

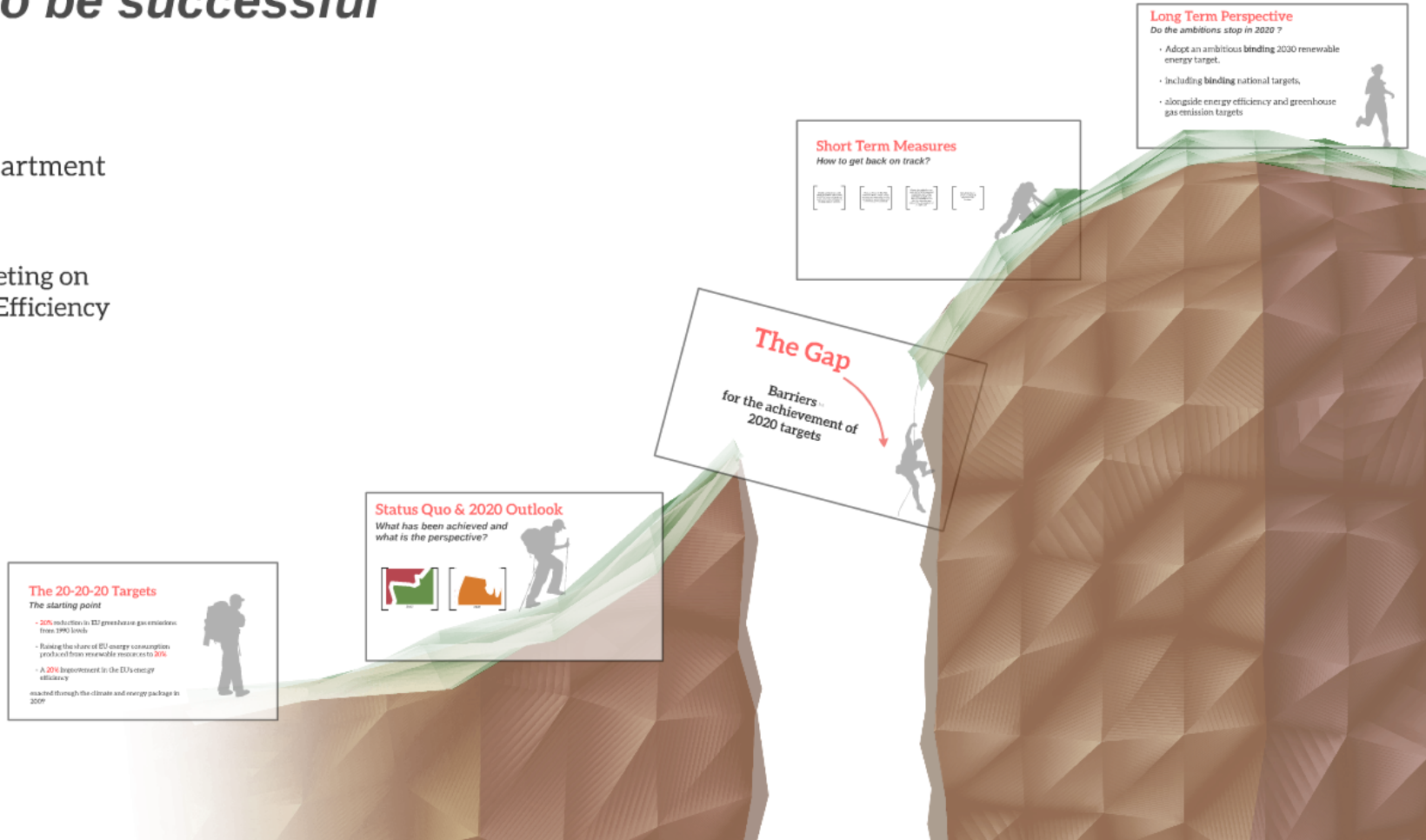
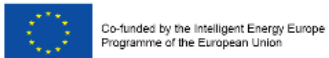
# EU is not on track to 2020 -

## What it takes to be successful

Jan-Benjamin Spitzley  
Deputy Head of Policy Department  
eclareon GmbH

14th Inter-Parliamentary Meeting on  
Renewable Energy & Energy Efficiency

Lisbon, 10/11 October 2014



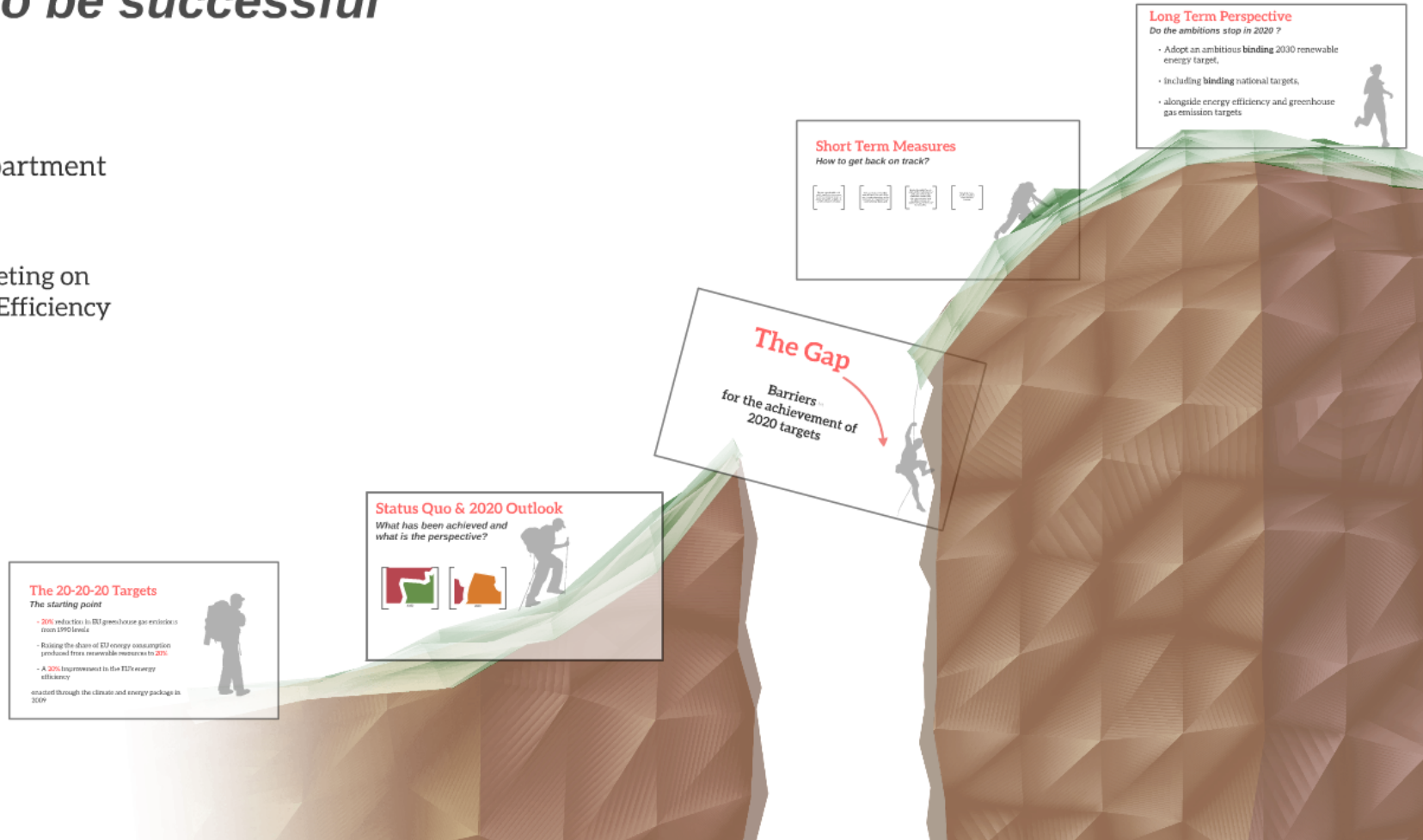
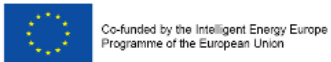
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# The 20-20-20 Targets

## *The starting point*

- **20%** reduction in EU greenhouse gas emissions from 1990 levels
- Raising the share of EU energy consumption produced from renewable resources to **20%**
- A **20%** improvement in the EU's energy efficiency

enacted through the climate and energy package in 2009



# Status Quo & 2020 Outlook

*What has been achieved and what is the perspective?*





■ This MS has achieved the NREAP 2012 target and the 2011/2012 interim target set by the RES Directive

■ This MS has NOT achieved the NREAP 2012 target but has achieved the 2011/2012 interim target set by the RES Directive

■ This MS has NOT achieved the NREAP 2012 target and has NOT YET achieved the 2011/2012 interim target set by the RES Directive

**2012**



- This MS is expected to reach the 2020 target
- This MS is NOT expected to reach the 2020 target
- There are doubts whether this MS will achieve the 2020 target

**2020**

# The Gap

**Barriers**  
for the achievement of  
2020 targets



**market insecurity**

**grid integration**

**curtailment**

**spatial planning**

**Support Schemes**

**Retroactive/  
Retrospective Changes**

**ILUC-Factor**

**grid infrastructure**

**grid access**

**NIMBY**

**Environmental  
Planning**

**reliability**

**FRAMEWORK**

**stability**

**administrative process**

**investment  
climate**

**taxation**

**Financing**

**Long Term  
Strategy**

**certification**

**Market Structure**

**Stop-and-Go-Policies**

**Grid Connection Costs**

**stakeholder communication**

**remuneration level**



# Short Term Measures

## *How to get back on track?*

*Ensure a predictable and stable legislative framework for RES at national level and avoid retroactive changes to existing support schemes*

*Increase focus on the RES-H&C and RES-T sector, which are strongly dependent on the existence of a supportive and comprehensive framework*

*Revise the guidelines on state aid for environmental protection and energy 2014-2020 to make sure they are consistent with the RES Directive and support the achievement of its objectives*


*Retain the focus on the removal of administrative barriers*



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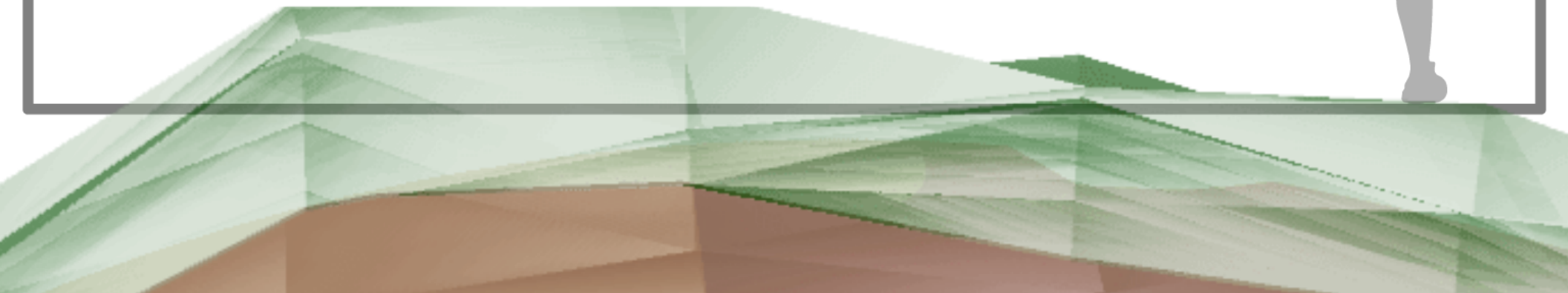


***Retain the focus  
on the removal of  
administrative  
barriers***

# Long Term Perspective

*Do the ambitions stop in 2020 ?*

- Adopt an ambitious **binding** 2030 renewable energy target,
- including **binding** national targets,
- alongside energy efficiency and greenhouse gas emission targets



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