



### SAIFI/SAIDI indicators and the growing RES penetration Viesturs Kadiķis

PUC Latvia

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#### Did you <u>experience</u> any changes in the network reliability performance (SAIDI / SAIFI) in the last years?



# Did you design / implement measures to prevent from potential deterioration of network reliability performance related that the increasing share of intermittent renewable generation?

- -We see that in normal situation SAIDI and SAIFI indicators improving eveary year, so there are no plan to implement any measures or other actions related to system performance indicators.
- SAIDI and SAIFI targets are not set in LV legislation, but it is hot topic in LV and are under descusion in Regulator.

## What is the role & potential of network flexibility in this context?

- Take in to consideration the system topology and smart system elements LV system potential of network flexibility will be some more years.
- -At the moment all most all capacity in DSO level are reserved so when all system users will be conected to grid the stability could be decreased.







## THANK YOU FOR YOUR ATTENTION!

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