Risk Preparedness Project
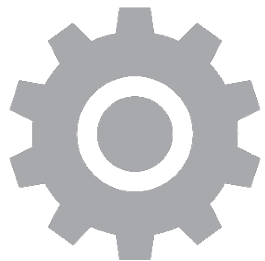
Bruce Riddington

Trilateral Meeting, 11th December 2018
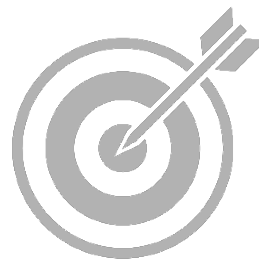
Project Outline

Current Status

- RPR project team on time according to project plan
- Methodology skeleton complete
  - Article breakdown complete
  - Article content 80% complete
  - Oversight of regulation requirements maintained
  - Continual review on definitions and wording.

Way forward

- Methodology drafted by end of December 2018
  - Finalise remaining articles in methodology
  - Submit for internal review and feedback
- Iterations and improvements from January 2019

Next steps

- Close consultation with Art. 8 SMTA team
  - Methodology for short term adequacy assessment
- Close consultation with DG Energy
- Finalise 1st draft by end of December 2018
- Following internal review and feedback send for internal approval before submission Q1 2019

Methodology Skeleton Overview

Process review and reinitiation

a. Review and reinitiation process

General Provisions

a. identify relevant hazards

b. identify cross-border dependency types

c. create scenario checklist

Identify electricity crisis scenarios at a national level

a. Identify national crisis scenarios that may cause or be caused by grid issues in other Member States

b. complete a scenario checklist for each scenario

Identify electricity crisis scenarios at a regional level

a. Combine TSO scenario checklists

b. Identify and add missing regional scenarios

c. Create list of regional scenarios

d. Categorise probability of each regional scenario

e. Create scenario assessment template

Evaluate regional scenarios at a national level

a. Categorize the resulting grid situation of the scenario

b. Categorize the resulting cross-border impact of the scenario

c. Assess the national impact of the scenario in ENS

Ranking of crisis scenarios by their regional impact

a. Evaluation of EU wide results per scenario

b. Assess the total scenario risk

c. Rank scenarios by their risk, and filter to a set of relevant regional scenarios

Result dissemination

a. Convert scenarios into reports for public and private use

b. Disseminate public reports

c. Disseminate private reports

entsoe   3