

INFORMATION SHEET N°	37	TARGET	11.4
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OUTPUT

Indicator	Accessibility of cultural spaces		
Description	Proportion of the population less than a 5-minute walk (400 m along the street route) from cultural services, including: leisure spaces related to art and history, as well as libraries, bookstores and museums.		
Type	GIS	Source	Based on UMF (availability of cultural spaces in proportion to the population) and the 5-minute city principle (UMF, JRC)

Data source

Madrid Nuevo Norte	Plots with spaces reserved for cultural activities or special buildings	BIM	NO
	Combination of the following files into a single GIS layer: <ul style="list-style-type: none"> 1997 SPECIFIC MODIFICATION OF THE CITY PLAN in the Planning Areas: APE 08.03 "Prolongación de la Castellana" AND APE 05.27 "Colonia Campamento" for the Definition of the Determinations and Planning Parameters of the Urban Development Operation "MADRID NUEVO NORTE". V. DETAILED PLANNING DOCUMENTATION Annex 5. Study of existing facilities networks in the area and proposed networks. MNN_AD.GDB 		
	Street layout	BIM	NO
	Combination of the following files into a single GIS layer: <ul style="list-style-type: none"> MNN_AD.GDB Red - Transportes_MPG_200211 		
	Population: Location and number of inhabitants	BIM	NO
	Combination of the following files into a single GIS layer: <ul style="list-style-type: none"> AreaMovimiento.GDB 1997 SPECIFIC MODIFICATION OF THE CITY PLAN in the Planning Areas: APE 08.03 "Prolongación de la Castellana" AND APE 05.27 "Colonia Campamento" for the Definition of the Determinations and Planning Parameters of the Urban Development Operation "MADRID NUEVO NORTE". V. DETAILED PLANNING DOCUMENTATION 4. Specific Urban Development Regulations 		

Comparison	Cultural spaces in Madrid		
	<ul style="list-style-type: none"> NOME CALLES. Official nomenclator and street map of the Region of Madrid (https://www.madrid.org/nomecalles/DescargaBDTCorte.icm) 		
	Street layout		
	<ul style="list-style-type: none"> Roadway: Travel axes. NOME CALLES. Official nomenclator and street map of the Region of Madrid (https://www.madrid.org/nomecalles/DescargaBDTCorte.icm) 		
	Population: Location and number of inhabitants		
	<ul style="list-style-type: none"> Population polygons: Urban Atlas 2018 (https://land.copernicus.eu/) 		

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Calculation method

The methodology used to calculate the level of service of cultural spaces was the one described in the section "Methodology for calculating accessibility indicators".
 For Madrid Nuevo Norte, the plots intended for cultural spaces and 3 special buildings were taken into account: a protected building and two chapels.
 During the activity of Madrid Nuevo Norte, the precision of the indicator may be improved with the actual population figures and locations, the detailed layout of the streets in Madrid Nuevo Norte and the final locations of spaces reserved for cultural activities.

OUTCOME

Indicator	Unit	Source
Total spending (public and private) per capita on the preservation, protection and conservation of all cultural and natural heritage:	%	Spanish Statistical Office (https://www.ine.es/dyngs/ODS/es/objetivo.htm?id=4907)
Unesco World Heritage Declaration of the candidacy	Qualitative	Strategy for localisation of the SDGs in the city of Madrid (https://www.madrid.es/portales/munimadrid/es/Inicio/EI-Ayuntamiento/Cooperacion-y-Ciudadania-Global/Agenda-2030/Estrategia-de-localizacion-de-los-ODS-en-la-ciudad-de-Madrid/?vgnnextfmt=default&vgnextoid=b7b75cd724a38710VgnVCM1000001d4a900aRCRD&vgnnextchannel=5347a62071048710VgnVCM1000001d4a900aRCRD)
Number of visitors to the network of municipal libraries	N	
Number of cultural outreach and reading-promotion activities	N	
Number of participants in reading-promotion activities	N	
Number of properties that benefit from the property-tax credit	N	