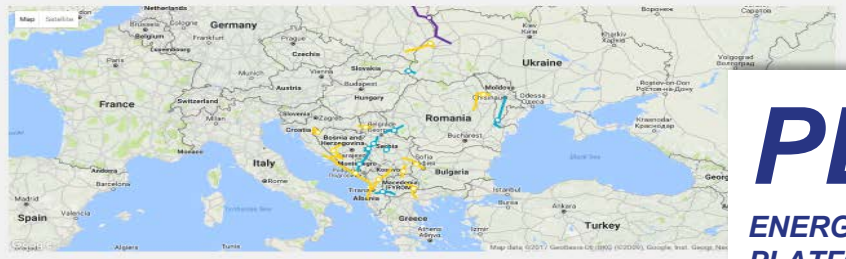




PLIMA: Infrastructure Transparency Platform

Filters: Category



PLIMA

ENERGY COMMUNITY SECRETARIAT INFRASTRUCTURE TRANSPARENCY PLATFORM AND PROJECT MONITORING TOOL

Vienna, 30 January 2020

EL01 / Transbalkan Corridor: OHL B.Basta - Visegrad - Pljevlja

PEEC

Serbia / Bosnia Herzegovina / Montenegro [Show on map](#)

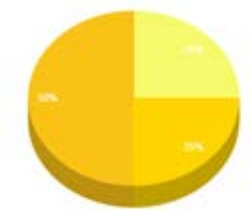
Electricity Transmission 2023 FID

New 400 kV interconnection between Serbia, Bosnia and Herzegovina and Montenegro, which implies construction of a new double 400 kV OHL between SS Bajina Basta (Serbia), SS Visegrad (BiH), SS Bistrica and SS Pljevlja (Montenegro) accounts for one of the four first phase Transbalkan corridor infrastructure investment items, due to be completed by 2025.

[Read more](#)



Rescheduled investments



- Changes on the generation side, including delays in the expected date of connection of new renewable-based generation
- Changes on demand side
- Changes in other planning data input



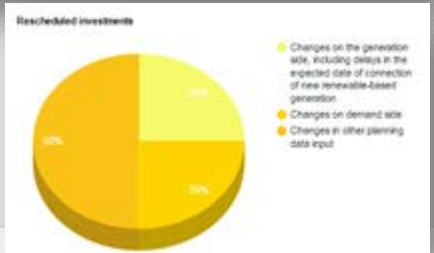
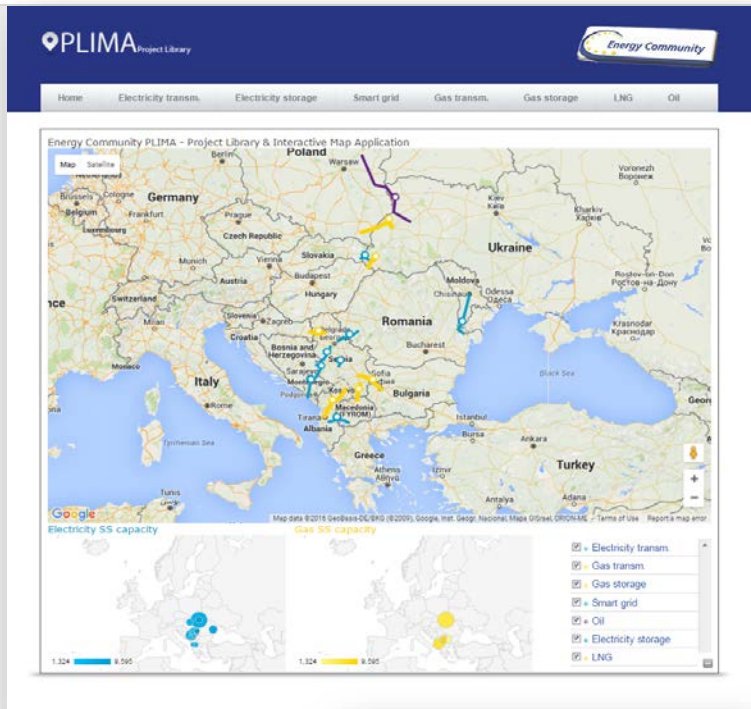
According to the Article 18 of adopted Regulation 347/2013 (MC Decision [D/2015/09/MC-EnC](#)):

*“The Energy Community Secretariat shall establish an **infrastructure transparency platform** easily accessible to the general public, including via the internet.”*

PLIMA – Project Library and Interactive Map Application provides up to date information on the geographic location for each of the projects listed as PECE/PMI, as well as other relevant project data, using user friendly and interactive approach, and represents:

- Infrastructure Transparency Platform, and
- Project Monitoring Tool

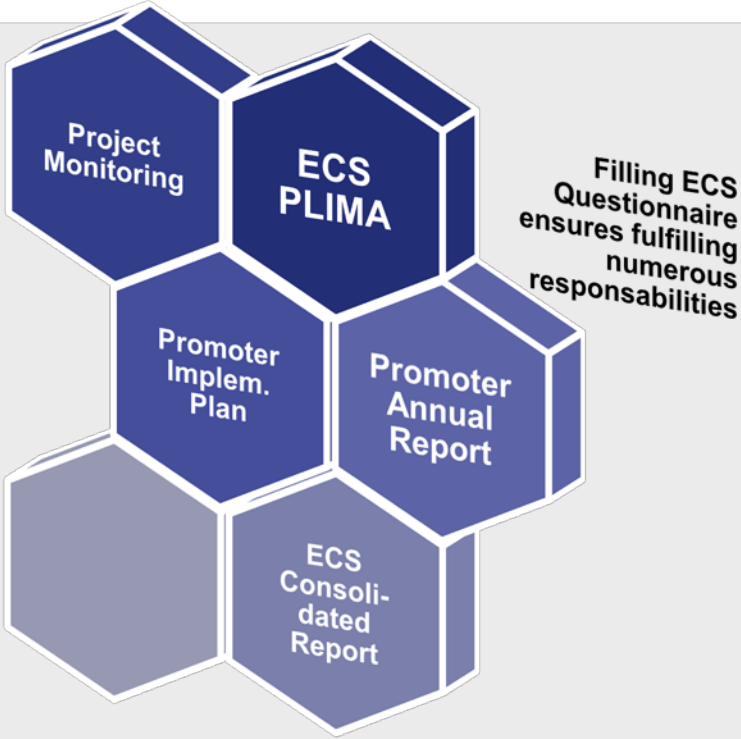
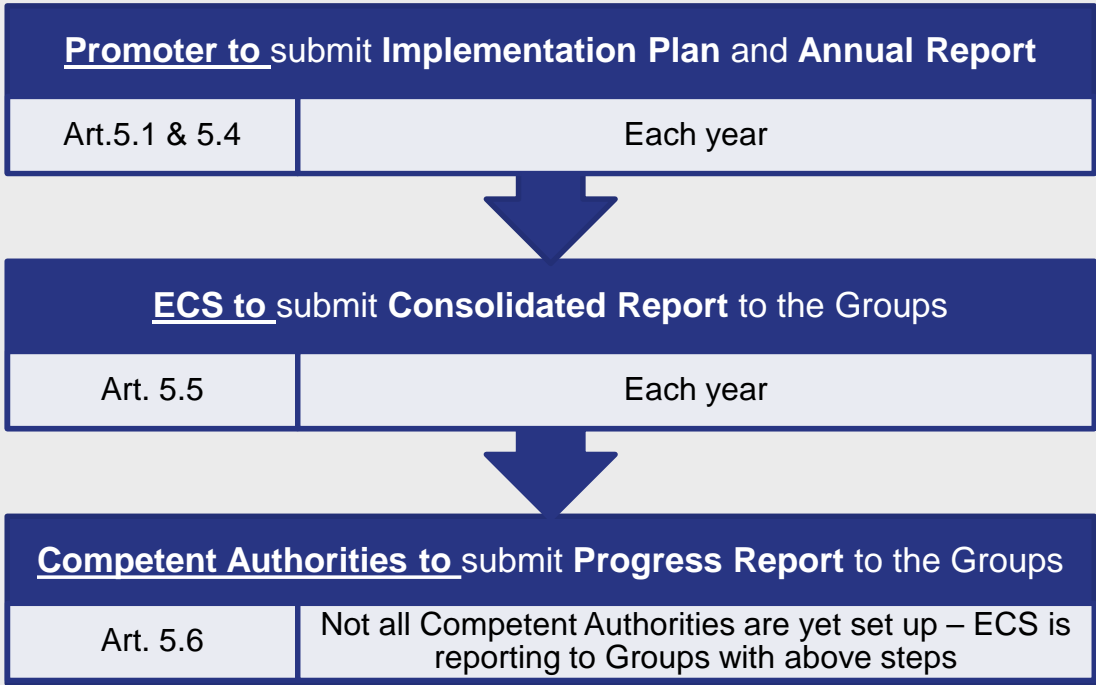
PLIMA is a web based, in house developed, application migrated to the Magnolia-Content Management System, with number of embedded Google map APIs and different Google charts.



PECI/PMI - projects status



| Electricity projects | | Electricity PECEs and PMIs | | | |
|---|--|----------------------------|--------------|-------------------------------|---------------------------------------|
| | | Status | | | |
| Electricity PECEs | | PFS, Preliminary Design | FS, ESIA/EIA | FID-Final Investment Decision | Construction Works/Commissioning year |
| Transbalkan corridor consisting of the following five PECE projects: | | | | | |
| EI 01a | 400 kV OHL Kragujevac (RS) - Kraljevo (RS) | ● | ● | ● | ● 2021 |
| EI 01b | 400 kV OHL Obrenovac (RS) - Bajina Basta (RS) | ● | ● | ● | ● 2024 |
| EI 01c | 400 kV OHL Bajina Basta (RS) - Visegrad (BA) - Pljevlja (ME) | ● | ● | ● | ● 2026 |
| EI 01d | 400 kV OHL Pljevlja (ME) - Lastva (ME) | ● | ● | ● | ● ??? |
| Interconnection between Albania and former Yugoslav Republic of Macedonia: | | | | | |
| EI 02 | 400 kV OHL Bitola (MK) - Elbasan (AL) | ● | ● | ● | ● 2019 |
| Electricity PMIs | | | | | |
| Interconnection between Romania and Moldova: | | | | | |
| EI 06 | Back to back station station on 400 kV OHL Vulcanesti (MD) -- Issacea (RO) and new 400 kV OHL Vulcanesti (MD) -- Chisinou (MD) | ● | ● | ● | ● 2022/2023 |
| Interconnection between Ukraine and Slovakia: | | | | | |
| EI 07 | Rehabilitation of 400 kV OHL Mukacheve (UA) – V.Kapusany (SK) | ● | ● | ● | ● 2023 / 2030 |
| EI 09 | 750 kV Pivdennoukrainska NPP (UA) - Isaccea (RO) OHL rehabilitation and modernisation | ● | ● | ● | ● ??? |
| ● Finished ● Ongoing ● Not scheduled yet | | | | | |



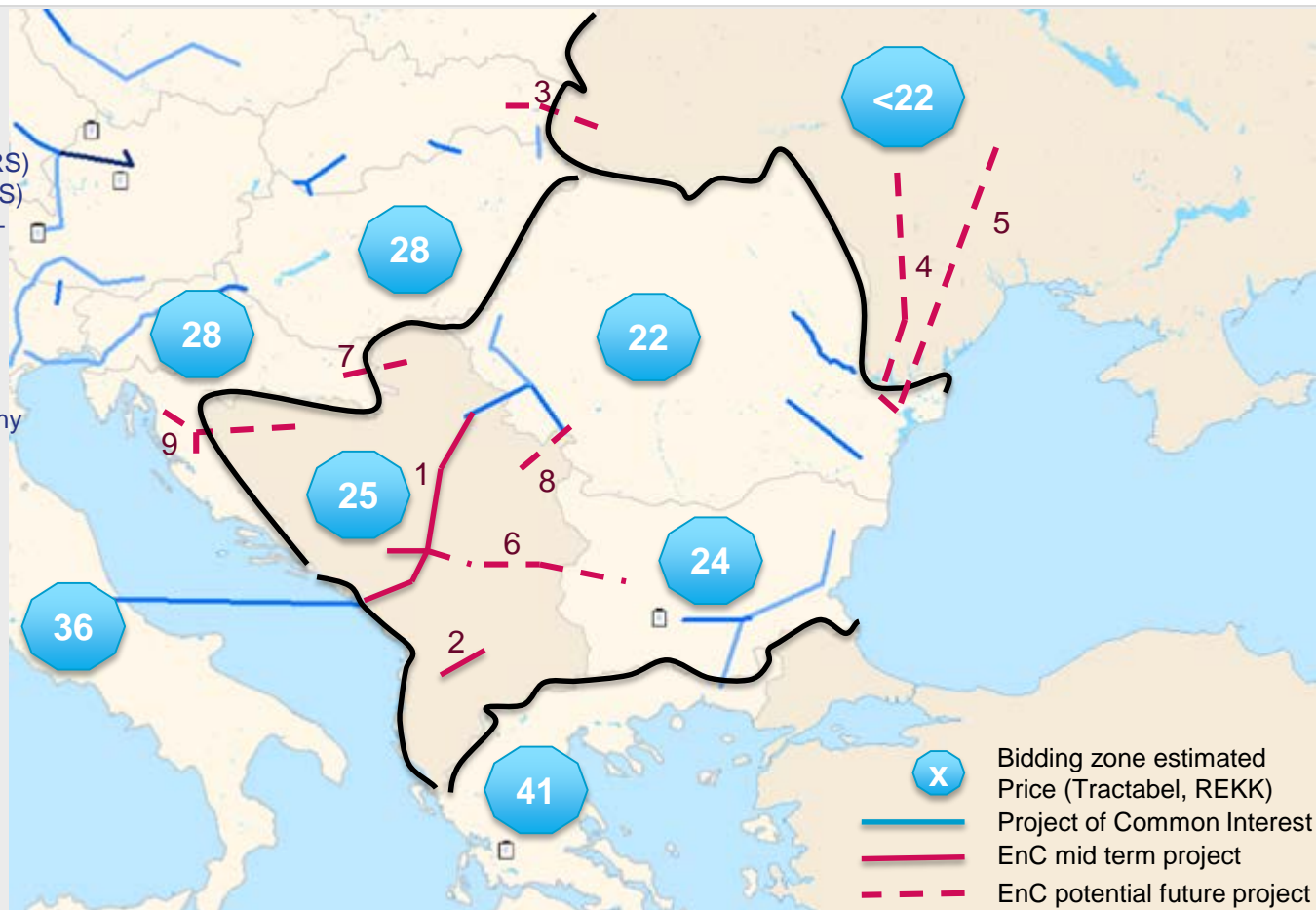
PECI/PMI - Electricity Projects in EnC up to 2030

Mid term projects (TYNDP) PECIs

1. Transbalkan corridor – phase 1
 - 400 kV OHL Resita (RO) – Pancevo (RS)
 - 400 kV OHL Kragujevac (RS) – Kraljevo (RS)
 - 400 kV OHL Obrenovac (RS) – B.Basta (RS)
 - 400 kV OHL B.Basta (RS) – Pljevlja (ME) – Visegrad (BA)
 - 400 kV OHL Pljevlja (ME) – Lastva (ME)
2. 400 kV OHL Bitola (MK) – Elbasan (AL)

Mid to long term projects:

3. 400 kV OHL Mukacheve (UA) – V.Kapusany (SK)
4. 400 kV OHL with B2B Substation, Isacea (RO) – Vulcanesti (MD) – Chisinau (MD)
5. 400 kV OHL Pivdennoukrainska NPP (Ukraine) – Isaccea (Romania)
6. Transbalkan corridor – phase 2
 - 400 kV OHL B. Basta (RS) - Kraljevo (RS)
 - 400 kV OHL Kraljevo (RS) – Nis (RS)
7. New interconnection between Serbia – Croatia
8. New interconnection between Serbia – Romania (+ internal reinf.)
9. 400 kV OHL B. Luka (BA) – Lika (HR)



Data Collection and Call for Projects: Timeline

| | | | | | |
|------------|-----------|-------------------------------------|------------|-----------|-----------------|
| 01/01/2020 | Wednesday | | 01/02/2020 | Saturday | Data Collection |
| 02/01/2020 | Thursday | | 02/02/2020 | Sunday | |
| 03/01/2020 | Friday | | 03/02/2020 | Monday | |
| 04/01/2020 | Saturday | | 04/02/2020 | Tuesday | |
| 05/01/2020 | Sunday | | 05/02/2020 | Wednesday | |
| 06/01/2020 | Monday | | 06/02/2020 | Thursday | |
| 07/01/2020 | Tuesday | Kick-Off Meeting with consultant | 07/02/2020 | Friday | |
| 08/01/2020 | Wednesday | | 08/02/2020 | Saturday | |
| 09/01/2020 | Thursday | | 09/02/2020 | Sunday | |
| 10/01/2020 | Friday | | 10/02/2020 | Monday | |
| 11/01/2020 | Saturday | | 11/02/2020 | Tuesday | |
| 12/01/2020 | Sunday | | 12/02/2020 | Wednesday | |
| 13/01/2020 | Monday | | 13/02/2020 | Thursday | |
| 14/01/2020 | Tuesday | | 14/02/2020 | Friday | |
| 15/01/2020 | Wednesday | | 15/02/2020 | Saturday | |
| 16/01/2020 | Thursday | | 16/02/2020 | Sunday | |
| 17/01/2020 | Friday | | 17/02/2020 | Monday | |
| 18/01/2020 | Saturday | | 18/02/2020 | Tuesday | |
| 19/01/2020 | Sunday | | 19/02/2020 | Wednesday | |
| 20/01/2020 | Monday | | 20/02/2020 | Thursday | |
| 21/01/2020 | Tuesday | Inception Report | 21/02/2020 | Friday | |
| 22/01/2020 | Wednesday | | 22/02/2020 | Saturday | |
| 23/01/2020 | Thursday | | 23/02/2020 | Sunday | |
| 24/01/2020 | Friday | | 24/02/2020 | Monday | |
| 25/01/2020 | Saturday | | 25/02/2020 | Tuesday | |
| 26/01/2020 | Sunday | | 26/02/2020 | Wednesday | |
| 27/01/2020 | Monday | | 27/02/2020 | Thursday | |
| 28/01/2020 | Tuesday | | 28/02/2020 | Friday | |
| 29/01/2020 | Wednesday | First Group Meetings | 29/02/2020 | Saturday | |
| 30/01/2020 | Thursday | | | | |
| 31/01/2020 | Friday | | | | |

The background is a satellite-style image of the Earth at night, showing city lights. Overlaid on this are numerous glowing blue lines that represent energy transmission paths, connecting various points across the globe.

*Thank you
for your attention!*

www.energy-community.org