

<b>INFORMATION SHEET N°</b>	19	<b>TARGET</b>	7.2
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### OUTPUT

<b>Indicator</b>	Percentage of renewable energy consumed		
<b>Description</b>	Indicator approximated to the municipal and project context based on the percentage of energy consumed generated by photovoltaic installations and other renewable sources out of the total. The 10% target is indicated in Madrid's VLR to be achieved by 2030.		
<b>Type</b>	Statistics	<b>Source</b>	UN

#### Data source

<b>Madrid Nuevo Norte</b>	Expected renewable energy consumption in Madrid Nuevo Norte	<b>BIM</b>	YES
	<ul style="list-style-type: none"> <li>Madrid Nuevo Norte's Master Framework for the Development of Urban Development Projects in the Area of Energy Infrastructure</li> </ul>		

#### Calculation method

Estimation of the percentage of consumed electricity generated from renewable energies, calculated by estimating the existing electricity demand for the different scenarios and the electricity generated by photovoltaic installations in the district. The target of 10% of energy consumption from renewable energies by 2030 of the Strategy for localisation of the SDGs in the city of Madrid was used as a reference

### OUTCOME

Indicator	Unit	Source
Percentage of total consumed electricity that is generated by municipal photovoltaic installations	%	Strategy for localisation of the SDGs in the city of Madrid ( <a href="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/?vgnextfmt=default&amp;vgnextoid=b7b75cd724a38710VgnVCM1000001d4a900aRCRD&amp;vgnnextchannel=5347a62071048710VgnVCM1000001d4a900aRCRD">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/?vgnextfmt=default&amp;vgnextoid=b7b75cd724a38710VgnVCM1000001d4a900aRCRD&amp;vgnnextchannel=5347a62071048710VgnVCM1000001d4a900aRCRD</a> )
Percentage of renewable energy consumed	%	Spanish Statistical Office ( <a href="https://www.ine.es/dyngs/INEbase/es/categoria.htm?c=Estadistica_P&amp;cid=1254735576715">https://www.ine.es/dyngs/INEbase/es/categoria.htm?c=Estadistica_P&amp;cid=1254735576715</a> )