



european network
of transmission system operators
for gas

Infrastructure projects

Data collection

Background

A common commitment of ENTSOG and promoters

- > Promoters are responsible for the submission of their projects to TYNDP 2015 process including the ones already part of TYNDP 2013
- > Every project submitted with all required data will be included in TYNDP 2015
- > Its inclusion in TYNDP assessment will depend on its interconnection status

Definition of the dataset

- > Based on TYNDP 2013 experience and new requirement deriving from new Ten-E Regulation

Data processing by ENTSOG

- > Questionnaire, process and use of data is the same for each promoter (being a TSO or a third party)
- > All collected data will be published as part of TYNDP main report or annexes (possible aggregation in case cost data are collected)



The questionnaire

General content

Data for modelling

- > Capacity increment for each concerned IP
- > Associated commissioning date
- > FID status (a single status per submission)
- > PCI status (as granted in previous PCI selection)

Qualitative data

- > Companies involved in the project
- > Linked project (projects requiring internal system enhancement for example)
- > Financing (OPEX are not mandatory)
- > TPA and tariff
- > Project stage (from Design to Construction)
- > Investment barriers (what prevents the project to go forward)
- > ...

If promoter has some hesitation about the way to answer a question he should contact immediately ENTSOG



Timeline of the collection process

Kick-off of the collection process

Information to project promoters

- > Press release defining:
 - The steps of the collection process
 - The deadlines
- > Press release will be available on ENTSOG website, sent to main energy media, project promoters of last TYNDP/GRIP/Regional Groups and participants of TYNDP/CBA WS/SJWS

Request for credentials – starting on 30 June

- > Starting on 30 June 2014, promoters are invited to contact ENTSOG to receive their credentials
- > When accessing the Sharepoint portal promoters having already submitted their project to TYNDP 2013-2022 or 2nd GRIP edition will find the form already completed with last version of data

Collection steps

Initial submission – by 8 August 2014

- > All projects to be submitted by **8 August 2014** with the following basic information :
 - Capacity increment on each interconnection point
 - Commissioning date
 - FID status
 - PCI status

Dialogue ENTSOG/Promoter – 11 August to 9 September 2014

- > Objectives are to ensure:
 - the adequacy between project definition and the topology of the European gas system used by ENTSOG
 - The project is interconnected to the European gas system

Final submission – by 12 September 2014

- > All mandatory information for all projects should be finalized by **12 September 2014**

Project checking

Creation of new Interconnection Point (IP) or Operator

- > The list of anticipated IP and operator is defined in the form, if there is need to create a new one, promoter is invited to contact immediately ENTSOG

Connection of the project

- > Only projects connected to exiting infrastructure directly or through another project can be assessed
- > If a whole project or part of is not connected, concerned promoters will be contacted by ENTSOG to investigate the issue

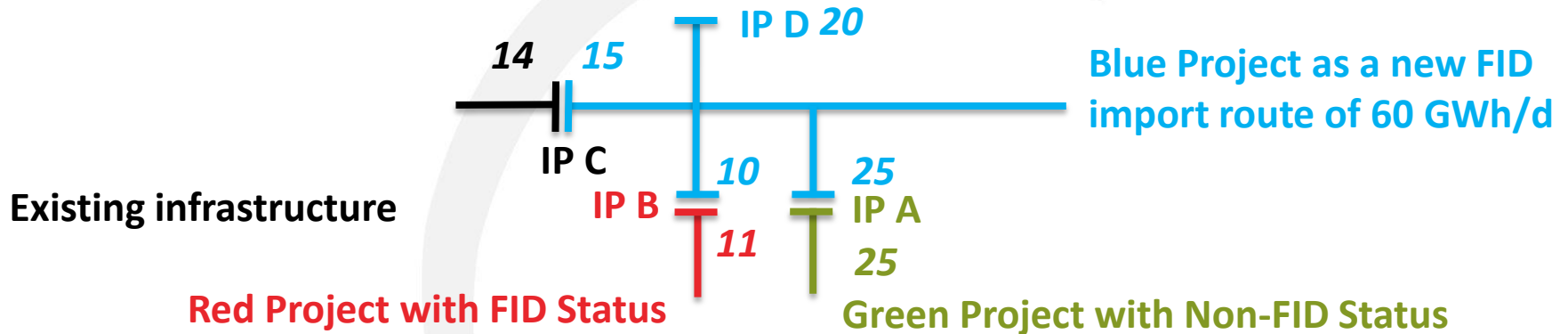
Clustering

- > Projects will be clustered according the following rules:
 - Mirror project: group of individual promoter submissions having an impact when considered altogether but not separately
 - Stand-alone project: project having an impact when considered alone

Project connection status

Capacity figures in
GWh/d

No project on the other side of the flange



Consideration of the Blue project in TYNDP-Step assessment

Interco. Point	Low Infra. Scenario	High Infra. Scenario	Not considered	Capacity after lesser of rule
Import	X	X		60
A		X		25
B	X	X		10
C	X	X		14
D			X	0



Project Promoter Portal

Overall description

Principles of the system

- > Online Sharepoint portal with user authentication
- > For projects already submitted to ENTSOG, questionnaires will already include latest version of project data (**nevertheless promoter will have to resubmit the project**)
- > Portal is permanently online and information can be updated at any time, however a deadline system is defined for inclusion in specific publications
- > Project promoters can fill in their questionnaires in multiple sessions, with the portal saving the unfinished version as a draft
- > Segregation of the data : project promoters only have access to their data and eventually data that concern their network (adjacent capacity increments)
- > Excel is not used as a data entry mechanism as it is difficult to enforce strict data quality mechanisms
- > However it is possible to export the project information in Excel

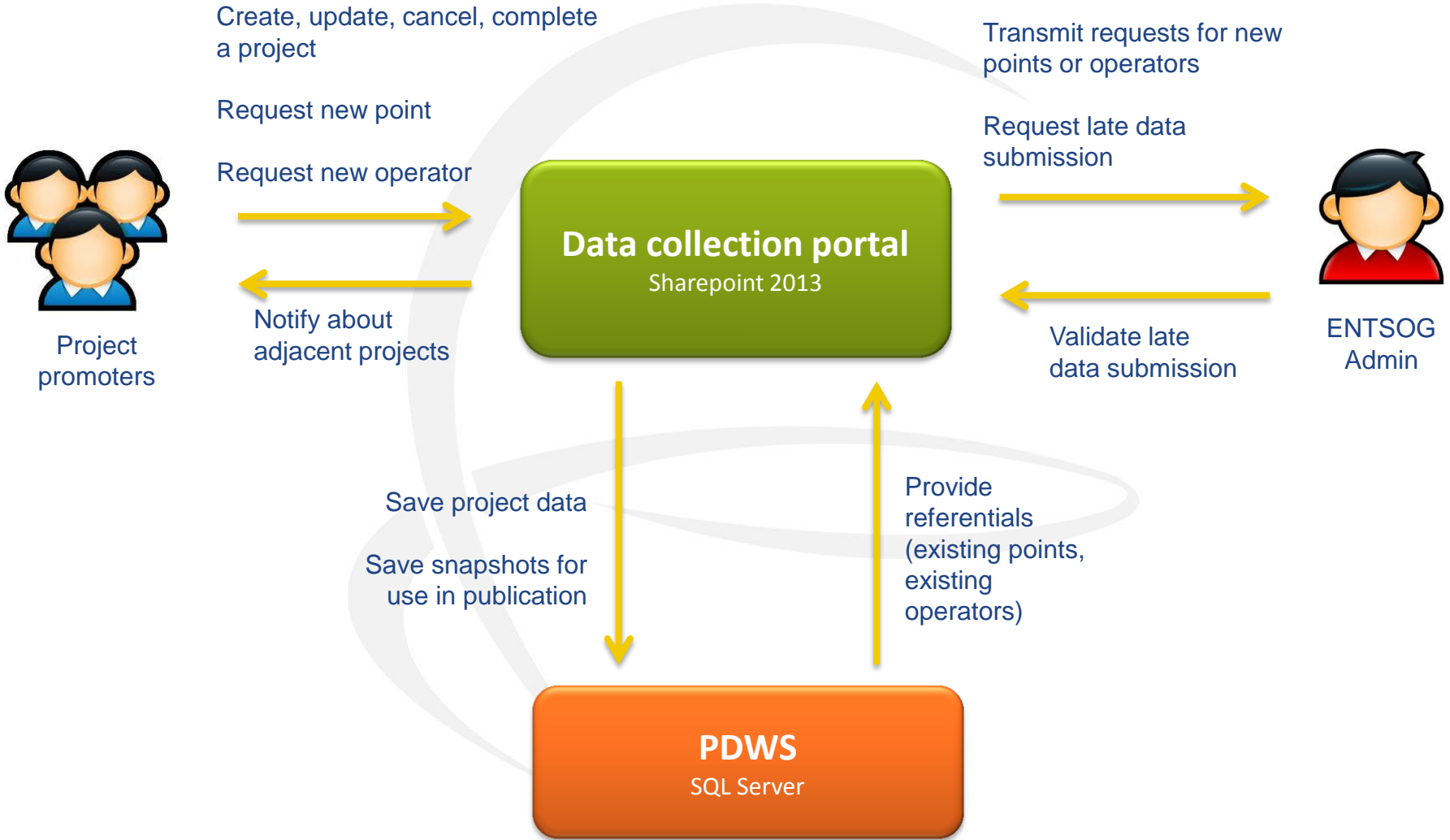
Promoters will not need to acquire Sharepoint license

Overall functionality

1. Add a new project
2. Modify an existing project
3. Cancel a project
4. Mark a project as completed
5. Request creation of a new point
6. Request creation of a new operator
7. Enter capacity increment information for a new point
8. Enter capacity increment information for an existing point
9. Freeze data set for publication
10. View capacity increments of other promoters concerning my TSO network
11. Setup capacity increment status

List of the main functionalities of the portal (promoter, TSOs, admin)

Schema



Key messages

Being part of TYNDP 2015 is mandatory for projects being candidate for the second PCI selection (including those selected in the previous round)

Submission of projects to TYNDP 2015 is promoter responsibility

Only comprehensive and timely submission will be considered (12 September final deadline with intermediate registration on 8 August)

Any promoter needing support in that process is invited to contact immediately ENTSOG:

- Vincent.Scherrer@entsog.eu
- Olivier.Lebois@entsog.eu



Thank You for Your Attention

Olivier Lebois

Business Area Manager, System Development

ENTSOG -- European Network of Transmission System Operators for Gas
Avenue de Cortenbergh 100, B-1000 Brussels

EML: Aolivier.Lebois@entsog.eu

WWW: www.entsog.eu