

# Gflex aspects - impact on FGC

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# Introduce Flexible Access concept in Federal Grid Code

## 1. Titel I: definition (copy paste of TR VREG):

- Specific regime for production units (instead of refusal of connexion) when there is not enough capacity in grid
- Allows TSO to reduce maximum injected power in case of congestions
- TSO proposes during connection study classic or flexible capacity

## 2. Titel III: connexion study & capacity reservation;

- **EOS**( art 83+84): TSO can already refuse delivery of EOS. → then TSO analyses relevance of Gflex and indicates it in study.
- **EDS**( art 100):
  - + Add that if conform criteria of EDS not possible to connect, EDS may be refused
  - + Add (art 105) that the technical solution can contain a proposal of flexible access
- **Capacity reservation**(99): for production units B,C,D only at the end of EDS and taking into account flex modalities
  - + connexion provisions (art. 112) : flexible access technical modalities are described in connection contract

## 3. Titel IV.3 :

- **Art 265:** Possibility to use Flexible Access in case of congestion (265)
- Remarks: order of activation will take into account the applicable legislations