1407 - 0.1424
	0.1424 - 0.1442
	0.1442 - 0.1464
	0.1464 - 0.1498

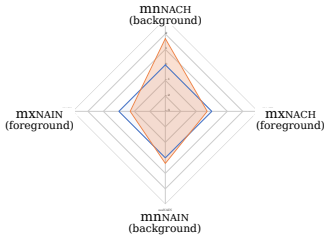
Mean network values



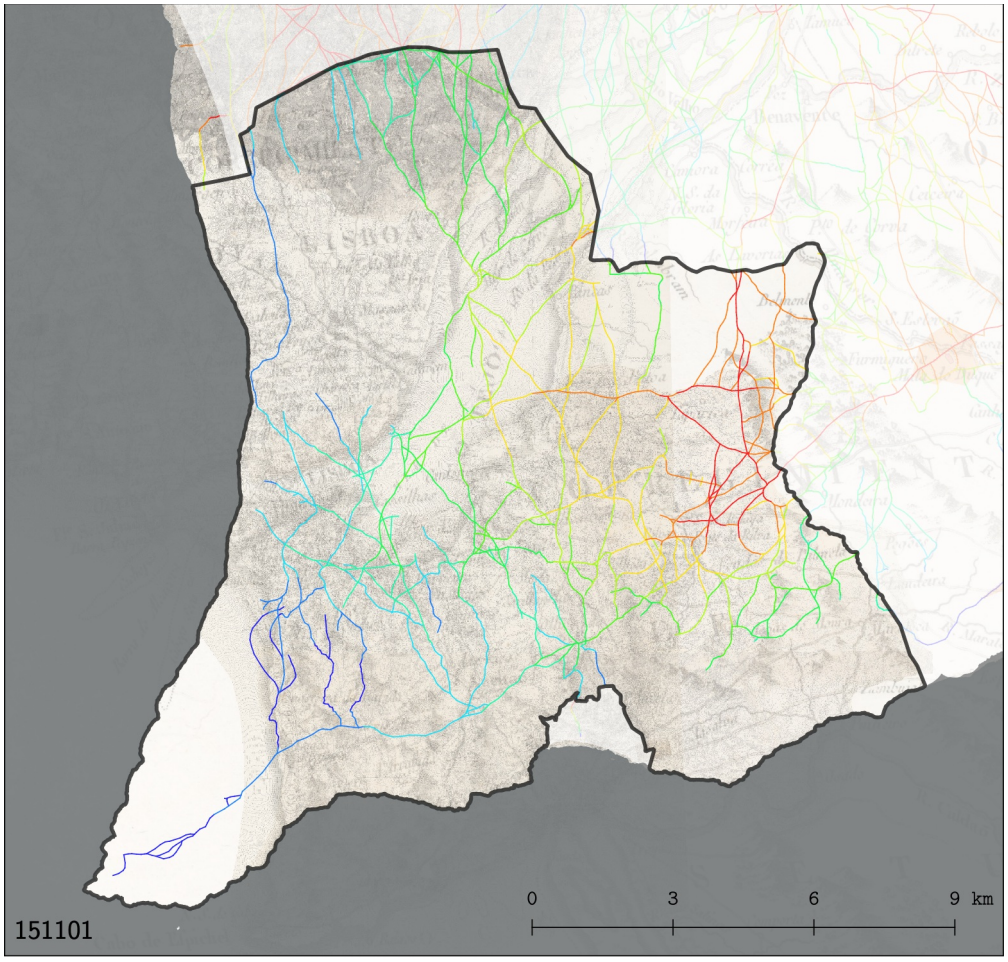
GE statistical summary	
Number of gated enclaves	1
Total area occupied (ha)	60
Total estimated GE population	235
Earliest construction	1993
Latest construction	1993
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



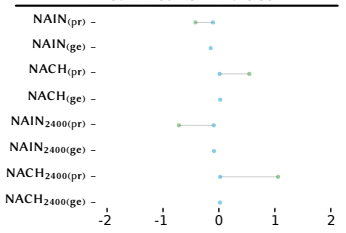




Sesimbra Sesimbra (Castelo)

NAIN*r=n*	
	0.2 - 0.228
	0.228 - 0.248
	0.248 - 0.266
	0.266 - 0.281
	0.281 - 0.297
	0.297 - 0.313
	0.313 - 0.328
	0.328 - 0.344
	0.344 - 0.359
	0.359 - 0.383

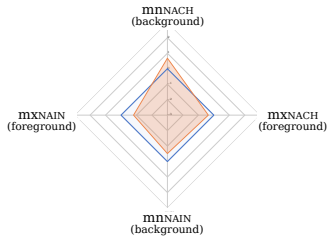
Mean network values

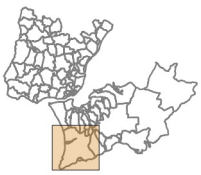


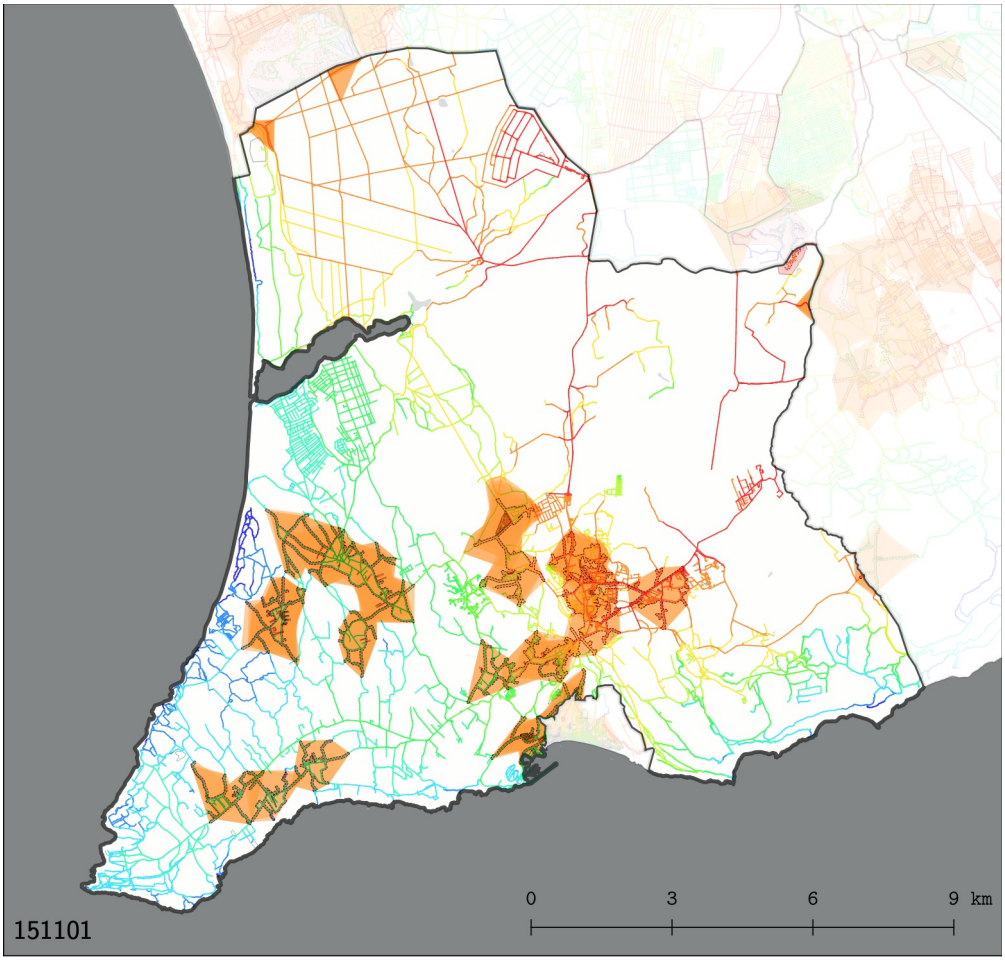
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



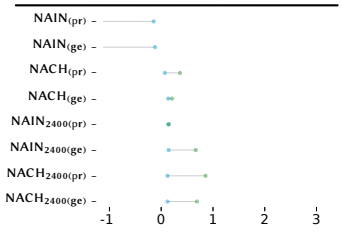




Sesimbra Sesimbra (Castelo)

NAIN *r=n*
0.1017 - 0.1069
0.1069 - 0.1113
0.1113 - 0.1151
0.1151 - 0.1185
0.1185 - 0.1220
0.1220 - 0.1255
0.1255 - 0.1287
0.1287 - 0.1318
0.1318 - 0.1395

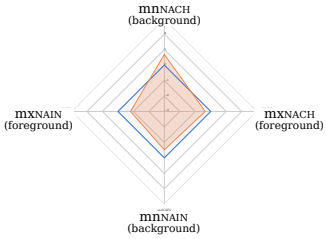
Mean network values



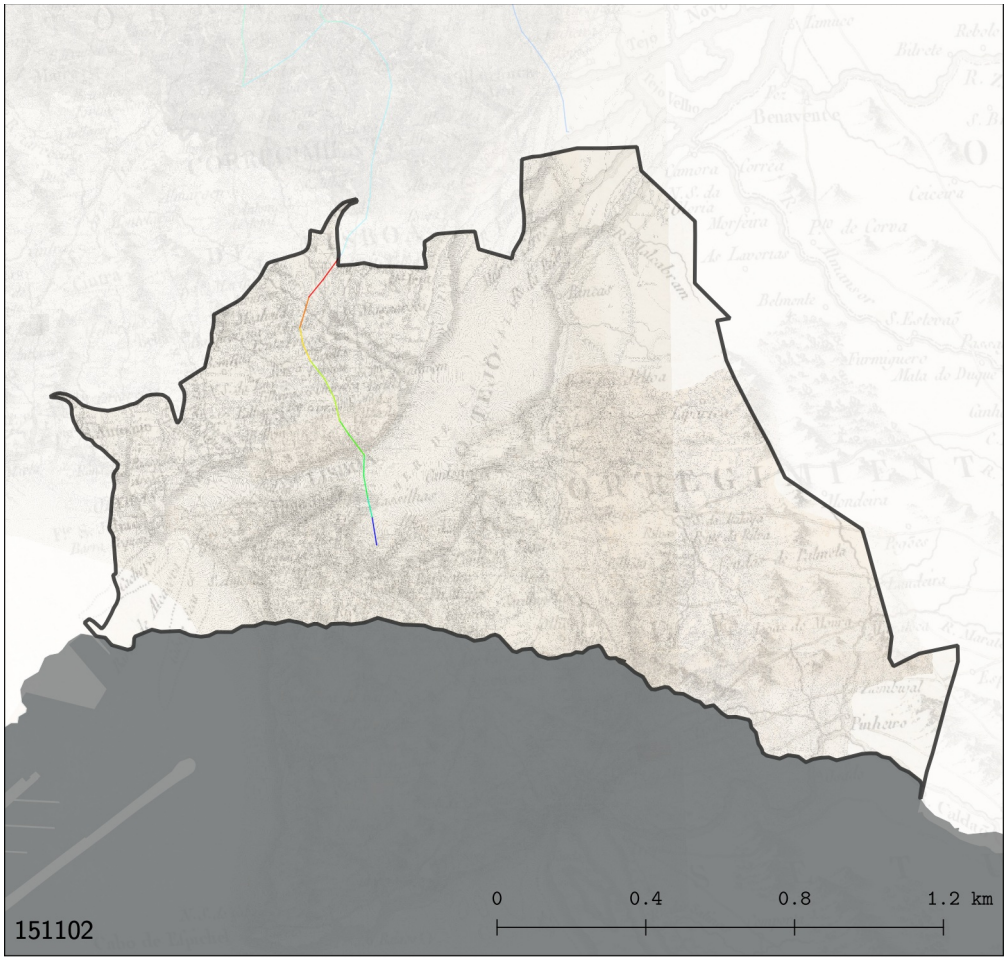
GE statistical summary	
Number of gated enclaves	44
Total area occupied (ha)	13
Total estimated GE population	499
Earliest construction	1985
Latest construction	2012
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	VI
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



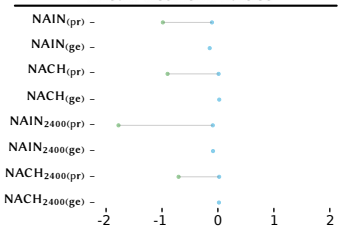




Sesimbra Sesimbra (Santiago)

NAIN*r=n*	
	0.23274 - 0.23274
	0.23274 - 0.23326
	0.23326 - 0.23721
	0.23721 - 0.23911
	0.23911 - 0.24113
	0.24113 - 0.24339
	0.24339 - 0.24578
	0.24578 - 0.24803

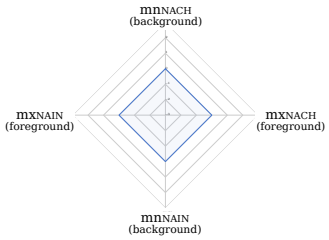
Mean network values



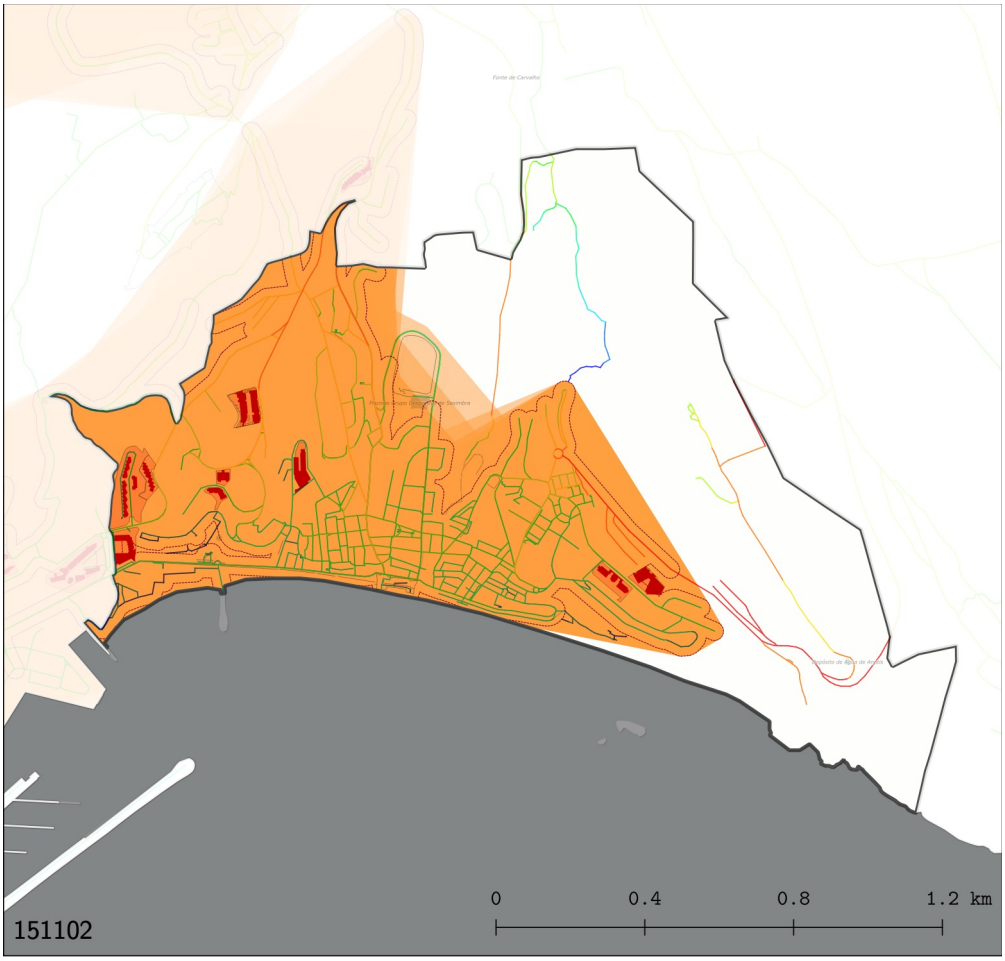
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



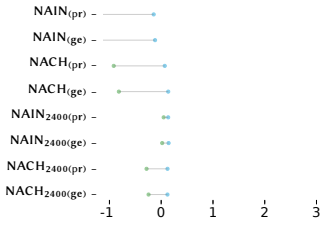




Sesimbra Sesimbra (Santiago)

NAIN *r=n*	
	0.1132 - 0.1149
	0.1149 - 0.1160
	0.1160 - 0.1170
	0.1170 - 0.1178
	0.1178 - 0.1187
	0.1187 - 0.1197
	0.1197 - 0.1208
	0.1208 - 0.1225
	0.1225 - 0.1261

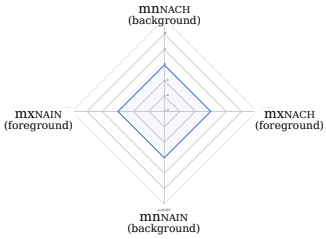
Mean network values



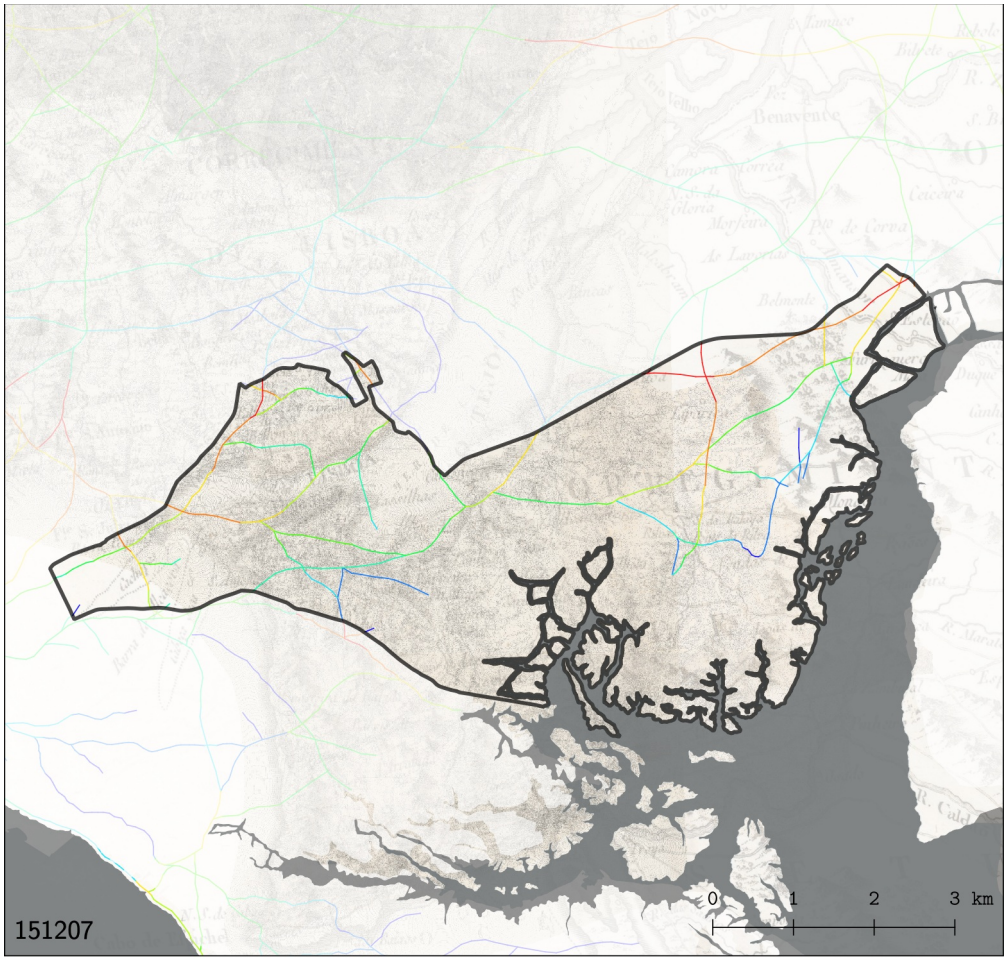
GE statistical summary	
Number of gated enclaves	9
Total area occupied (ha)	2
Total estimated GE population	65
Earliest construction	1990
Latest construction	2010
Majority class	C4
Majority OcHC cluster	I
Majority ScHC cluster	V
Majority CoHC cluster	II
Majority CHC cluster	III

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



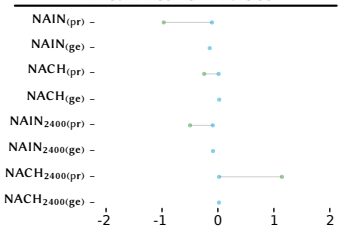




Setúbal Gâmbia-Pontes-Alto da Guerra

NAIN*r=n*	
	0.2176 - 0.225
	0.225 - 0.2308
	0.2308 - 0.2348
	0.2348 - 0.2378
	0.2378 - 0.2405
	0.2405 - 0.2431
	0.2431 - 0.2463
	0.2463 - 0.2497
	0.2497 - 0.2539
	0.2539 - 0.2596

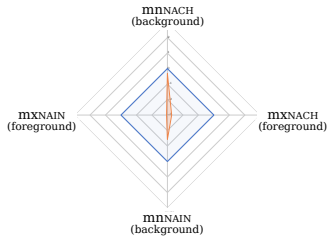
Mean network values



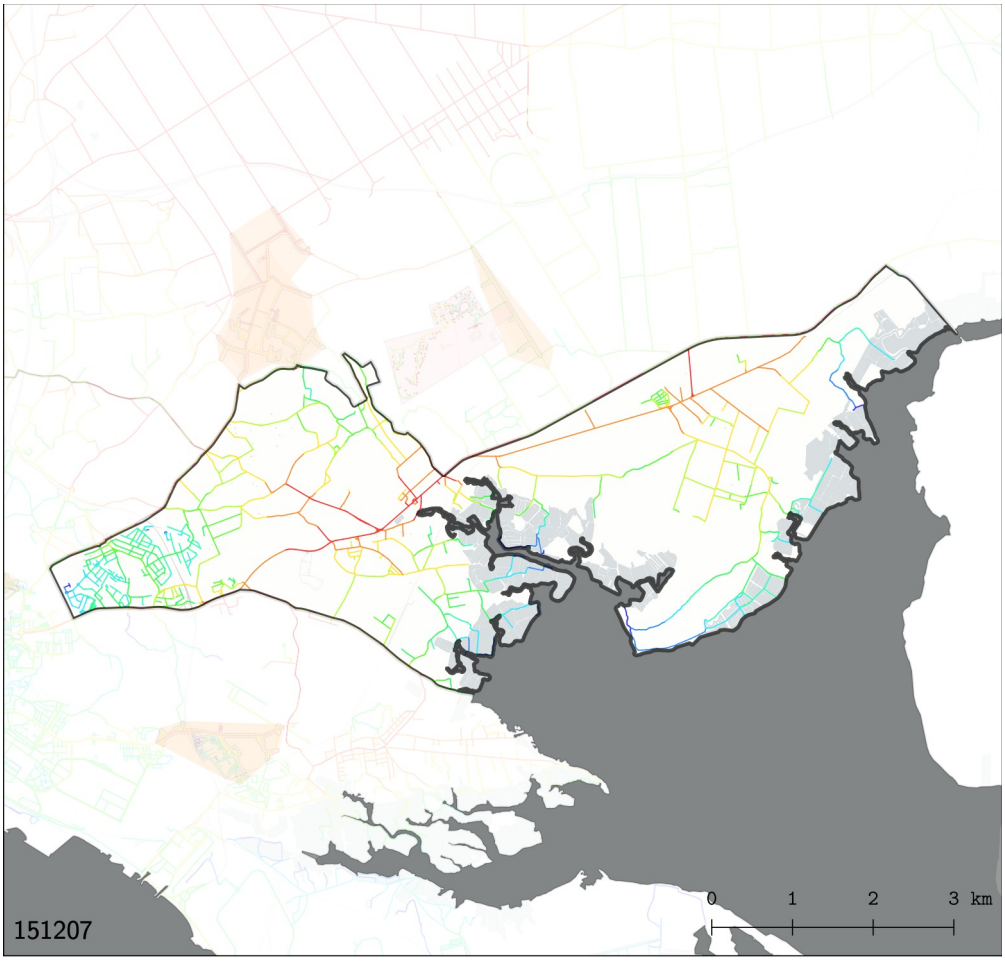
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



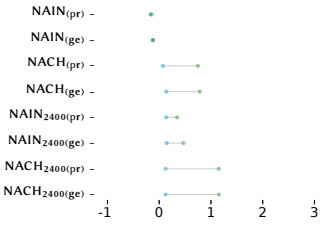




Setúbal Gâmbia-Pontes-Alto da Guerra

NAIN *r=n*
0.1447 - 0.1494
0.1494 - 0.1529
0.1529 - 0.1557
0.1557 - 0.1582
0.1582 - 0.1603
0.1603 - 0.1622
0.1622 - 0.1644
0.1644 - 0.1674
0.1674 - 0.1709

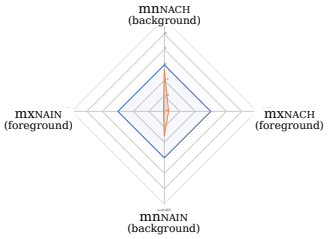
Mean network values



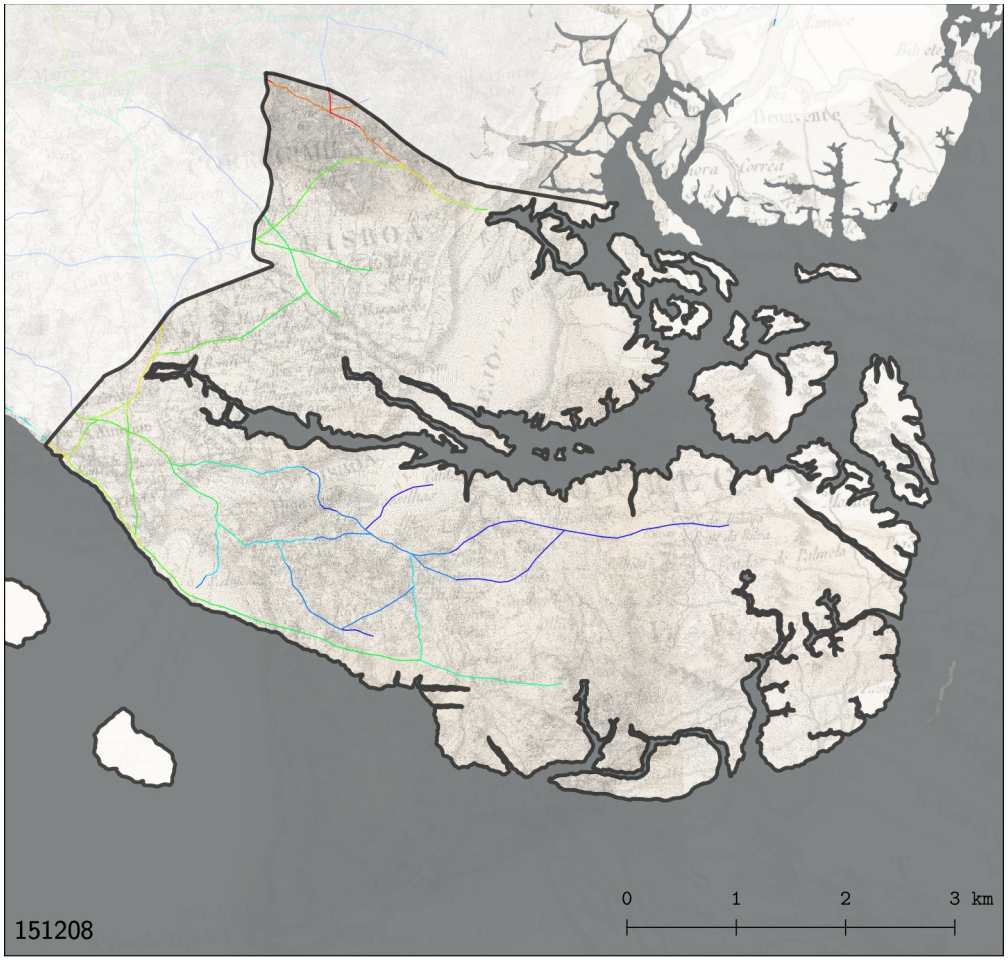
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



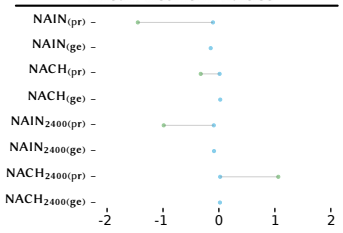




Setúbal Sado

NAIN*r=n*	
	0.1628 - 0.1701
	0.1701 - 0.1769
	0.1769 - 0.1847
	0.1847 - 0.1929
	0.1929 - 0.2001
	0.2001 - 0.2048
	0.2048 - 0.2095
	0.2095 - 0.2158
	0.2158 - 0.223
	0.223 - 0.2299

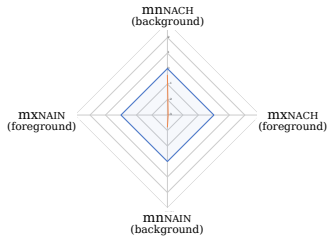
Mean network values



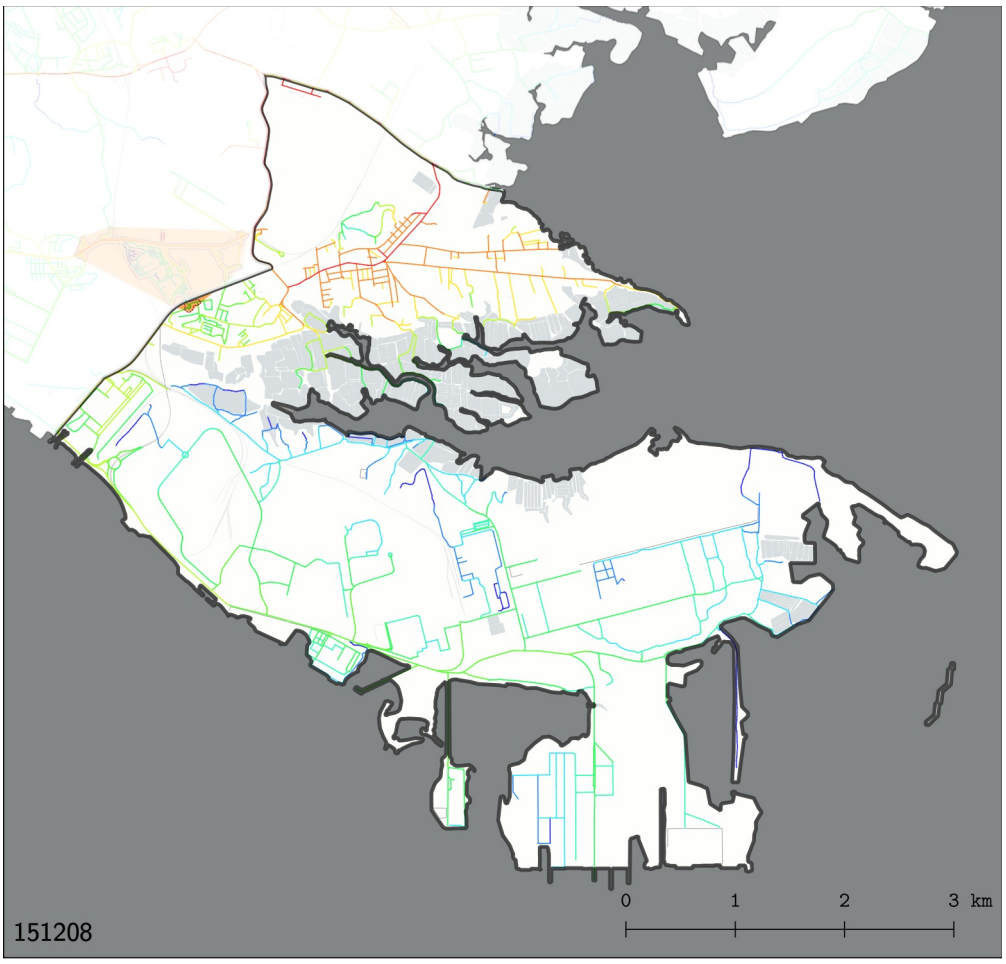
GE statistical summary	
Number of gated communities	N/A
Total area occupied (ha)	N/A
Total estimated GE population	N/A
Earliest foundation	N/A
Latest foundation	N/A
Majority class	N/A
Majority parent Order	N/A
Majority Order	N/A
Majority MoHC	N/A
Majority SpHC	N/A

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



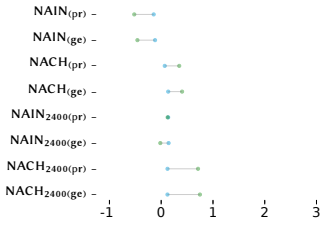




Setúbal Sado

NAIN *r=n*	
	0.1353 - 0.1386
	0.1386 - 0.1417
	0.1417 - 0.1445
	0.1445 - 0.1470
	0.1470 - 0.1496
	0.1496 - 0.1523
	0.1523 - 0.1553
	0.1553 - 0.1586
	0.1586 - 0.1636

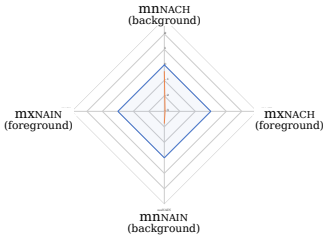
Mean network values



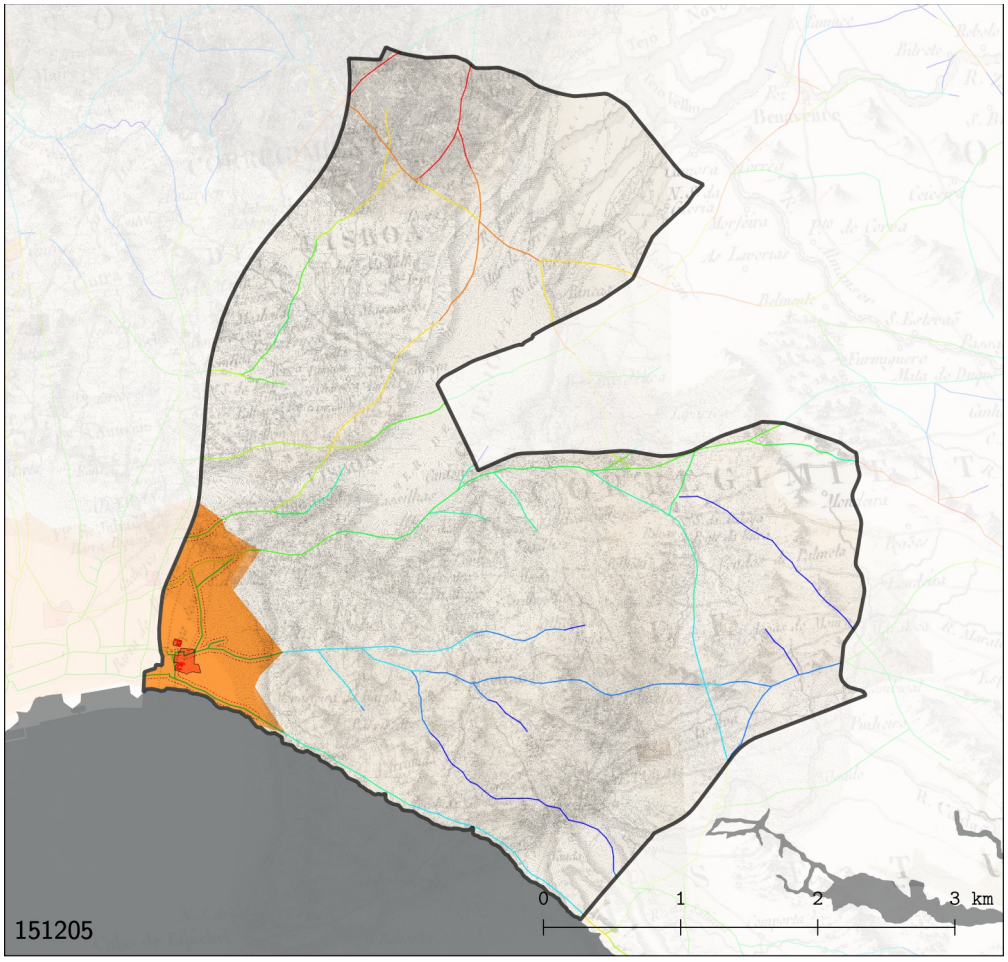
GE statistical summary	
Number of gated enclaves	0
Total area occupied (ha)	0
Total estimated GE population	0
Earliest construction	0
Latest construction	0
Majority class	N/A
Majority OcHC cluster	N/A
Majority ScHC cluster	N/A
Majority CoHC cluster	N/A
Majority CHC cluster	N/A

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



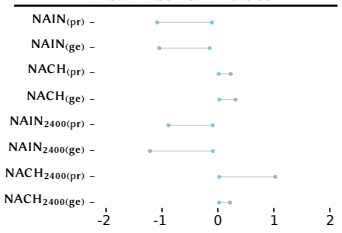




Setúbal Setúbal (São Sebastião)

NAIN*r=n*	
	0.1876 - 0.2015
	0.2015 - 0.2108
	0.2108 - 0.219
	0.219 - 0.2273
	0.2273 - 0.2352
	0.2352 - 0.2415
	0.2415 - 0.2499
	0.2499 - 0.2593
	0.2593 - 0.2696
	0.2696 - 0.2795

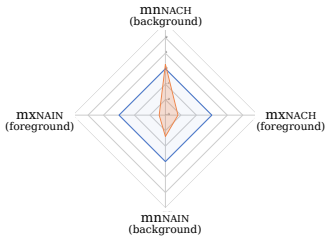
Mean network values



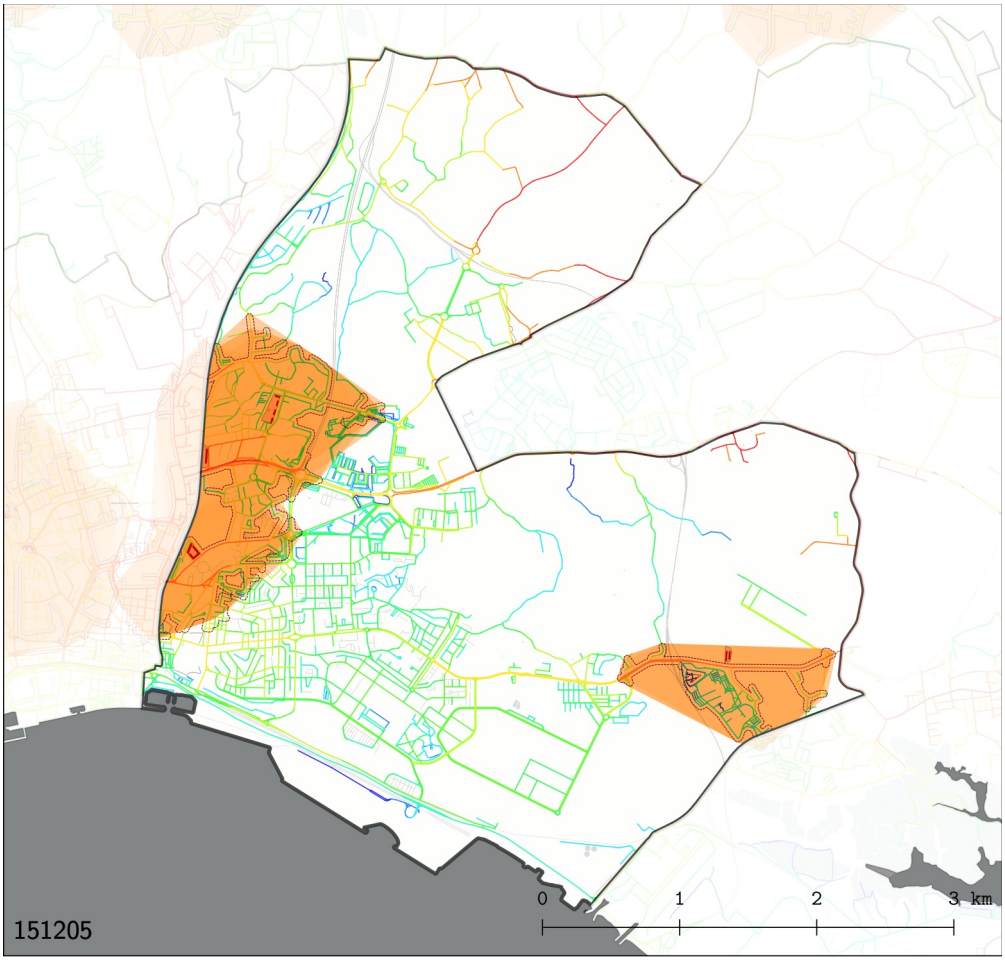
GE statistical summary	
Number of gated communities	12
Total area occupied (ha)	16.62
Total estimated GE population	N/A
Earliest foundation	1564
Latest foundation	1566
Majority class	Me
Majority parent Order	OESA
Majority Order	OAD
Majority MoHC	IV
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



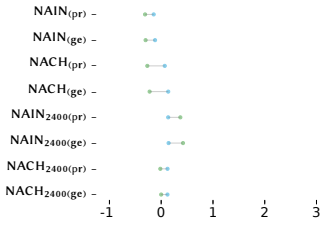




Setúbal Setúbal (São Sebastião)

NAIN *r=n*	
	0.1449 - 0.1481
	0.1481 - 0.1503
	0.1503 - 0.1520
	0.1520 - 0.1535
	0.1535 - 0.1548
	0.1548 - 0.1563
	0.1563 - 0.1581
	0.1581 - 0.1609
	0.1609 - 0.1663

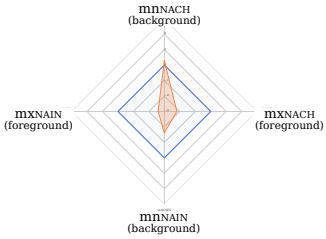
Mean network values



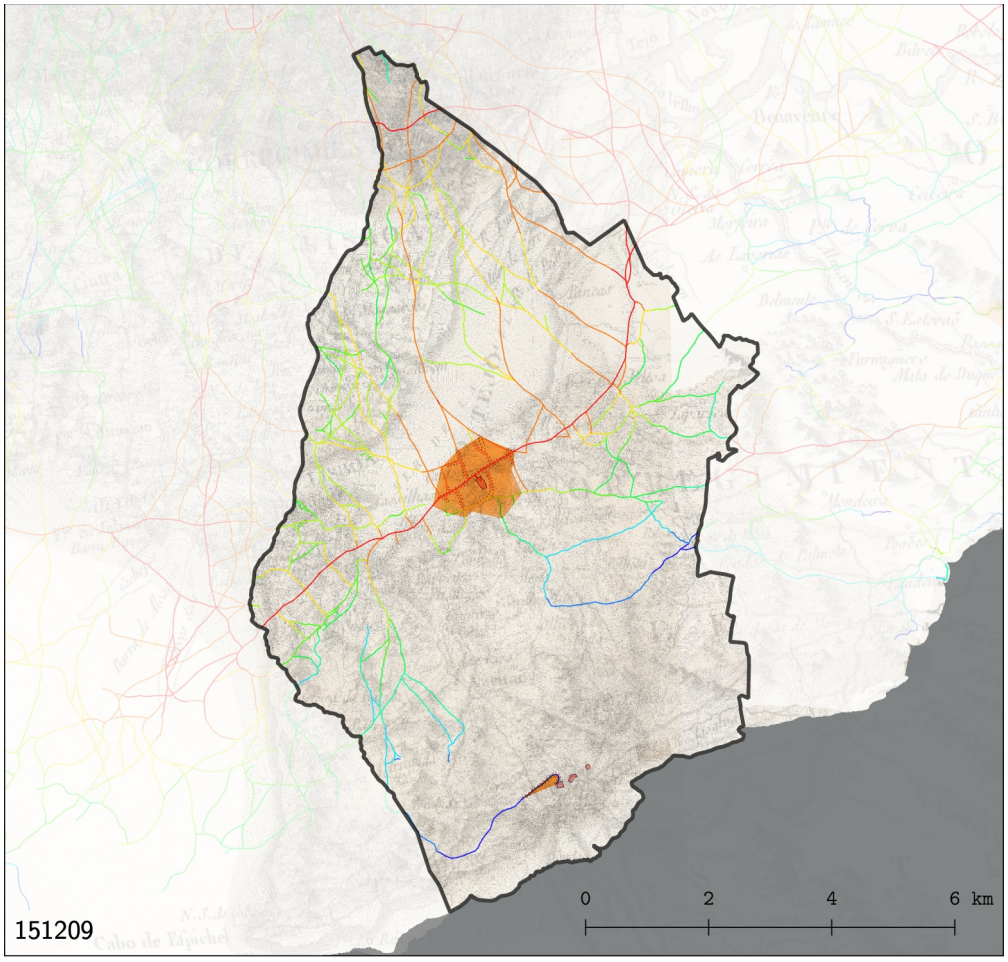
GE statistical summary	
Number of gated enclaves	4
Total area occupied (ha)	2
Total estimated GE population	607
Earliest construction	1985
Latest construction	2004
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	IV

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



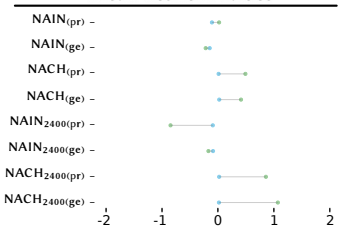




Setúbal União das freguesias de Azeitão (São Lourenço e São Simão)

NAIN*r=n*	
	0.209 - 0.244
	0.244 - 0.272
	0.272 - 0.296
	0.296 - 0.316
	0.316 - 0.334
	0.334 - 0.347
	0.347 - 0.358
	0.358 - 0.369
	0.369 - 0.382
	0.382 - 0.401

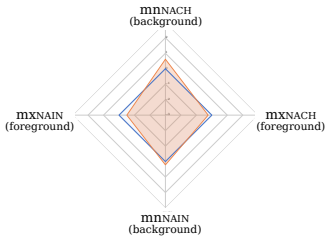
Mean network values



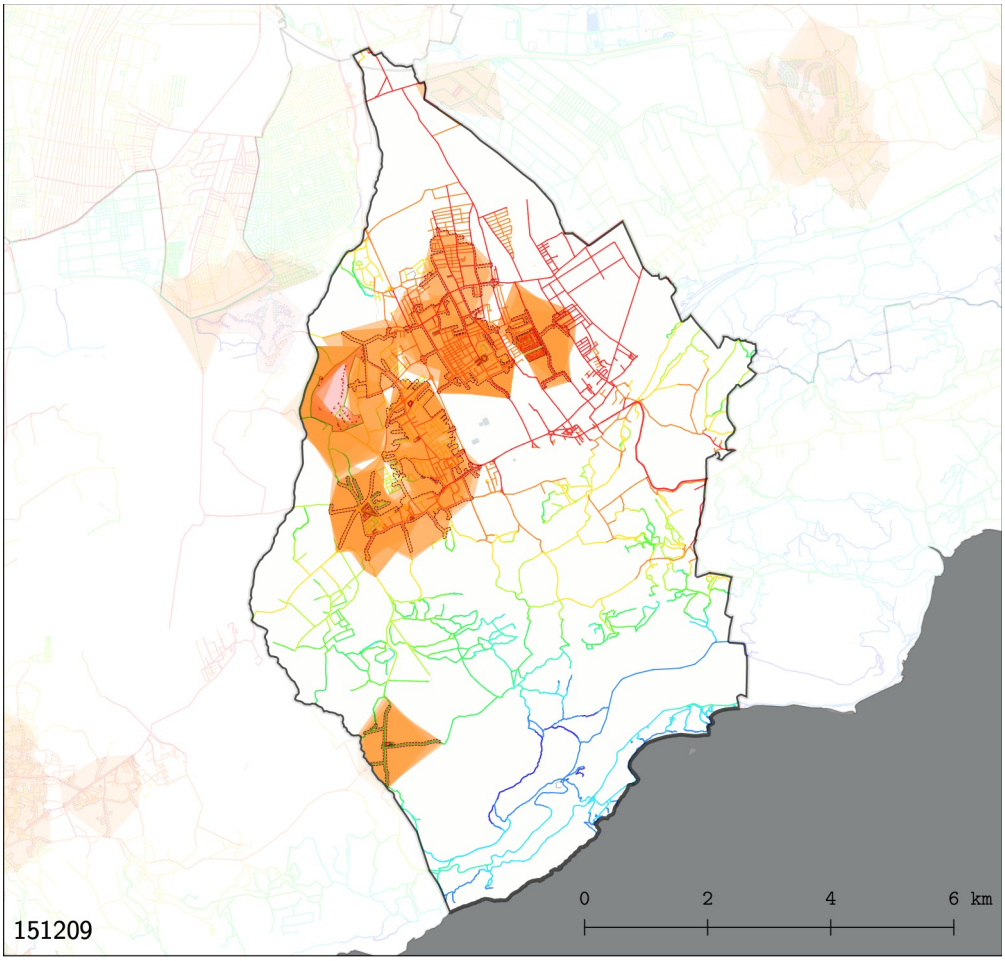
GE statistical summary	
Number of gated communities	12
Total area occupied (ha)	27.72
Total estimated GE population	N/A
Earliest foundation	1435
Latest foundation	1542
Majority class	Me
Majority parent Order	OFM
Majority Order	OFMCap
Majority MoHC	V
Majority SpHC	V

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



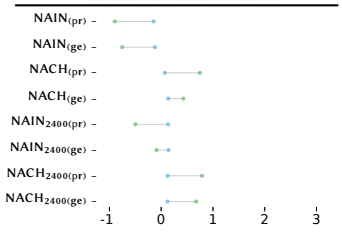




Setúbal União das freguesias de Azeitão (São Lourenço e São Simão)

NAIN *r=n*
0.1079 - 0.1140
0.1140 - 0.1201
0.1201 - 0.1261
0.1261 - 0.1311
0.1311 - 0.1354
0.1354 - 0.1393
0.1393 - 0.1428
0.1428 - 0.1464
0.1464 - 0.1530

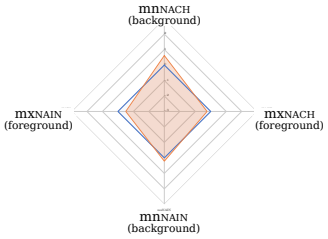
Mean network values



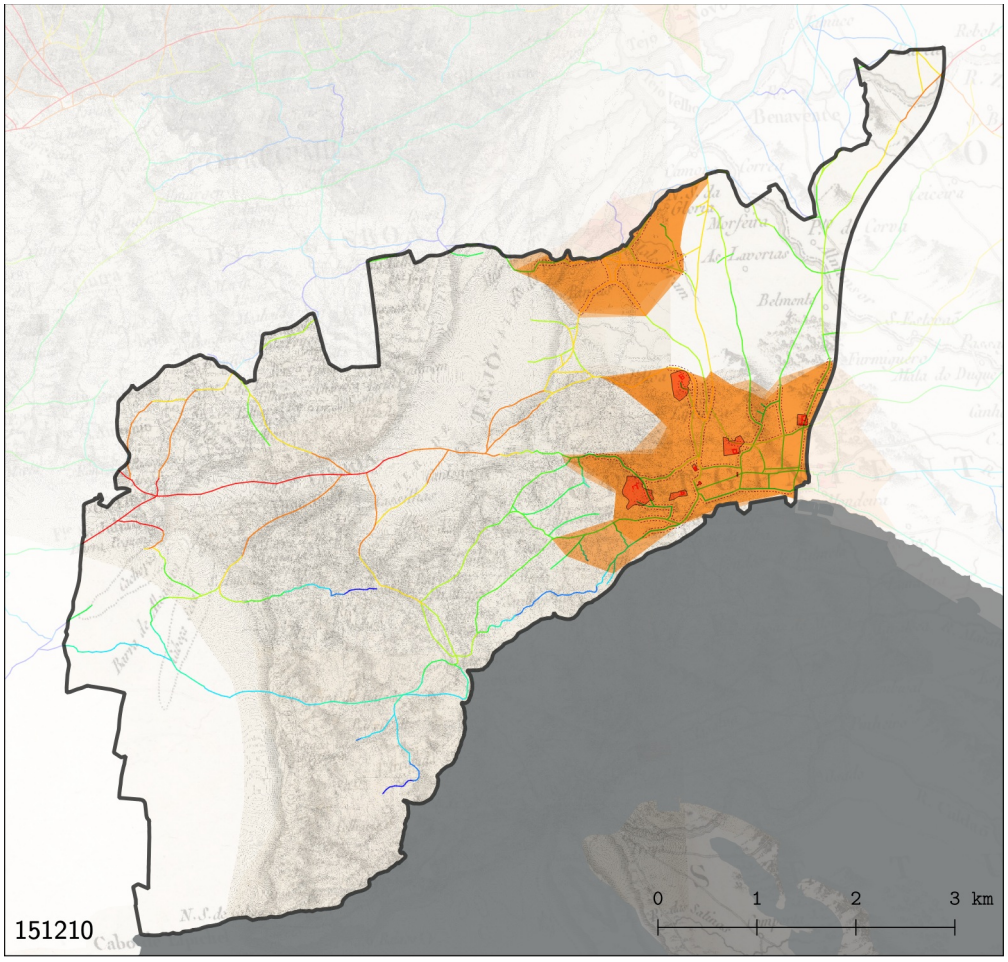
GE statistical summary	
Number of gated enclaves	22
Total area occupied (ha)	43
Total estimated GE population	993
Earliest construction	1990
Latest construction	2008
Majority class	C4
Majority OcHC cluster	II
Majority ScHC cluster	VI
Majority CoHC cluster	VI
Majority CHC cluster	III

Map Key

gated enclaves
parish limits
access isochrones
street wall isochrones



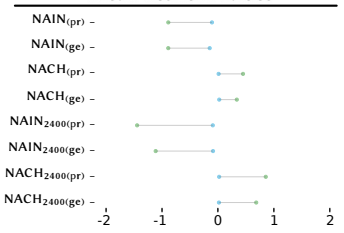




Setúbal União das freguesias de Setúbal (São Julião, Nossa Senhora da Anunciada e Santa Maria da Graça)

NAIN*r=n*
0.1884 - 0.2002
0.2002 - 0.2124
0.2124 - 0.2227
0.2227 - 0.2334
0.2334 - 0.2435
0.2435 - 0.252
0.252 - 0.2608
0.2608 - 0.2716
0.2716 - 0.2886
0.2886 - 0.3094

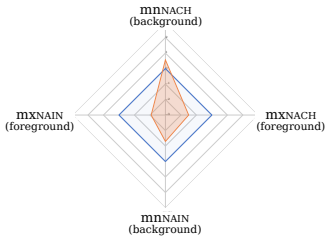
Mean network values



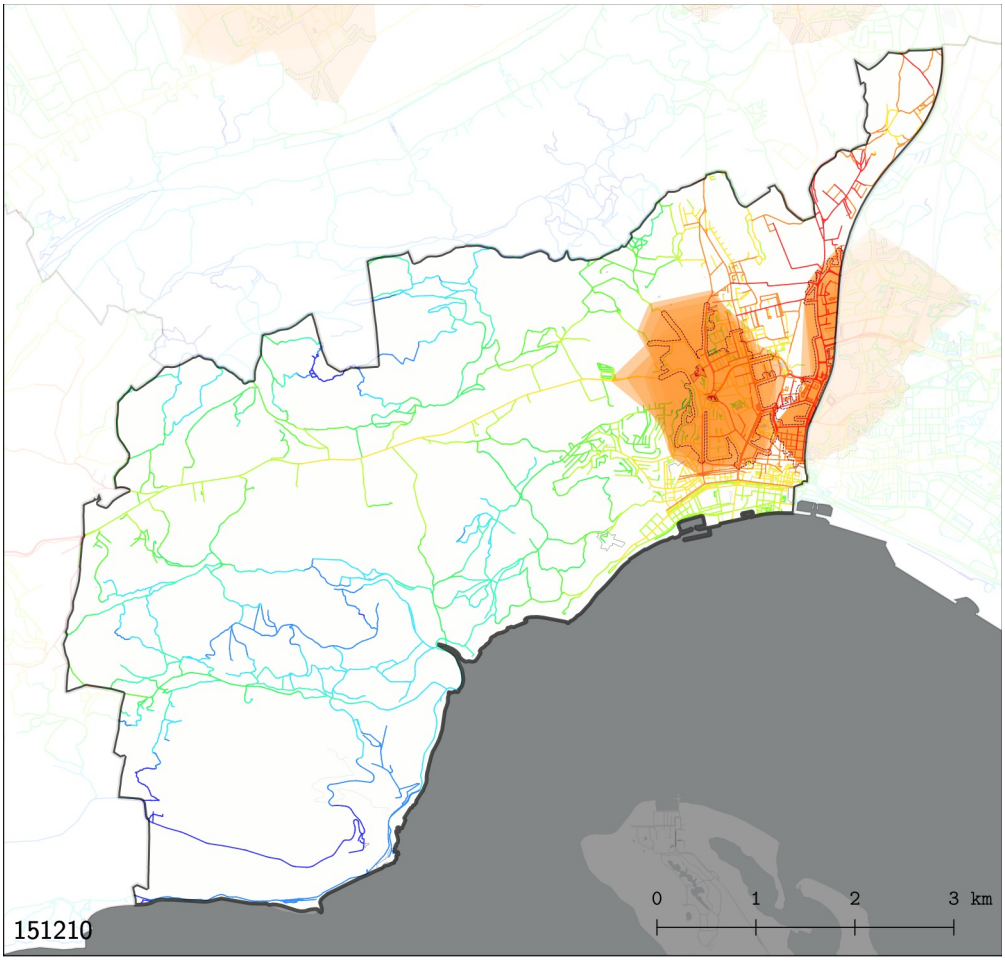
GE statistical summary	
Number of gated communities	48
Total area occupied (ha)	96.68
Total estimated GE population	N/A
Earliest foundation	1410
Latest foundation	1750
Majority class	Me
Majority parent Order	OCarm
Majority Order	OFM
Majority MoHC	V
Majority SpHC	VIII

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*



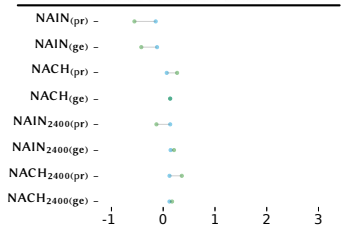




Setúbal União das freguesias de Setúbal (São Julião, Nossa Senhora da Anunciada e Santa Maria da Graça)

NAIN *r=n*
0.1220 - 0.1295
0.1295 - 0.1347
0.1347 - 0.1392
0.1392 - 0.1437
0.1437 - 0.1479
0.1479 - 0.1515
0.1515 - 0.1548
0.1548 - 0.1586
0.1586 - 0.1654

Mean network values



GE statistical summary	
Number of gated enclaves	2
Total area occupied (ha)	1
Total estimated GE population	49
Earliest construction	1990
Latest construction	2007
Majority class	C4
Majority OcHC cluster	IV
Majority ScHC cluster	V
Majority CoHC cluster	VI
Majority CHC cluster	II

Map Key

- *gated enclaves*
- *parish limits*
- *access isochrones*
- *street wall isochrones*

