



# The 10YFP and the Sustainable Development Goals



International G7 Workshop on Industrial Symbiosis  
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*A global framework adopted by Heads of State at Rio+20 for a international cooperation to shift towards sustainable consumption and production (SCP) patterns in developed and developing countries.*

“The **major cause** of the continued deterioration of the global environment are the unsustainable patterns of consumption and production...”

“Encourage and promote the development of a **10-year framework of programmes (10YFP)** ..to.. shift towards SCP patterns...” (JPOI, 2002)

“SCP is one of the **overarching objectives of, and essential requirements** for, sustainable development.”

A/CONF.216/5 (paragraph 226 – “The Future We Want”). 10YFP **adopted**



Agenda 21, Rio de Janeiro, 1992

Johannesburg Plan of Implementation (JPOI), 2002

Marrakech Process, 2003-11

Rio +20, 2012

**SCP is transformative, universal and central to the SDGs**





# Objectives of the 10YFP

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Accelerate the shift towards **SCP** in all countries by supporting regional and national policies and initiatives

Increase RE and decouple economic growth from environmental degradation, creating decent jobs and contributing to **poverty eradication and shared prosperity**

Support **capacity-building** and facilitate access to **financial and technical assistance for developing countries**, to implement SCP activities at all levels

Serve as an **information and knowledge sharing platform on SCP** to enable all stakeholders to exchange policies, tools, initiatives and best practices, enhancing cooperation





# 10YFP Programmes

10YFP Programmes are **umbrellas**, bringing actors together for **collective impact**, **delivering capacity building**, primarily at national and regional levels



10YFP programmes serve as open, inclusive and collaborative platforms for implementation: partners, ideas, expertise, and resources to deliver SCP on an operational level, at scale.

- Building synergies and cooperation, bringing together existing initiatives and partners, leveraging resources towards common objectives;
- Scaling up and replicating successful policies and best practices for SCP, drawing on experience from around the world, delivering at regional and national levels;
- Linking projects and activities to those of other actors, including development cooperation agencies and investors (SWITCH projects, Asia, Africa & Mediterranean)





# 10YFP- some key functions

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- ✓ Support **integration of SCP in decision-making** at all **levels**
- ✓ **Raise awareness and engage civil society**, including education for SCP
- ✓ **Facilitate access to technical assistance, training, finance, technology and capacity-building**, in particular for developing countries
- ✓ Make use of the **scientific and policy knowledge base** and relevant international science policy mechanisms
- ✓ Promote the **engagement of the private sector** in efforts to achieve SCP





# SDGs and Industrial Symbiosis

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SDGs form part of a new global sustainable development agenda, with all countries taking action and developed countries leading.

Industrial symbiosis supports a number of the Goals (see below); in particular **Goal 12**, “ensure sustainable consumption and production patterns” through the *sustainable management and efficient use of natural resources by 2030 (target 12.2)*, and *substantially reduce waste generation through prevention, reduction, recycling and reuse (target 12.5)*.

**SDG 8**

**Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all**

**SDG 9**

**Build resilient infrastructure, promote inclusive and sustainable industrialisation and foster innovation**

**SDG 12**

**Ensure sustainable consumption and production patterns**

**SDG 14**

**Conserve and sustainably use oceans, seas and marine resources**

**SDG 17**

**Strengthen the means of implementation and revitalise the global partnership for sustainable development**





## Clear linkages between **the SDGs** and the **Elmau Declaration from G7**

### **SDG 2: End Hunger, Achieve Food Security**

2.3 ‘..double agricultural productivity

2.4 ‘..ensure sustainable food production systems’

***G7 ‘to supporting sustainable agriculture and food value chains’***

### **SDG 7: Sustainable & modern energy for all**

7.3 double the global rate of improvement in energy efficiency

7.a international cooperation for access to clean energy research and technologies

***G7 ‘strengthen cooperation in...energy efficiency. Raise coordination...of clean energy research, development and demonstration, importance of renewable energy and other low-carbon technologies.’***





# SDGs : 10YFP – as a means of implementation



| 10YFP Programmes   | Related targets and how the 10YFP Programmes can support them   |
|--|---|
| <b>Sustainable building and construction</b>                         | <ul style="list-style-type: none"> <li>• 11.c: support LDCs, for sustainable and resilient buildings, utilizing local materials</li> </ul>  |
| <b>Sustainable Public Procurement</b>                                | <ul style="list-style-type: none"> <li>• 12.7: promote sustainable public procurement, by supporting governments in designing SPP policies</li> </ul>   |
| <b>Consumer Information and sustainable lifestyles and education</b> | <ul style="list-style-type: none"> <li>• 12.8 on relevant information and awareness for sust devt and lifestyles.</li> <li>• 4.7 on learners to acquire knowledge and skills for sustainable development.....and sustainable lifestyles”.</li> </ul>  |
| <b>Sustainable tourism</b>   | <ul style="list-style-type: none"> <li>• 8.9 ..devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products</li> <li>• 12.b....develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs....</li> <li>• 14.7..sustainable use of marine resources, including through sustainable management of fisheries, aquaculture and tourism</li> </ul> |
| <b>Sustainable food systems</b>                                      | <ul style="list-style-type: none"> <li>• 2.4 ...ensure sustainable food production systems....increase productivity</li> <li>• 12.3 by 2030 halve per capita global food waste at retail and consumer level</li> </ul>  |

Targets 7.2 and 7.3 and 7a on increasing the share of renewable energy, enhancing cooperation for access to clean energy and doubling the global rate of improvement of energy efficiency, under goal 7.



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# Ten Year Framework of Programmes on Sustainable Consumption and Production Patterns (10YFP)

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