

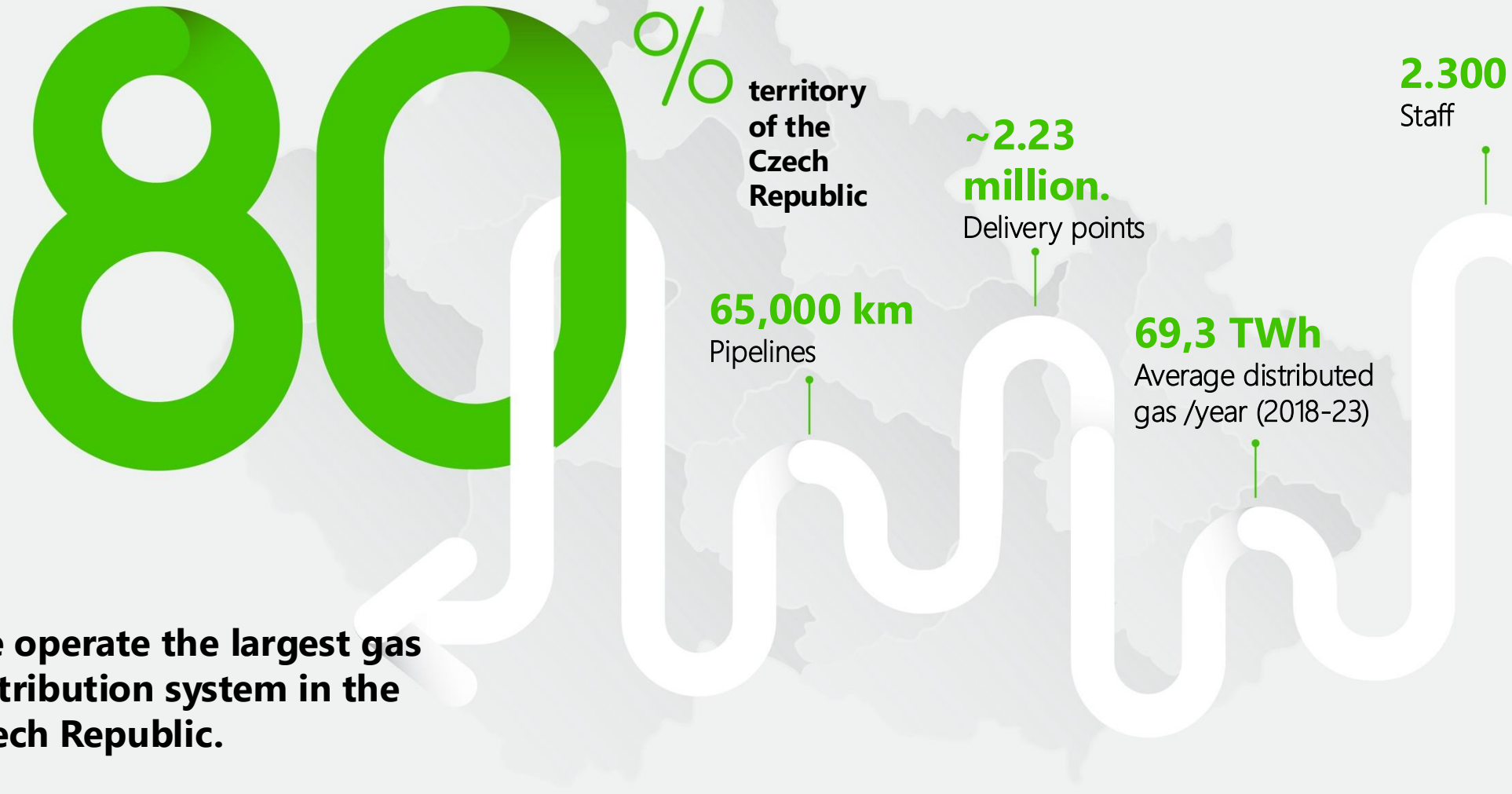


Ivo Jirovský, Chief Asset Officer, GasNet

Hydrogen in the Czech Gas Distribution system

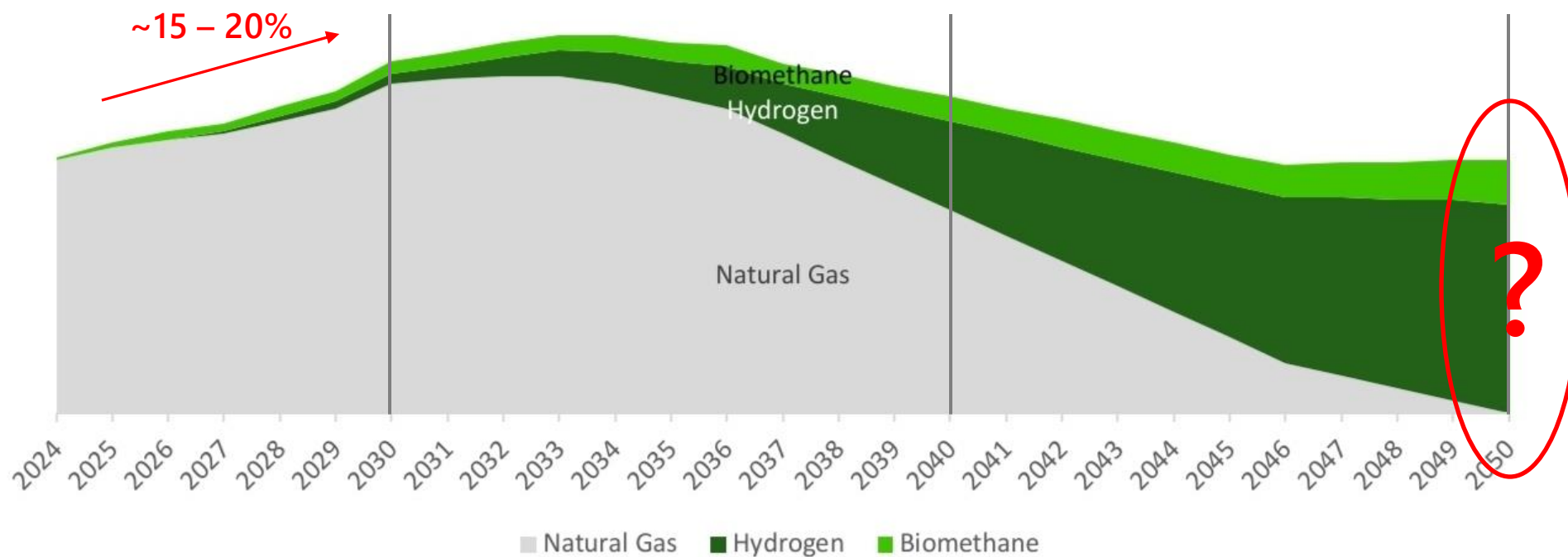
gasnet.cz | 555 90 10 10

We are the leader in natural gas distribution in the Czech Republic



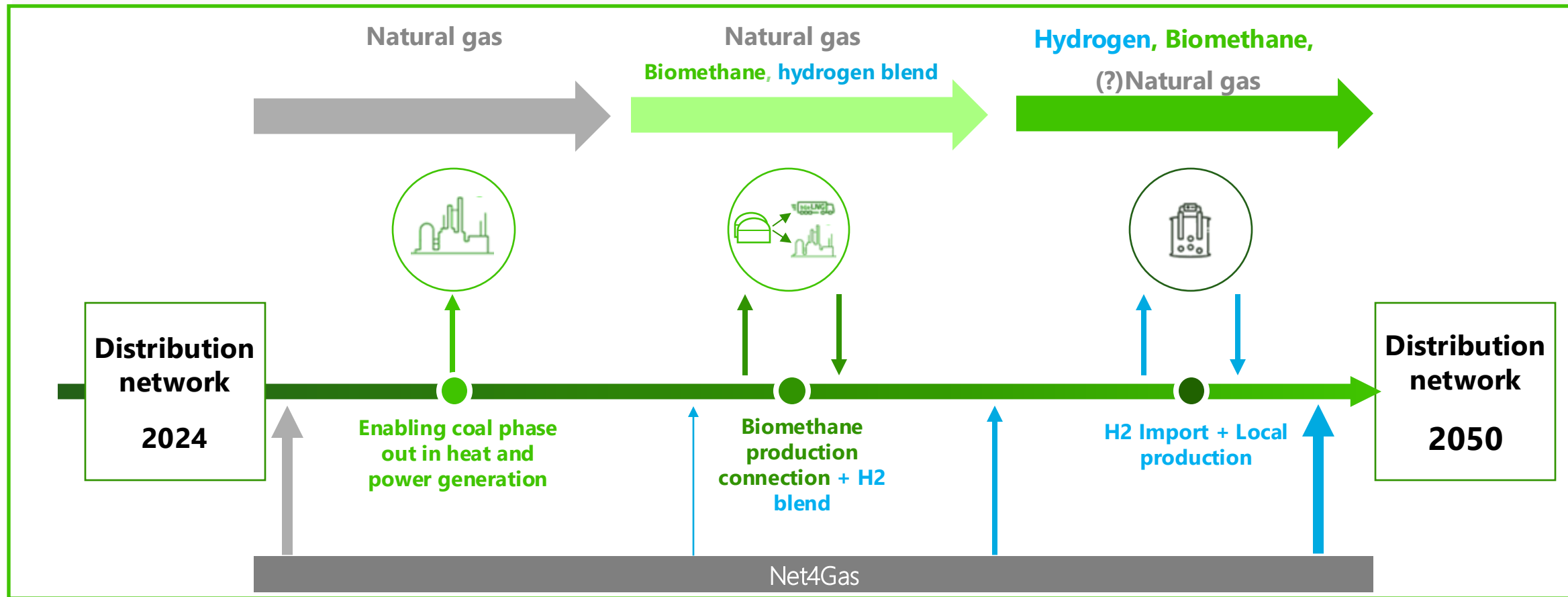
We operate the largest gas distribution system in the Czech Republic.

Gas and Gasnet grid will play an important role, in the short- and long-term and is irreplaceable for the decarbonisation of economy.

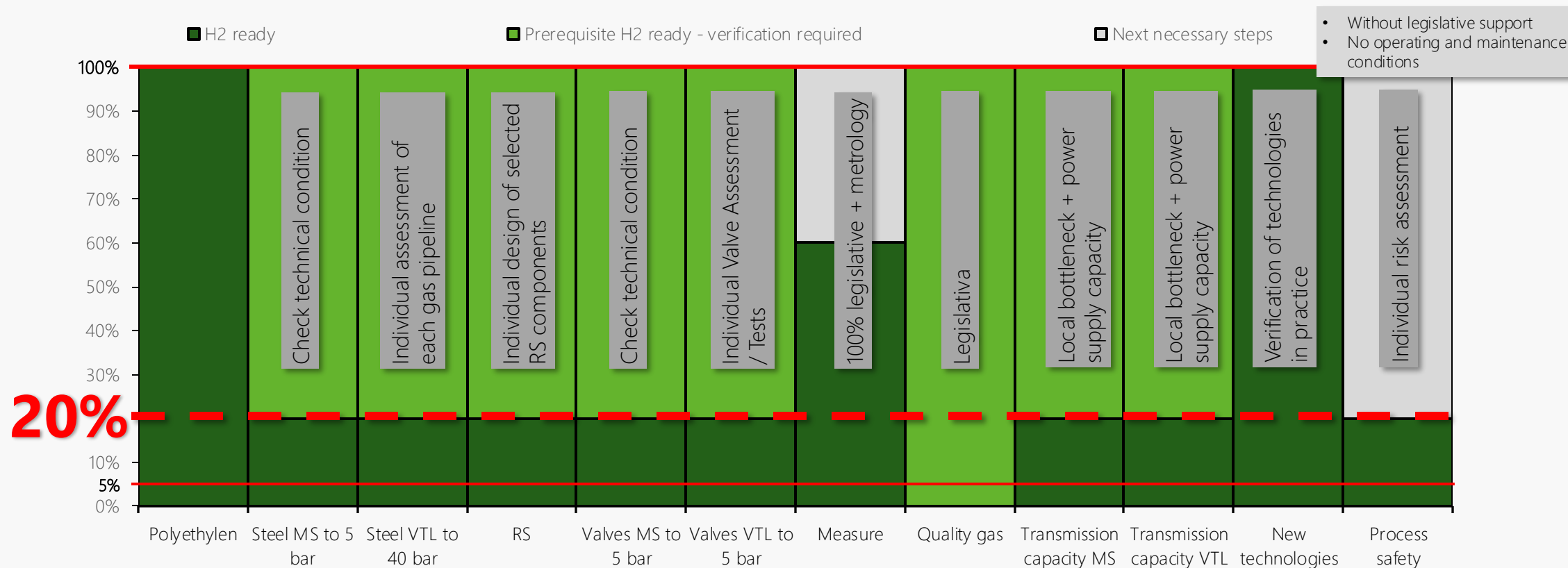


ILUSTRATIVE

We are preparing our network for the gradual transition to the distribution of different types of gases. We need to **be flexible**.



Our grid is both materially and capacity-wise ready for distribution of 20% H₂ blend.



Source: ASME B31.12; DVGW Kompendium H2-FNB, draft EN 1594, TNI 17797, MID 2014/34/EU + EN 437, výstupy projektů DVGW, KIWA, DBI, výstupy R4H

We are actively preparing for hydrogen distribution, and our projects are evidence of this.



Hydrogen village Hranice u Aše



Training and testing ground Pardubice

