



# EVENT REPORT

## Title of Event: D.T3.2.1 Workshops for citizens and stakeholders

<b>Date &amp; Place of Event:</b>	February 26 <sup>th</sup> , 2021, Digital / Pfaffenhofen
<b>Partner/s Involved:</b>	PP08 Municipal Utilities Pfaffenhofen; PP09 Citizen Cooperative Pfaffenhofen
<b>Relation to Project:</b>	Meeting with stakeholders for evaluation and brainstorming regarding the pilot action of PP08 - battery swarm storage
<b>Topics tackled and description of links to deliverables/outputs</b>	<ul style="list-style-type: none"> <li>- Regulations for the pilot actions according to the ENES-CE project           <ul style="list-style-type: none"> <li>o Budget, 15.000 only for material and not the installation</li> <li>o No private person is allowed to benefit → locations have to be in buildings of PP08</li> <li>o Possible Budget for planning?</li> </ul> </li> <li>- What should be the result of the pilot action</li> <li>- Sustainability targets of the pilot action</li> <li>- What could be the impact of the pilot action in relation to SECAP</li> <li>- Possible size of batteries</li> <li>- Net integration</li> <li>- Business Case Scenarios which could be tested in the pilot project           <ul style="list-style-type: none"> <li>o Increase of the self-consumption of power</li> <li>o Second life batteries? Electric vehicles?</li> <li>o Keep renewable energy in the region</li> <li>o Usage as a tool for the trading at the power exchange               <ul style="list-style-type: none"> <li>▪ Spot market</li> <li>▪ Day ahead market</li> <li>▪ Intraday trading</li> </ul> </li> <li>o Usage as emergency power supply</li> </ul> </li> <li>- Open/Raised questions           <ul style="list-style-type: none"> <li>o Depreciation of batteries</li> <li>o Communication interface</li> <li>o Best battery technology?               <ul style="list-style-type: none"> <li>▪ Lithium-ion battery</li> </ul> </li> </ul> </li> </ul>



	<ul style="list-style-type: none"> <li>▪ Lithium iron phosphate battery</li> <li>▪ Redox-Flow battery</li> <li>▪ Saltwater battery</li> </ul>																		
<p>Expected effects and follow-up, findings/conclusions that will contribute to achieving further project results</p>	<p>- Findings:</p> <ul style="list-style-type: none"> <li>○ Regulation is complicated</li> <li>○ Other market players need to be screened</li> <li>○ Contact with manufacturers and installers must be established</li> <li>○ Further workshops with higher deepening must take place</li> </ul>																		
<p>Type of audience reached (project target groups)</p>	<p>Numbers of reached target groups in the framework of event:</p> <table border="1" data-bbox="486 779 1425 1370"> <thead> <tr> <th>TARGET GROUP</th> <th>VALUE</th> </tr> </thead> <tbody> <tr> <td>LOCAL PUBLIC AUTHORITY</td> <td>0</td> </tr> <tr> <td>REGIONAL PUBLIC AUTHORITY</td> <td>0</td> </tr> <tr> <td>SECTORAL AGENCY</td> <td>4</td> </tr> <tr> <td>INFRASTRUCTURE AND PUBLIC SERVICE PROVIDER</td> <td>1</td> </tr> <tr> <td>INTEREST GROUPS INCLUDING NGO's</td> <td>1</td> </tr> <tr> <td>HIGHER EDUCATION AND RESERACH</td> <td>0</td> </tr> <tr> <td>BUSINESS REPORT ORGANISATION</td> <td>0</td> </tr> <tr> <td>GENERAL PUBLIC</td> <td>1</td> </tr> </tbody> </table>	TARGET GROUP	VALUE	LOCAL PUBLIC AUTHORITY	0	REGIONAL PUBLIC AUTHORITY	0	SECTORAL AGENCY	4	INFRASTRUCTURE AND PUBLIC SERVICE PROVIDER	1	INTEREST GROUPS INCLUDING NGO's	1	HIGHER EDUCATION AND RESERACH	0	BUSINESS REPORT ORGANISATION	0	GENERAL PUBLIC	1
TARGET GROUP	VALUE																		
LOCAL PUBLIC AUTHORITY	0																		
REGIONAL PUBLIC AUTHORITY	0																		
SECTORAL AGENCY	4																		
INFRASTRUCTURE AND PUBLIC SERVICE PROVIDER	1																		
INTEREST GROUPS INCLUDING NGO's	1																		
HIGHER EDUCATION AND RESERACH	0																		
BUSINESS REPORT ORGANISATION	0																		
GENERAL PUBLIC	1																		
<p>Annexes (photo, media coverage web-links ect.,...)</p>																			

