Overview of RES electricity in Latvia and OWE perspective

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Progress in RES targets

* taking into account normalized hydro and wind power values
RES consumption in Latvia

Source: CSP
Electricity produced from RES

Source: CSP
Wind Gross electricity production (GWh)

Total Gross electricity production - 5533GWh
Electricity production in Latvia

Source: CSP
Wind map

Source: ENERĢĒTIKAS ATTĪSTĪBAS PAMATNOSTĀDNES
2016.–2020.gadam; http://www.windenergy.lv
Wind potential in Latvia

• Assessed wind potential ~1,5TWh
• Support according to Cabinet regulation No.262
  - 53 stations with total capacity 64,215 MW
  - In 2016 supported electricity amount 115,8 GWh
  - Issued licenses of support >50MW with planned electricity production 165 GWh
  - No new licenses are being issued till 2020 under this regulation