Europe 2020 and the Roadmap for Resource Efficiency

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Europe 2020 Strategy

- Overall strategy for:
- Smart growth
- Inclusive Growth
- Sustainable Growth
- 7 flagship initiatives one <u>on resource</u> <u>efficiency</u>



Europe 2020 targets

- 1. Employment
 - 75% of the 20-64 year-olds to be employed
- 2. R&D / innovation
 - 3% of the EU's GDP (public and private combined) to be invested in R&D/innovation
- 3. Climate change / energy
 - greenhouse gas emissions 20% lower than 1990
 - 20% of energy from renewables
 - 20% increase in energy efficiency
- 4. Education
 - Reducing school drop-out rates below 10%
 - at least 40% of 30-34—year-olds completing third level education
- 5. Poverty / social exclusion
 - at least 20 million fewer people in or at risk of poverty and social exclusion



Resource efficiency flagship initiative

- Creating a framework for EU policies
 - It establishes resource efficiency as the guiding principle for EU policies on:
 - energy,
 - transport,
 - climate change,
 - industry,
 - commodities,
 - agriculture,
 - fisheries,
 - biodiversity and
 - regional development



Resource efficiency flagship initiative

- A series of coordinated roadmaps:
 - Outlining EU needs for creating a low-carbon economy by 2050
 - Analysing how the EU can create an energy system by 2050 which is low-carbon, resourceefficient, secure and competitive
 - Presenting a vision for a low-carbon, resourceefficient, secure and competitive transport system by 2050
 - Defining medium and long-term objectives to decouple economic growth from resource use

Resource Efficiency Roadmap

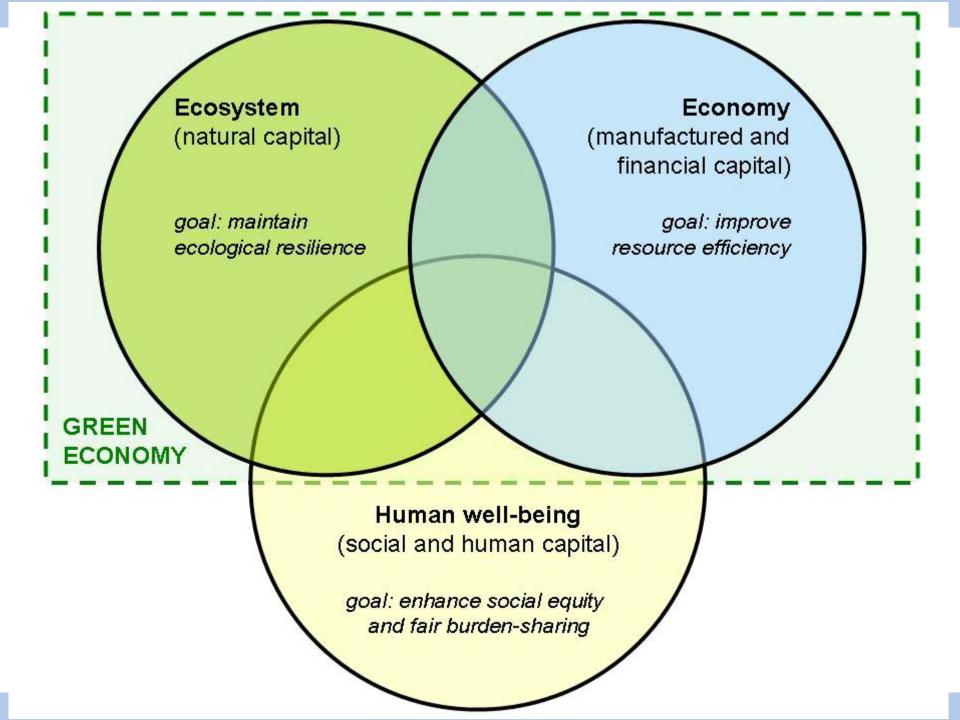
- How to transform from resourceintensive to resource-efficient economies?
- 1. Getting the prices right
- 2. Getting rid of subsidies for inefficient consumption
- 3. Encouraging companies to develop sustainable products and services
- 4. Focus on housing, transport and food



Resource Efficiency Roadmap

- Launched September 2011
- Provides a framework for future actions
- Proposes ways to increase resource productivity and decouple economic growth from resource use
- Sets out milestones to be reached by 2020





Resource Efficiency Roadmap

- Not just a European issue global solutions needed
- RIO+20 Summit in June the perfect venue to agree on next steps
- EU prepared to be a global leader and partner



Thank you for your attention!

