

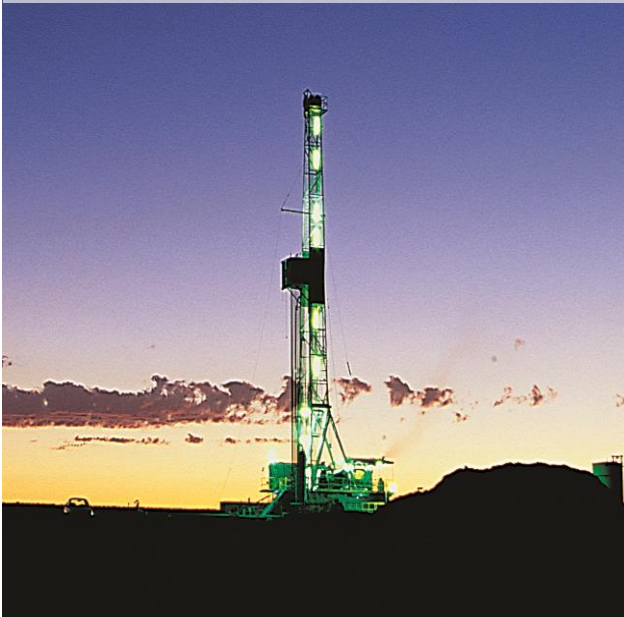
the Energy to Lead

This is How I See the Future of Gas R&D

-
- > David Carroll
Vice President, International Gas Union
President and CEO, Gas Technology Institute

Innovation Across the Value Chain

SUPPLY



DELIVERY



END USE



Gas Supply



Shale Gas



LNG



Delivery

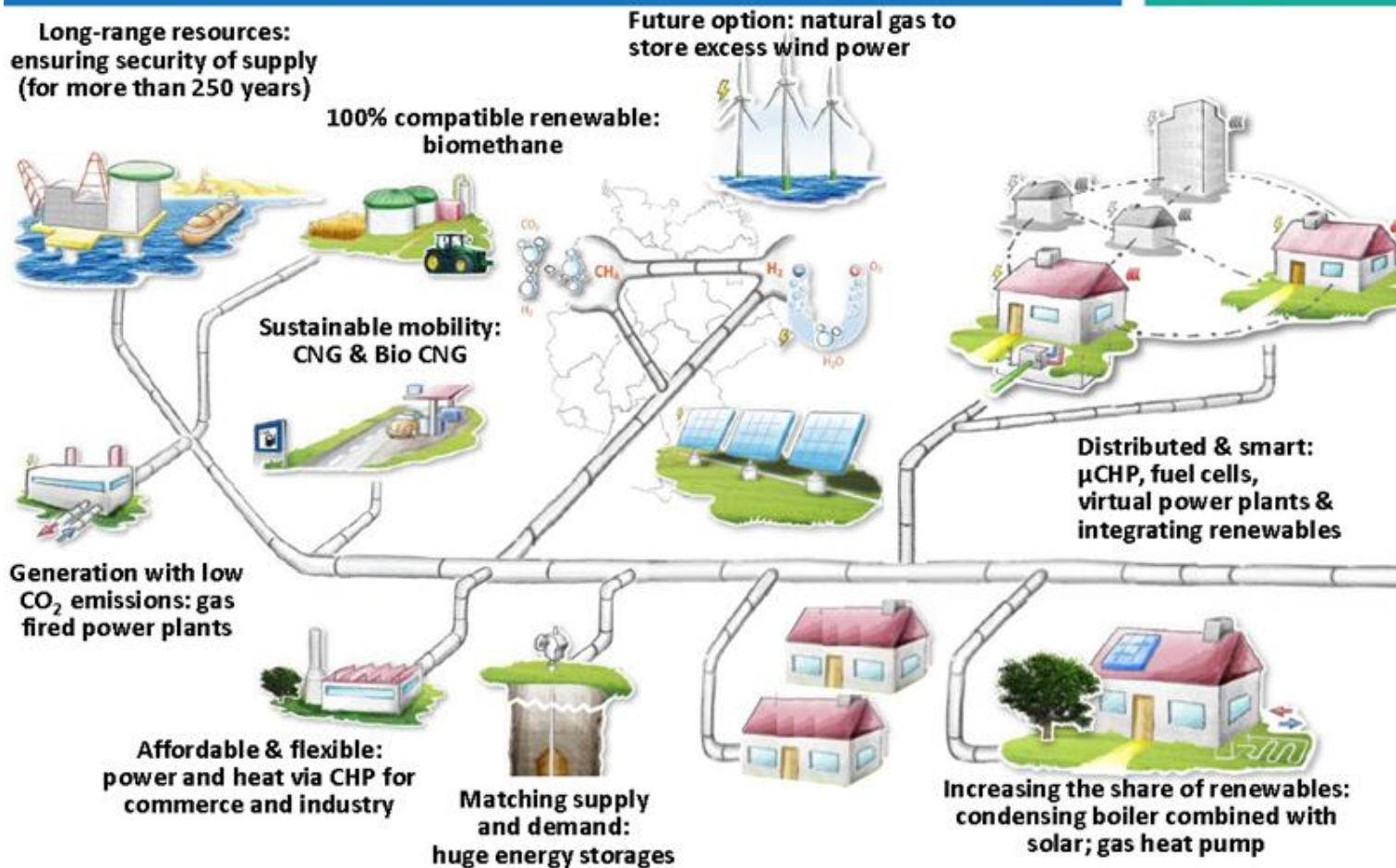


Delivery



Smart Energy Grid

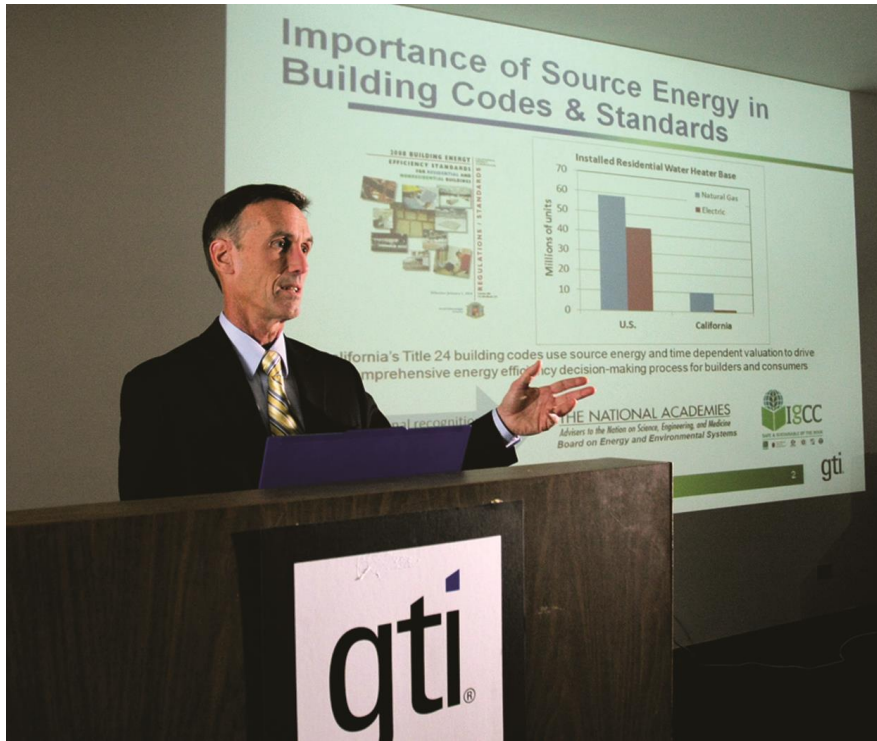
Natural Gas & Renewables as the Link to the Future



Utilization



Working Together





INTERNATIONAL GAS UNION
UNION INTERNATIONALE DU GAZ