Policy mix on metals

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TARGETS

• Reduce the use of virgin metals by 80%.

• No significant increase in the use of other resources or environmental impacts.
Raw material consumption, EU-27 (in 1000 tonnes)
<table>
<thead>
<tr>
<th>STEEL</th>
<th>COPPER</th>
<th>GOLD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Buildings</td>
<td>Wires:</td>
<td>Jewelry</td>
</tr>
<tr>
<td>Infrastructure</td>
<td>• Grid</td>
<td>Coins &amp; bars</td>
</tr>
<tr>
<td>Vehicles</td>
<td>• Buildings</td>
<td>Decorations</td>
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<tr>
<td>Machines</td>
<td>• Machines</td>
<td>Technology</td>
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<tr>
<td>Etc.</td>
<td>Plumbing &amp; roofing</td>
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<td></td>
<td>Etc.</td>
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</tbody>
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POLICY OBJECTIVES

- Increase recycling
- Increase material efficiency
- Substitute metals for other materials - where appropriate
POLICY MIX

• Strategy for dematerialization
• Information campaigns
• Green tax reform
• Tax on material use
• Local currencies for labour-based services
• Package to stimulate leasing and sharing
• Advanced recycling centers
• Standards for products
• Research and development
THANK YOU!

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