## Financing a greener <u>and</u> competitive energy sector

the Creon Energy Fund experience

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### OVERVIEW



- 1. Environmental Responsibility opportunity and challenge for the gas industry
- 2. Russia`s energy sector and environmental protection 5 major trends from 5 years
- 3. Ecological and commercial viability no contradiction anymore
  - Investment Focus I: Green Technologies
  - Investment Focus II: Small-Scale LNG solutions & hydrocarbons
  - Investment Focus III: Clean logistics for the energy sector
- 4. Conclusion



### ENVIRONMENTAL RESPONSIBILITY – OPPORTUNITY AND CHALLENGE FOR THE GAS INDUSTRY



- 1. "Green" matters for financial institutions, lenders and in M&A
  - Environmental protection and transparency part of AML & KYC processes
  - "Green bonds" market gains liquidity: Growing demand for all green investments
- 2. Customers and even strategic partners are forced to pay attention to "responsible sourcing"
  - Pressure by sanctions: Russian VINC need to become "ecology nerds"
  - Increasing political attention for origins of gas supplies
- 3. Public pressure in (western) destination companies: Eurasian hydrocarbon must improve their image, especially gas producers
  - Western NGO's and media remain skeptical of oil and gas supplies from Russia

# HOWEVER, it is not too late to respond the challenge without losing markets and margins

#### RUSSIA'S ENERGY SECTOR AND ENVIRONMENTAL PROTECTION – 5 TRENDS FROM 5 YEARS (I)



<b>2013</b> Creon Group and WWF initiate transparency Rating of Russian oil and gas companies in terms of environmental responsibility	<b>2014</b> Rating was perceived as an instrument to blame Russian oil and gas companies; low response on requests for information	<b>2017</b> All oil and gas companies provide data; rating presentation in Germany became a platform to discuss positive developments and best-practice	<b>2018</b> Creon Energy Fund starts to invest in projects improving the environmental footprint of Russia's energy sector	<b>2019</b> Russian Duma adopts a law stating that all companies must report on environmental sustainability

Russian oil and gas companies improved their Environmental responsibility and its time to show it!

### RUSSIA'S ENERGY SECTOR AND ENVIRONMENTAL PROTECTION 5 TRENDS FROM 5 YEARS (II)



Trend 1	Companies report more and more detailed on ecological topics	PR to be improved
Trend 2	Processing of Associated Petroleum Gas (APG) increased by 20% 2014-2018, but stagnates	Requires green technologies
Trend 3	Eurasian oil and gas companies modernize their production	Requires Engineering, local content
Trend 4	Growing number of waste utilization and renewable energy projects in Eurasia	Requires logistics, localization, greentech, engineering
Trend 5	International companies are ready to finance green tech	Requires financing

#### ECOLOGICAL AND COMMERCIAL VIABILITY NO CONTRADICTION ANYMORE



- Creon co-invests to increase environmental responsibility
- Commercial viability of "green" projects is proven in Eurasia
- We co-invest to develop clean technologies and infrastructure



### INVESTMENT FOCUS I: GREEN TECHNOLOGY

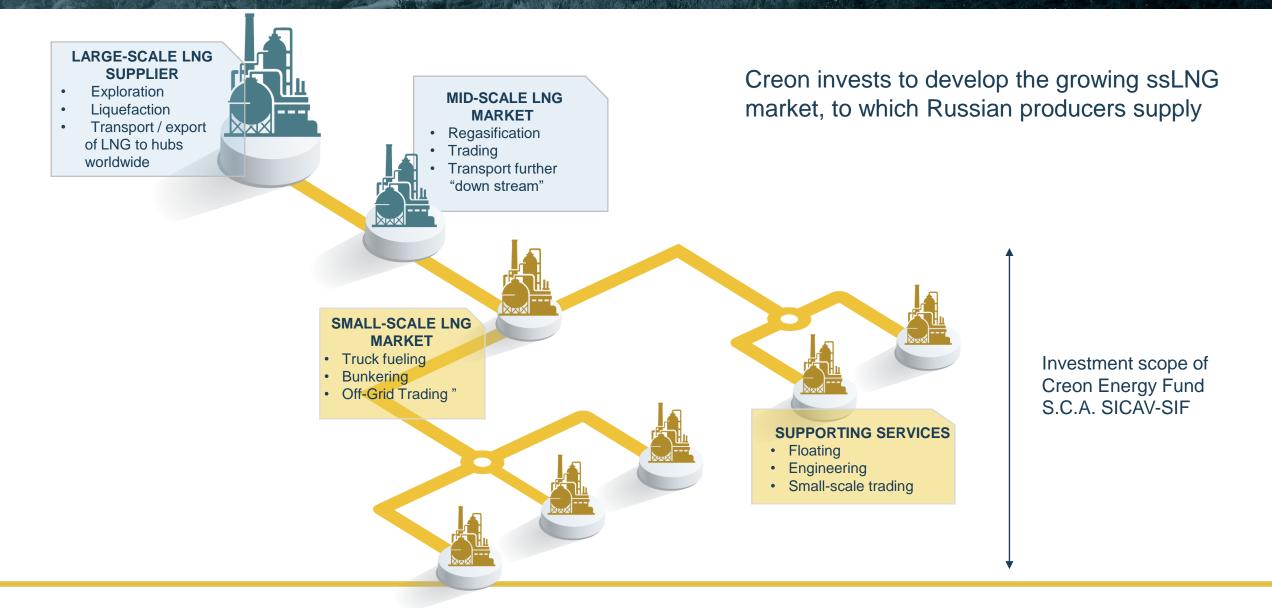




- Investments in green technologies to be upscaled in Russia/CIS countries
- Localization of equipment for the oil and gas downstream industries
- Structuring investments via Luxembourg on behalf of partners

#### INVESTMENT FOCUS II: CREATING A PLATFORM FOR SMALL-SCALE LNG





# INVESTMENT FOCUS III: CLEAN ENERGY LOGISTICS





- Project logistics specialists transports large-scale modules for gas processing plants such as Yamal LNG (Novatek)
- Creon Energy Fund S.C.A. SICAV-SIF invested with Investment Corporation of Dubai
- ISS GS may apply for the "Guinness Book of Records": The world's largest windmills have been transported through the largest ever distance (customer: General Electric)
- Growing market for project logistics in Eurasia provides
  tremendous growth potential
- JV ISS GS S.à.r.l. is part of a network of logistics corporation with more than 100 offices worldwide



## HOW TO STAY IN TOUCH WITH US?





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