



ACER-ENTSOG WORKSHOP

Non daily metered forecast in Spain 12/6/2018

NEDGIA

Who we are





Largest gas distribution company in Spain



Responsible for the development, operation and maintenance of a gas distribution network of more than 53.042 km



Over 5.3 Million consumers



More than 1.000 towns and cities connected to this network



FORECASTING IN SPAIN BASED ON REAL INFORMATION

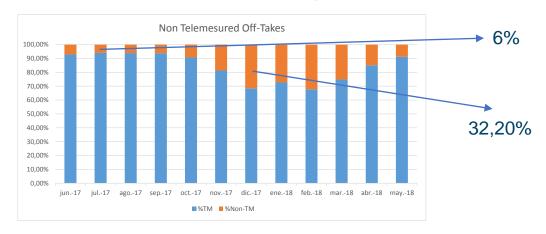






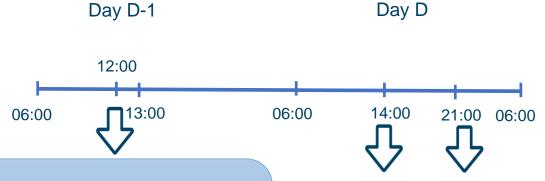
Telemeasured Industrial Off-Takes: 100% Daily Telemesured Off-Takes changed into hourly





FORECASTING IN SPAIN: INFORMATION PROVISION BASE CASE





On gas day D-1, the transmission system operator shall provide network users with a forecast of their non daily metered off-takes for gas day D no later than 12:00 UTC (winter time) or 11:00 UTC (daylight saving)

On gas day D, the transmission system operator shall provide network users with a minimum of two updates of the forecast of their non daily metered off-takes

14:00 Intra Day metered from 06:00 -11:00 21:00 Intra Day metered from 06:00 -18:00

FORECASTING IN SPAIN: BASE CASE





Shared Methodology





Number of supply points



grupo Gas Natural Fenosa





Temperature Modulated 4 areas







3.3





Easy to check by network users



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