



GPP 2020 Future Tender Implementation Plan

Partner name (Country): OesteCim (Portugal)

Date Updated: 1 February 2016

Signed by authorised representative (location, date, name, function, signature): _____

Task 2.6 Future planning

Within the final year of the project, the PB will update the implementation plan for the three years following the end of the project, identifying potential reduced CO₂ tenders. This will be prepared with the support of the NSP and may also include complementary activities such as regular training, preparation of an organisational policy/strategy, external communication of GPP activities, etc. Where considered necessary, the plan will be translated into the local language by the NSP.

Deliverable N°	Deliverable name	Type of deliverable	Format	Language(s)	Target group	Lead participant	Dissemination level	Month of completion
D2.5	Final GPP implementation plan for each PB for the 3 years following the project	Working paper	Electronic	English (possibly also local language)	PB staff	Each PB	CO	36

Subject matter (be specific)	Publishing date of tender	Contract details	Ambition level/potential low carbon criteria – please specify in detail!	Planned market research/engagement activities	Planned methodology for calculating CO ₂ savings
Electricity	2017	<p>Contract type (supply, framework, service etc.): supply</p> <p>Contract length and timing (if relevant): Contract for 1 year</p> <p>Contract value/volume (if known): approx. 12.000.000€</p>	<p>Potential energy savings: Annual: 583 t CO₂, no savings on energy consumption (the consumption remains the same)</p> <p>Possible measures to achieve energy savings: Integration of RES : The supplier must provide electricity with a minimum of 45% RES.</p>	Electricity suppliers consultation	Electricity GPP 2020 calculator



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		<p>Procurement procedure to be followed (open, restricted, competitive dialogue etc.): Framework agreement (12 municipalities)</p>			
Thin clients	2017	<p>Contract type (supply, framework, service etc.): Supply</p> <p>Contract length and timing (if relevant): 6 months</p> <p>Contract value/volume (if known): 90.000,00 €</p> <p>Procurement procedure to be followed (open, restricted, competitive dialogue etc.): Open</p>	<p>Potential energy savings: 29.711 kWh/lifetime, 15,6 t CO₂/lifetime (5 year lifetime)</p> <p>Possible measures to achieve energy savings: substitution of old desktop pc with a thin-client system solution will lead to energy savings through dematerialization of clients environment.</p> <p>Integration of energy star label criteria as minimum specifications and where possible include more ambitious criteria.</p> <p>Include energy consumption/ low carbon emissions criteria.</p>	Suppliers consultation	
Purchase of LED street lighting systems	2017	<p>Contract type (supply, framework, service etc.): Not defined yet.</p> <p>Contract length and timing (if relevant): not defined</p> <p>Contract value/volume (if known): 45.600 luminaires/ 14 million€</p> <p>Procurement procedure to be followed (open, restricted, competitive dialogue etc.): Not defined</p>	<p>Potential energy savings: 602 toe/lifetime, 16,6t CO₂/liferime</p> <p>Possible measures to achieve energy savings:</p> <p>The LED solution is aimed for retrofitting HID lighting systems – mercury vapour and sodium vapour in 12 municipalities of the western region.</p> <p>Compared with high intensity discharge (HID) luminaires, LED are more energy-efficient and if well-designed can provide the required surface luminance using less energy</p>	Suppliers consultation	



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			and with improved uniformity, compared to HID sources. LED luminaires also have significantly longer life (50,000 hours or more) with better lumen maintenance. Further energy savings can be achieved using dimming potential of LED's according to light conditions and through energy management systems.		
Electricity	2018	<p>Contract type (supply, framework, service etc.): supply</p> <p>Contract length and timing (if relevant): Contract for 1 year</p> <p>Contract value/volume (if known): approx. 12.000.000€</p> <p>Procurement procedure to be followed (open, restricted, competitive dialogue etc.): Framework agreement (12 municipalities)</p>	<p>Potential energy savings: Annual: 583 t CO₂, no savings on energy consumption (the consumption remains the same)</p> <p>Possible measures to achieve energy savings: Integration of RES : The supplier must provide electricity with a minimum of 45% RES.</p>	Electricity suppliers consultation	Electricity GPP 2020 calculator
Electricity	2019	<p>Contract type (supply, framework, service etc.): supply</p> <p>Contract length and timing (if relevant): Contract for 1 year</p> <p>Contract value/volume (if known): approx. 12.000.000€</p> <p>Procurement procedure to be followed</p>	<p>Potential energy savings: Annual: 583 t CO₂, no savings on energy consumption (the consumption remains the same)</p> <p>Possible measures to achieve energy savings: Integration of RES : The supplier must provide electricity with a minimum of 45% RES.</p>	Electricity suppliers consultation	Electricity GPP 2020 calculator



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		<p>(open, restricted, competitive dialogue etc.): Framework agreement (12 municipalities)</p>			
		<p>Contract type (supply, framework, service etc.):</p> <p>Contract length and timing (if relevant):</p> <p>Contract value/volume (if known):</p> <p>Procurement procedure to be followed (open, restricted, competitive dialogue etc.):</p>			
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