

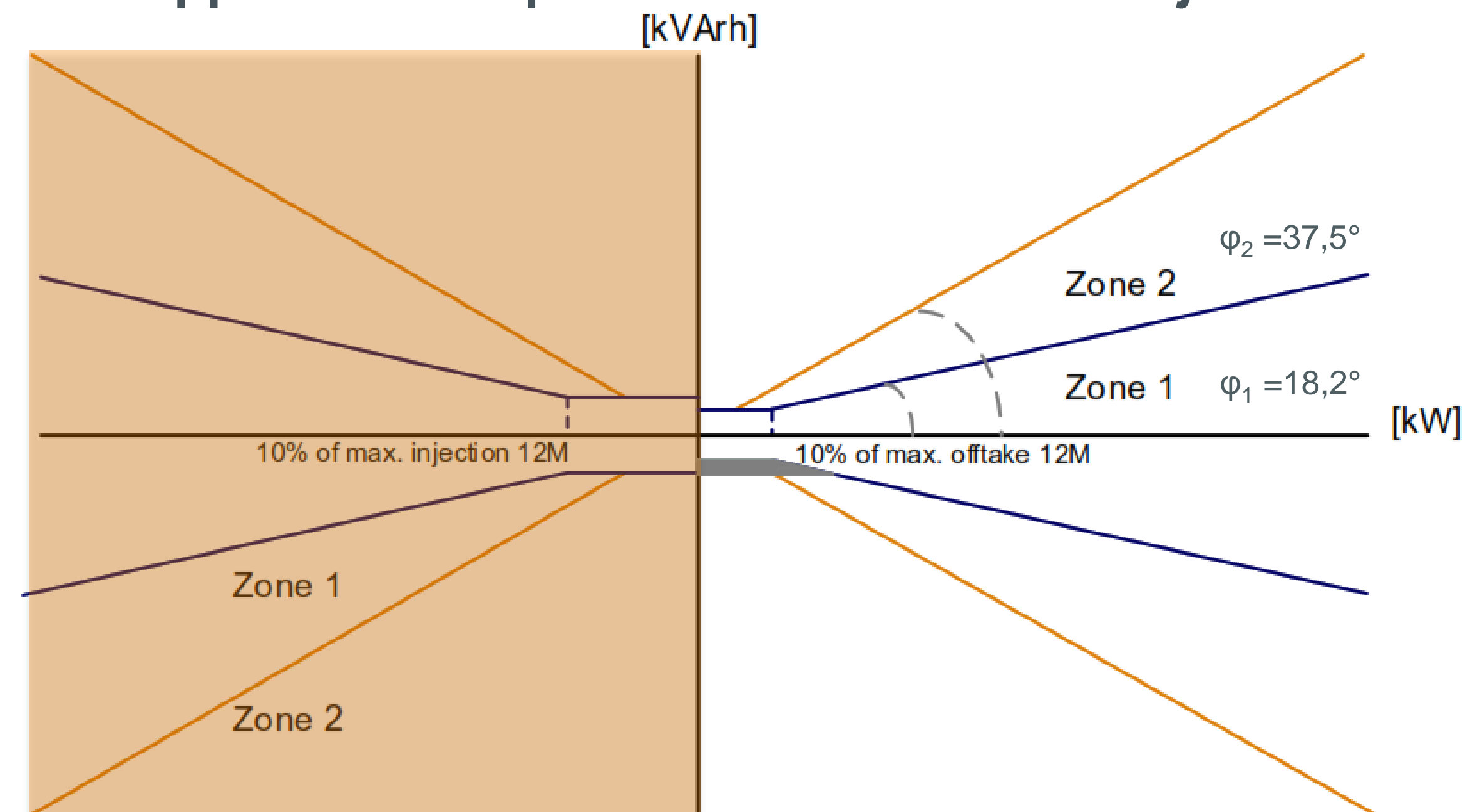
# WG Belgian Grid

Tariff for the additional offtake or injection of reactive energy (MVAr)

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Elia has observed in recent years that the excess of the additional offtake or injection of reactive energy further continues to increase despite the incentive character of this tariff.

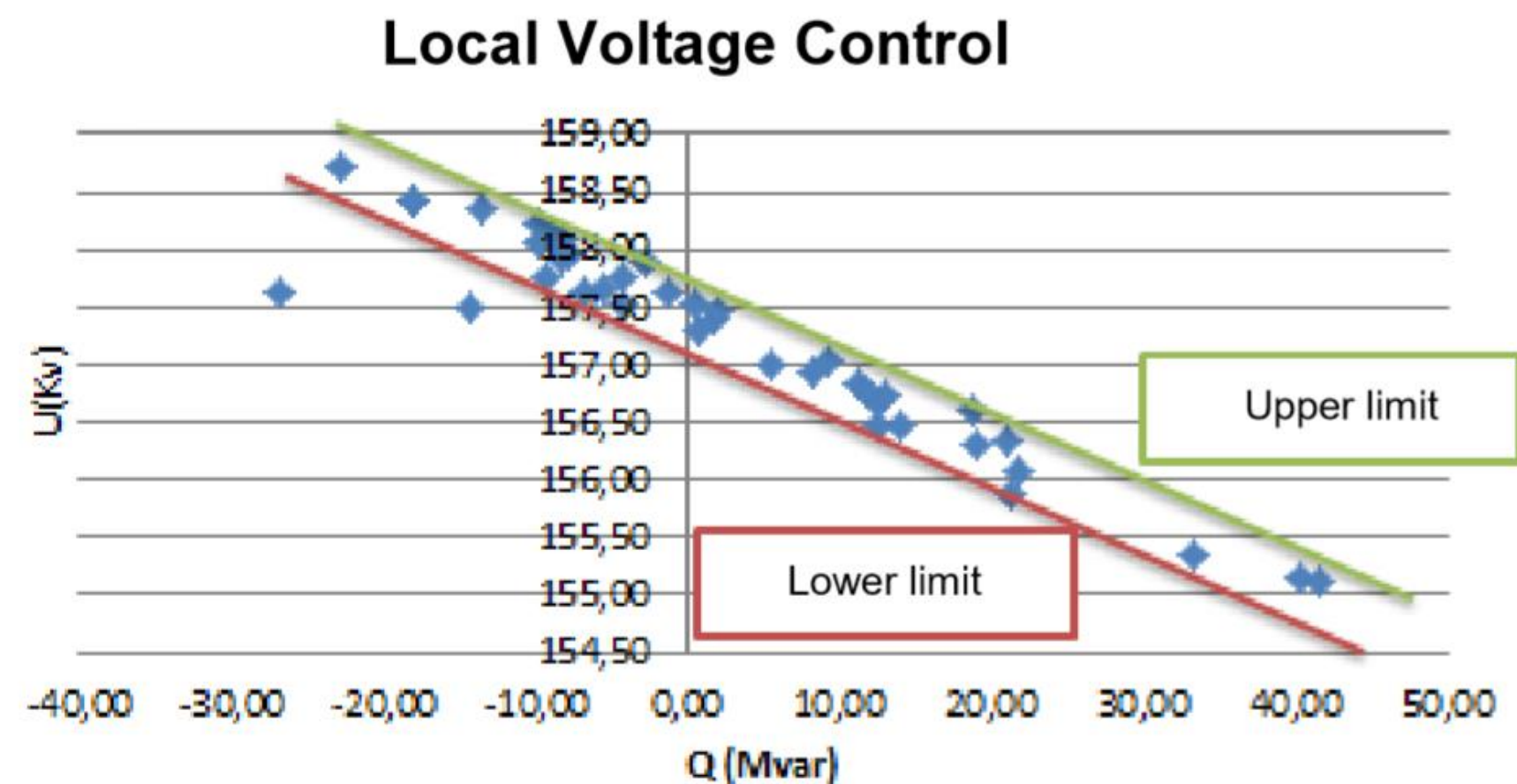
- ✓ The current tariff structure has two tariff zones providing a sufficient signal to comply with the imposed  $\cos \phi$
- ✓ **The tariff will also be applied for all quarter hours with a net injection of active power**



# Tariff for the additional offtake or injection of reactive energy (MVAr)

A correction will be applied on all access points delivering the voltage control service:

- 1. Local Voltage Control:** For the quarter hours delivering the local voltage control service, the access point will be corrected with the requested Set Point ( $\Delta Q_{\text{theoretical}}$  in kVArh). An additional tolerance, as applied for the activation control of the ancillary service ( $\alpha_{\text{eq}} * 0,5\% * U_{\text{norm AP}}$ ), will be applied for the correction of the tariff.



# Tariff for the additional offtake or injection of reactive energy (MVAr)

A correction will be applied on all access points delivering voltage control service:

**2. Centralised Voltage Control:** Depending on the technology of the production unit, Centralised Voltage Control is normally supplied in an uninterrupted way. All quarter hours during which the production unit is capable of supplying a centralised voltage control, the access point will be corrected with the calculated (and if applicable additional requested Set Point) ( $\Delta Q_{\text{theoretical}}$  in kVArh). An additional tolerance, as applied for the activation control of the service ( $\alpha_{\text{eq}} * 0,5\% * U_{\text{norm AP}}$ ), will be applied for the tariff correction.

