



Welcome

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European Commission EACI

Intelligent Energy Europe programme

"Beyond 2020" workshop, Brussels 10 October 2012



Intelligent Energy Europe (2007-2013)

- > **Helping to shape sustainable energy policy / legislation**
- > **Non-technological programme – not RTD**
- > **€730 million from 2007-13**
- > **Grants up to 75%**
- > **Annual calls for proposals**

- > **(Last) Call 2013: 4th quarter of 2012**

Intelligent Energy – Europe II

Converting policy into action



**EU policy
on energy
efficiency and
renewables**

- > **Creating favourable market conditions**
- > **Shaping policy development and implementation**
- > **Preparing the ground for investments**
- > **Building capacity and increasing skills**
- > **Informing stakeholders and fostering commitment**



**Real changes
on the ground**

IEE projects ...



Over 500 IEE-supported projects across Europe, more than 3,000 participants from 30 countries...

Energy efficiency



Renewable energy sources



Integrated initiatives



Energy-efficient transport

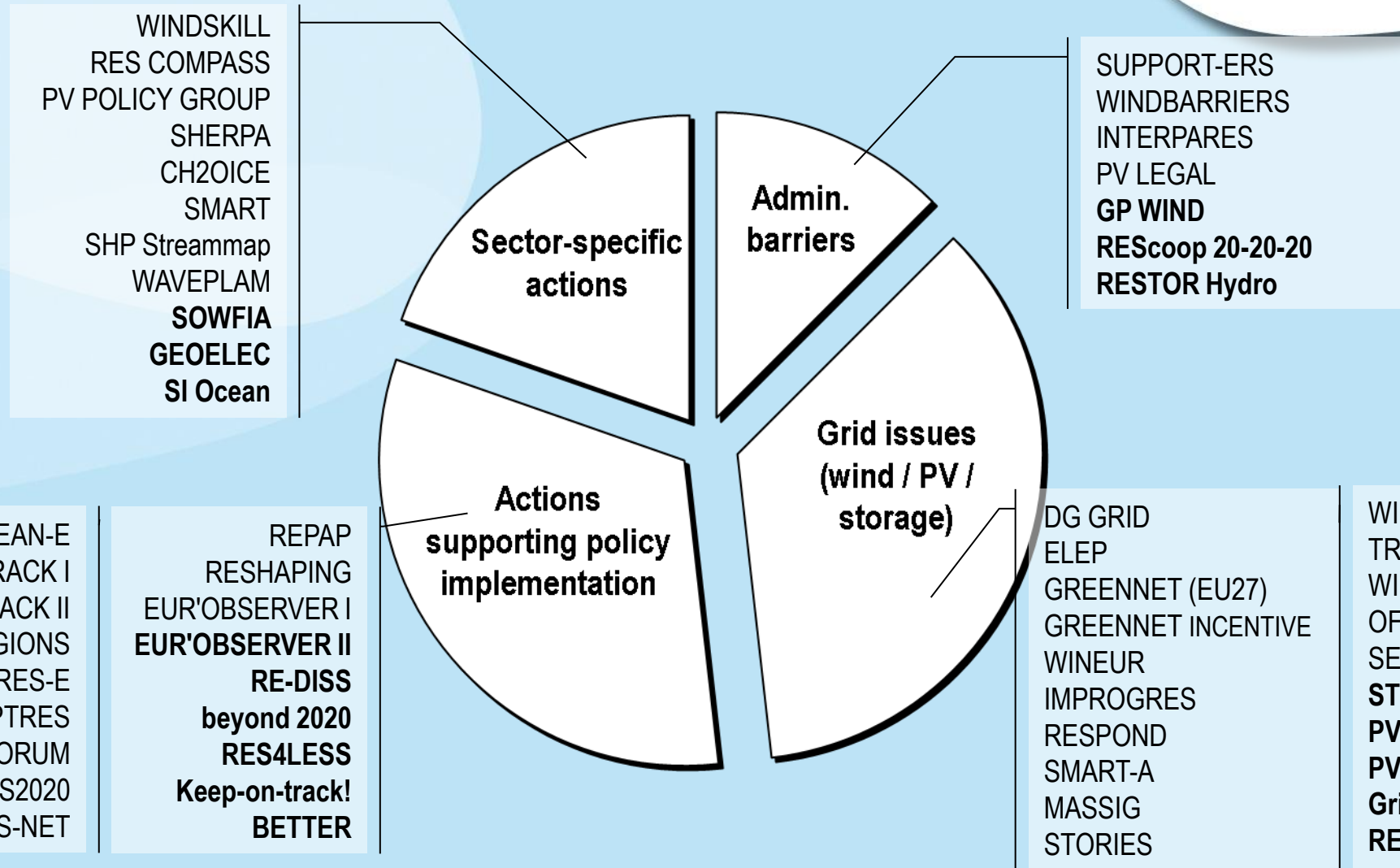


→ Important impacts at EU level

IEE RES-E projects

Overview

Total projects **56**
Ongoing **17**
Closed 39



in bold → **ongoing** projects
in red → **under negotiation**

IEE projects database: <http://www.eaci-projects.eu/iee/page/Page.jsp>

Intelligent Energy Europe III as proposed by EC



- > To form part of **HORIZON 2020**, the future EU framework programme for research and innovation (2014-2020)
- > **HORIZON** (€90 billion) has 3 main pillars:
 - > Excellent science (~ 31%)
 - > Industrial leadership (~ 22%)
 - > Societal challenges (~ 40%)

Horizon 2020 / Societal challenges

Proposed funding (million euro, 2014-20)

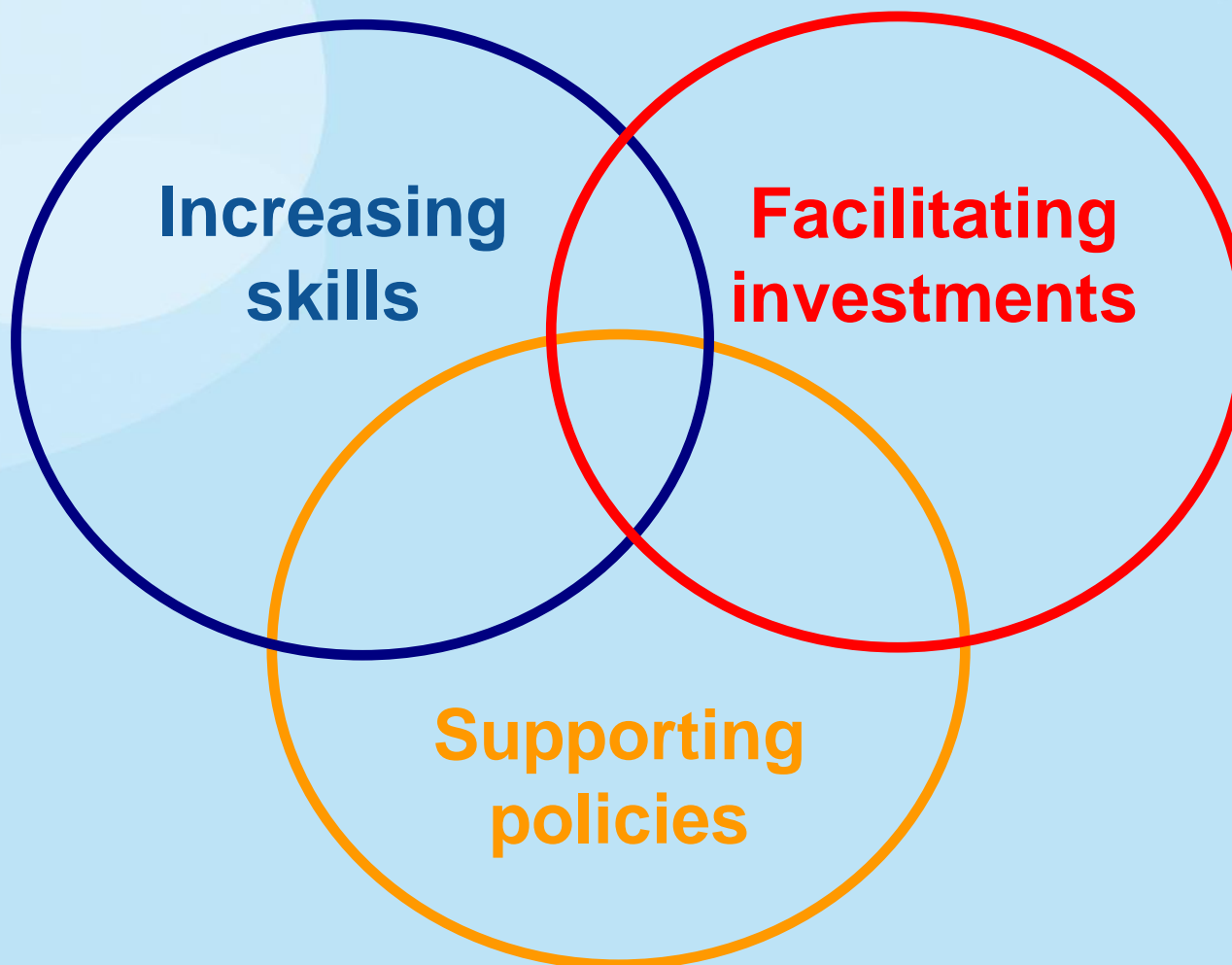


<i>Health, demographic change and wellbeing</i>	<i>9 077</i>
<i>Food security, sustainable agriculture, marine and maritime research & the bioeconomy</i>	<i>4 694</i>
<i>Secure, clean and efficient energy</i>	<i>6 537</i>
<i>Smart, green and integrated transport</i>	<i>7 690</i>
<i>Climate action, resource efficiency and raw materials</i>	<i>3 573</i>
<i>Inclusive, innovative and secure societies</i>	<i>4 317</i>

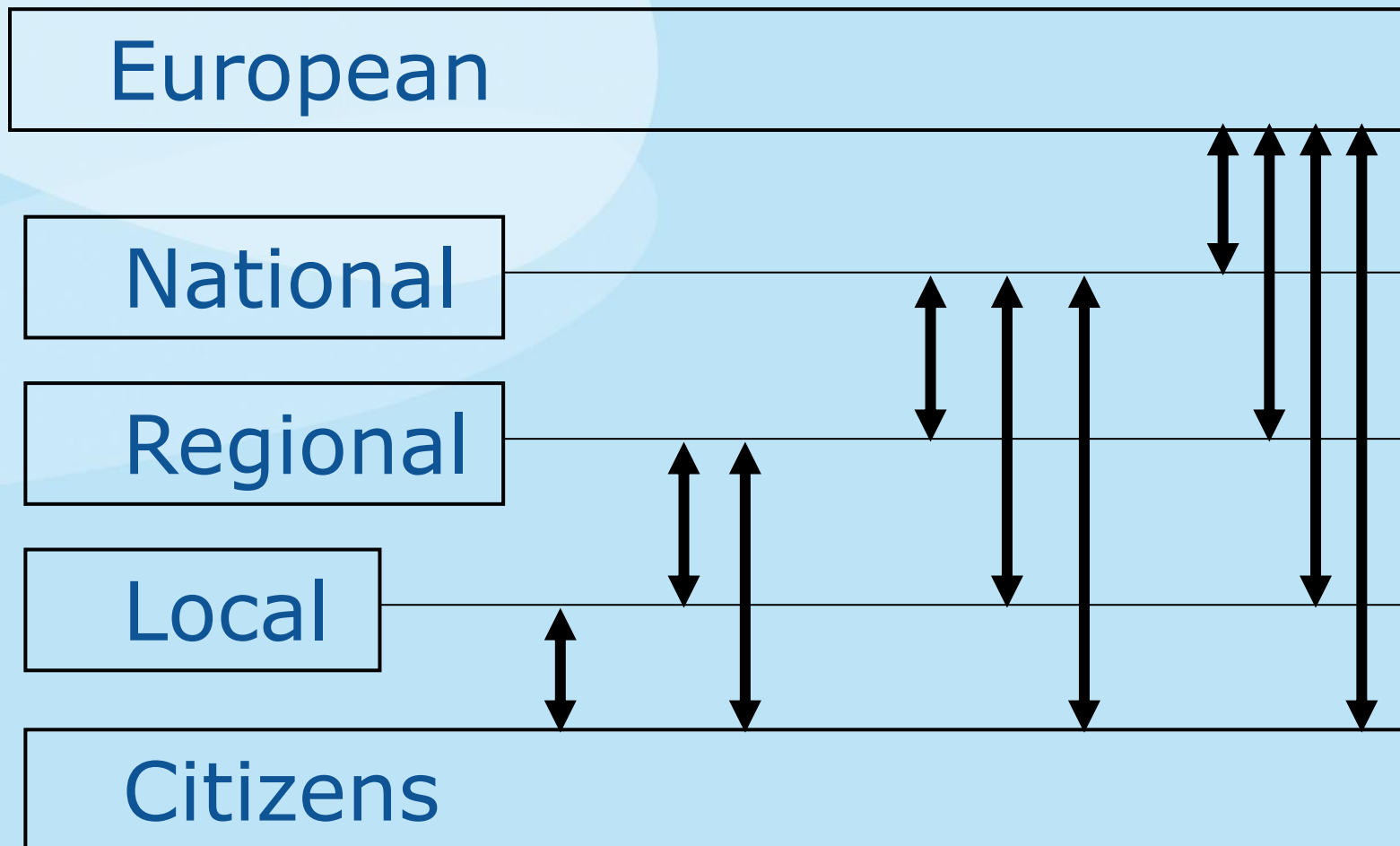
IEE III : areas of intervention



INTELLIGENT
ENERGY
EUROPE
FOR A SUSTAINABLE FUTURE



Multi-level governance



Top down



Bottom up



Next steps to IEE III



- Ongoing:** Parliament and Council negotiations on EU budget 2014-2020 (including the budgets for all proposed spending programmes)
- Public consultation on IEE III (20 Jun–5 Sep 2012)
- Commission communication (Spring 2013)
- Mid 2013:** Adoption of legislative acts by Parliament and Council
- Jan. 2014:** **The new funding programmes start**

Why IEE III ?



EU needs:

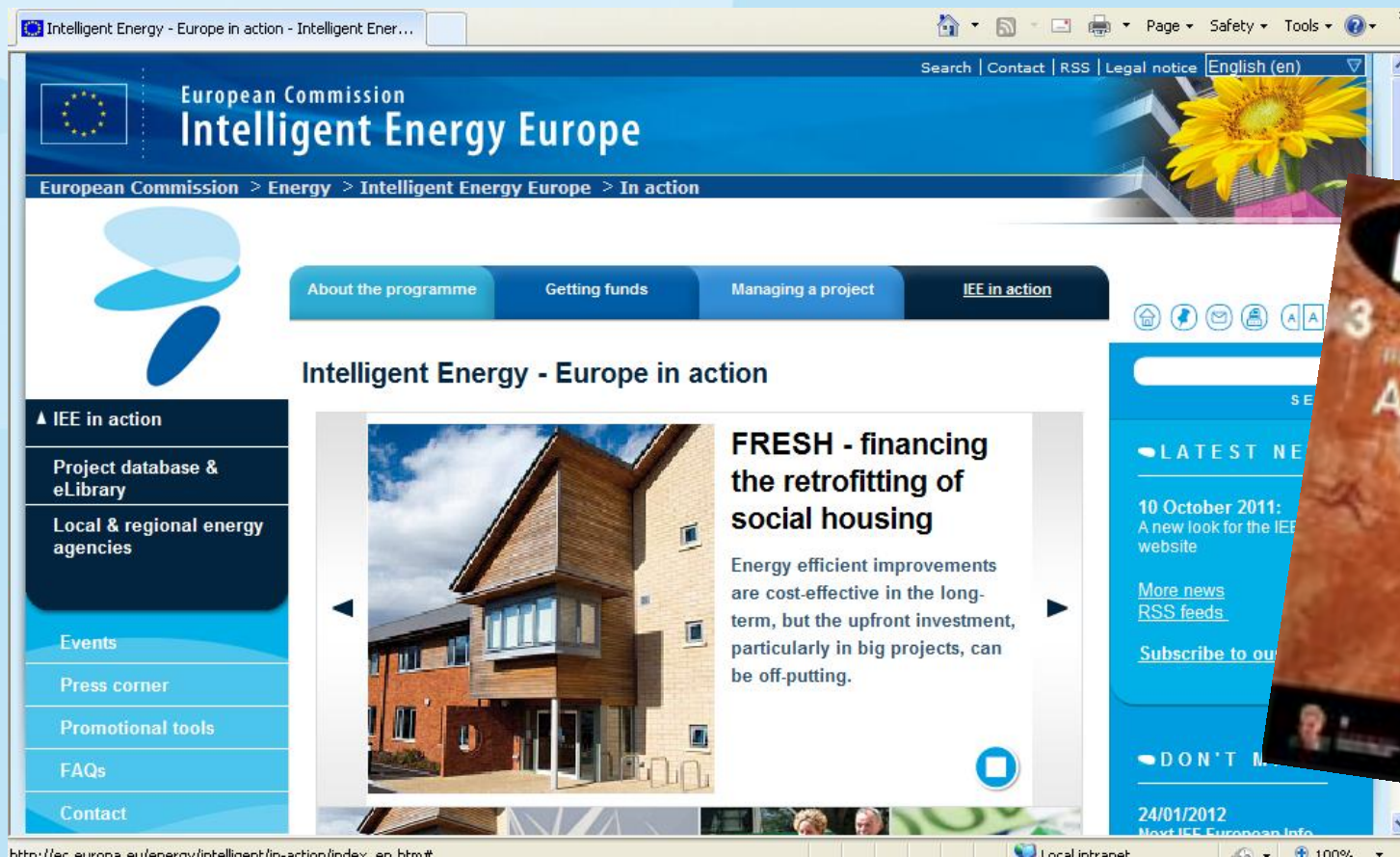
- > a programme helping to shape sustainable policy / legislation at all levels of governance (EU, national, regional, local)
- > projects that engage with market actors to ensure practical feedback and changes on the ground – strategic actions, not academic studies
- > energy projects that maximise market growth and jobs in EU :
 - > 2020 targets and beyond (additional RE generated, EE and investments mobilised)
 - > policy makers use project results (references in policy documents)

Need more information?



<http://ec.europa.eu/research/horizon2020>

<http://ec.europa.eu/intelligentenergy>



FOR A SUSTAINABLE FUTURE