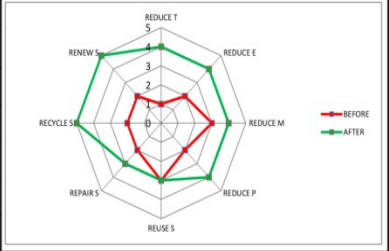
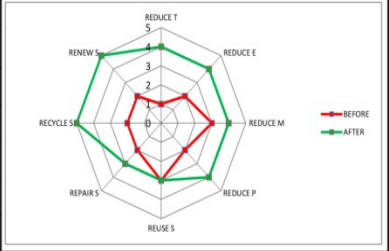
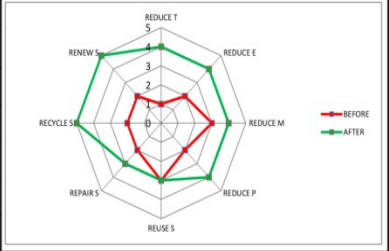


„ Use Metric and not Mystic“ Archimedes: Αρχιμήδης

WHAT	Sustainable pack systems must fulfill his main function: Protect the Product. So designed to reduce the lost and waste of product during its Life Cycle. A Sustainable system is designed in applying the 8 RE Actions of Eco Design.																														
WHY	Resources are not infinite. <b>The lost of 1 Kg Rice due a bad designed Pack means the Lost of over 1000 Liter Water.</b> If the Water Life Cycle ist not respected by design: Desert takes place instead of a sustainable Ground.																														
HOW	<p>Sustainable Energies and Materials must be selected to fulfill the Functions. To pilot the right selection of <b>Energies, Materials and Processes</b>, the thermodynamical System is modelised to measure quantities of <b>Toxic charges, Energies, Materials</b> and the quality of <b>Processes</b> (Defects, Wastes and Gas Emissions) used throughout the Societal Value Chain of the System.</p> <p>The <b>TEMPS@Eco6s</b> System Modelisation to pilot Sustainability</p> <table border="1" data-bbox="397 1122 1369 1417"> <thead> <tr> <th>ENERGIES</th> <th></th> <th>FUNCTIONS</th> <th>SOCIOLOGY</th> <th>PILOT 8 RE Actions - BEFORE/AFTER</th> </tr> </thead> <tbody> <tr> <td></td> <td rowspan="3">PROCESSES</td> <td></td> <td>Raw Materials</td> <td rowspan="8">  </td> </tr> <tr> <td></td> <td></td> <td>Transformer</td> </tr> <tr> <td></td> <td></td> <td>Converter</td> </tr> <tr> <td rowspan="3">MATERIALS</td> <td></td> <td>TOXICS</td> <td>Product Packer</td> </tr> <tr> <td></td> <td>Defects</td> <td>Retailer</td> </tr> <tr> <td></td> <td>Wastes</td> <td>User</td> </tr> <tr> <td>AUXILLIARIES</td> <td></td> <td>Emissions</td> <td>Recycler</td> </tr> </tbody> </table>	ENERGIES		FUNCTIONS	SOCIOLOGY	PILOT 8 RE Actions - BEFORE/AFTER		PROCESSES		Raw Materials				Transformer			Converter	MATERIALS		TOXICS	Product Packer		Defects	Retailer		Wastes	User	AUXILLIARIES		Emissions	Recycler
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WHO	<p>Quality &amp; Industrial Teams to reduce defects, wastes, emissions of Process R&amp;D Teams to select sustainable Energies, Materials and Processes Management Teams to create sustainable Values within the Value Chain.</p>																														
WHEN	<p>Actions and RE-Actions to be planned with Targets Proceedings</p> <table border="1" data-bbox="295 1675 855 1930"> <thead> <tr> <th>Category</th> <th>BEFORE</th> <th>AFTER</th> </tr> </thead> <tbody> <tr> <td>TOXIC</td> <td>2</td> <td>5</td> </tr> <tr> <td>ENERGY</td> <td>3</td> <td>4</td> </tr> <tr> <td>MATERIAL</td> <td>3</td> <td>4</td> </tr> <tr> <td>PROCESS</td> <td>3</td> <td>4.5</td> </tr> <tr> <td>SOCIOLOGY</td> <td>2</td> <td>5</td> </tr> </tbody> </table> <div data-bbox="869 1704 1453 1877" style="background-color: #008000; color: white; padding: 10px; border-radius: 15px; display: inline-block;"> <p>Satisfaction for Sustainable System Before and After RE-Actions <b>REDUCE REUSE REPLACE REPAIR RENEW RECYCLE</b></p> </div>	Category	BEFORE	AFTER	TOXIC	2	5	ENERGY	3	4	MATERIAL	3	4	PROCESS	3	4.5	SOCIOLOGY	2	5												
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