

TURBO-REFLEX

M18 Review Meeting

27th June 2019

Project: TURBO-REFLEX – TURBOMachinery Retrofits enabling FLEXible back-up capacity for the transition of the European energy system

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 764545.

1. Date and Location

Date: **June 27th, 2019, 08:30 – 17:30**

Location: EU Liaison Office of the German Research Organisations (KoWi)
Rue du Trône 98/ 8 Etage
B-1050 Brussels

2. Preparation expected from the participants

Each WP leader is kindly asked to prepare a PPT presentation, which describes the progress towards the objectives and details for each task achieved during the reporting period. Templates for the PPT will be provided.

3. Agenda (Konferenzraum KoWi)

| Time | Item | Speaker |
|--|---|----------------------------|
| 08:30 – 08:55 | Welcome and registration | |
| Opening and introduction | | |
| 08:55 – 09:10 | <ul style="list-style-type: none"> Objectives of the meeting Project highlights for the first 18 months | Christian Aalburg (GE) |
| Work Package Leaders presentation (45' minutes presentation plus 10' questions) | | |
| 09:10 – 10:05 | WP1 - Compressor off-design operability | Stefano Mosele (AEN) |
| 10:05 – 11:00 | WP2 - Hot Gas Path Technology | Olaf Bernstrauch (SIEMENS) |

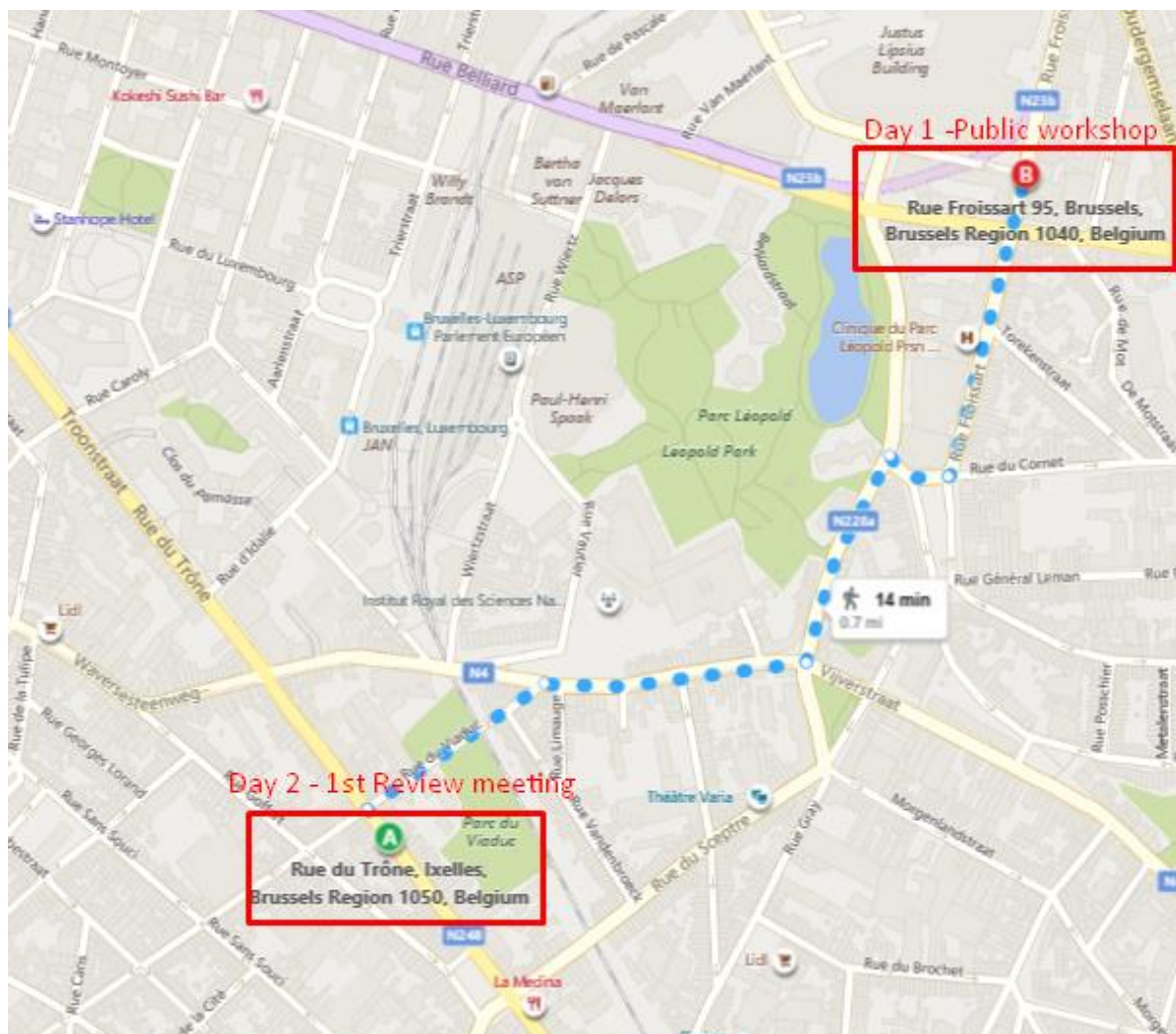
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|--|--|------------------------|
| 11:00 – 11:20 | <i>Coffee break</i> | |
| Work Package Leaders presentation (45' minutes presentation plus 10' questions) | | |
| 11:20 – 12:15 | WP3 - Mechanical integrity in flexible operation | Vaclav Cerny (DSPW) |
| 12:15 – 13:05 | <i>Lunch break</i> | |
| Work Package Leaders presentation (35 to 45' minutes presentation plus 10' questions) | | |
| 13:05 – 14:00 | WP4 - Online plant analytics and monitoring | Alex Wiedermann (MAN) |
| 14:00 – 14:55 | WP5 – Whole Plant performance | Sven Bosser (MHPS-EDE) |
| 14:55 – 15:40 | WP6 – Management and sustainable impact and WP7 – Ethics requirements | Elsa Calmette (ARTTIC) |
| 15:40 – 16:00 | <i>Coffee break</i> | |
| European Commission feedback | | |
| 16:00 – 16:30 | First Periodic Report feedback | Sébastien Mortier (EC) |
| Discussion | | |
| 16:30 – 17:30 | Round table discussion | All |
| 17:30 | <i>End of meeting</i> | |

4. Expected participants

| | |
|--------|----------------------|
| AEN | Mosele, Stefano Gino |
| AEN | Schneider, Andrea |
| AES | Stefanis, Vasileios |
| ARTTIC | Dietz, Martin |
| ARTTIC | Calmette, Elsa |
| DSPW | Cerny, Vaclav |
| DSPW | Mestaneck, Petr |
| | |

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|---------------|-----------------------------|
| GE | Aalborg, Christian |
| GE CH | Mohr, Wolfgang |
| GNF (Naturgy) | Garcia del Rio, Juan Carlos |
| MAN | Wiedermann, Alexander |
| MHPS-EDE | Bosser, Sven |
| MHPS-EUK | Minervino, Orlando |
| SIEMENS | Bernstrauch, Olaf |
| EC | Mortier, Sébastien |

5. Event location compared to the Public workshop



6. Recommended hotels

Motel One Brussels

Rue Royale/Koningsstraat 120
1000 Brussels
Tel. +32 2 20961-10
brussels@motel-one.com

Holiday Inn Hotel Brussels-Schuman

Rue Breydel 20-24, 1040 Brussels
Tel: +32 2 280 40 00
www.ihg.com

Hotel Du Parlement

Rue du Parnasse 24,
1050 Brussels
Tel. +32 2 512 07 13
hotelduparlement.be

7. Contact details

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