

ESG research – Industry vertical focus – Executive summary

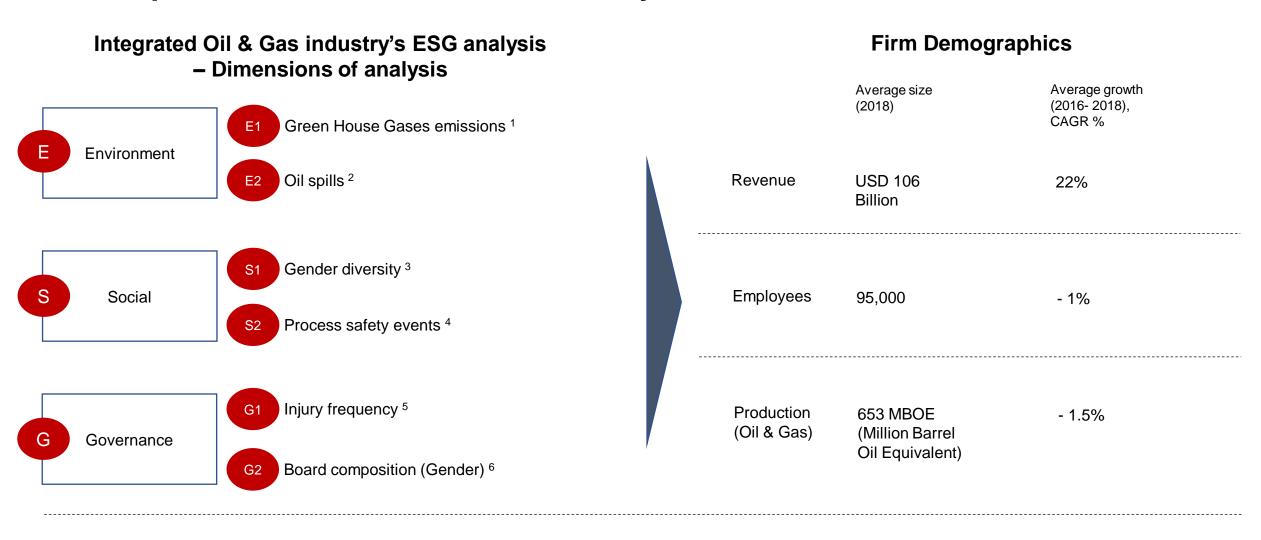
Oil & Gas
Showcasing ESG impact of integrated Oil & Gas industry

London, UK April 2020

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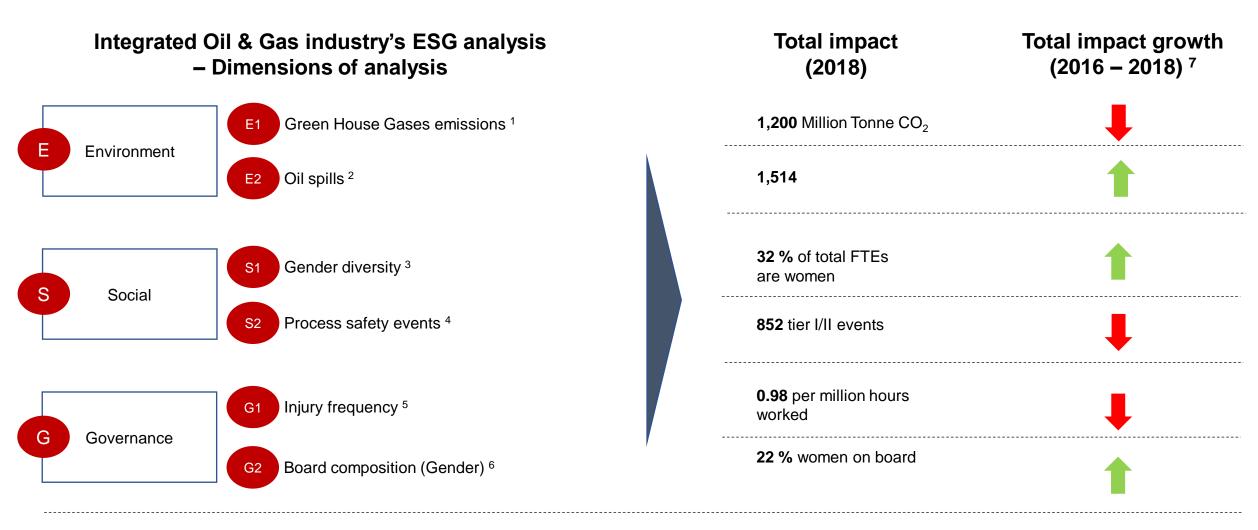
RAPUTT

27 integrated O&G companies have been assessed for this phase ¹ of assessing the ESG performance of the O&G industry vertical



Note: ¹ in upcoming phases, Raputt shall showcase E&P players, Refining and Marketing, Storage and Transportation players; O&G stands for Oil and Gas Source: S&P Global platt; company wise annual reports, annual regulatory fillings, investor presentation and sustainability reports; Raputt team analysis

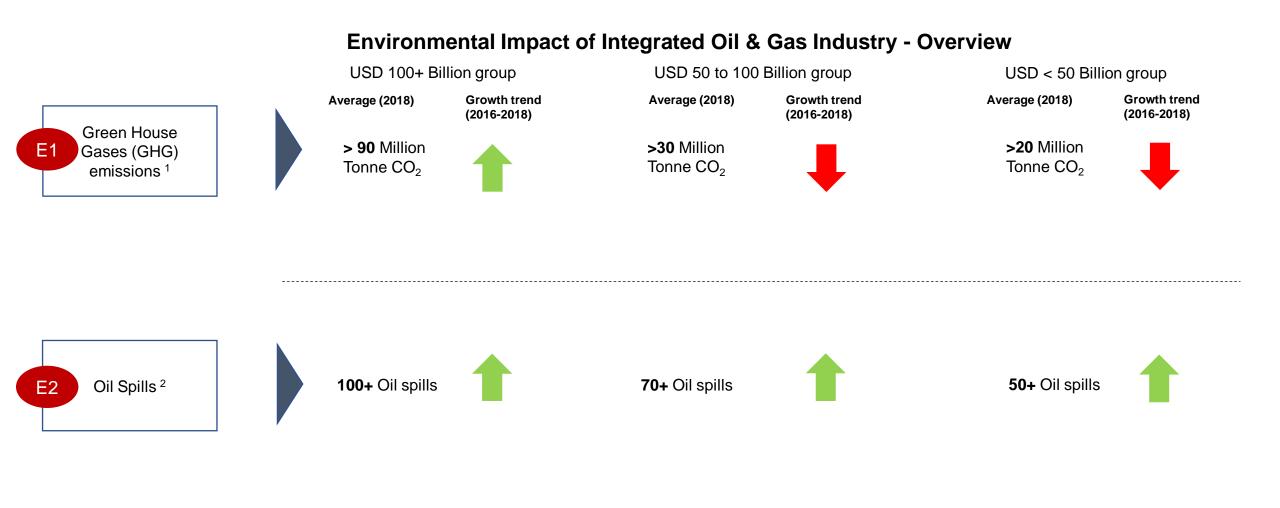
Overall ESG performance of the integrated O&G players shows improvement, Social (S) side performance in more encouraging



Note: O&G stands for Oil & Gas ¹ data for 25 companies; ² data from 19 companies; ³ data for 23 companies; ⁴ data for 17 companies; ⁵ data for 23 companies; ⁶ data for 20 companies for the period 2017 and 2018; ⁷ data is available in detailed report

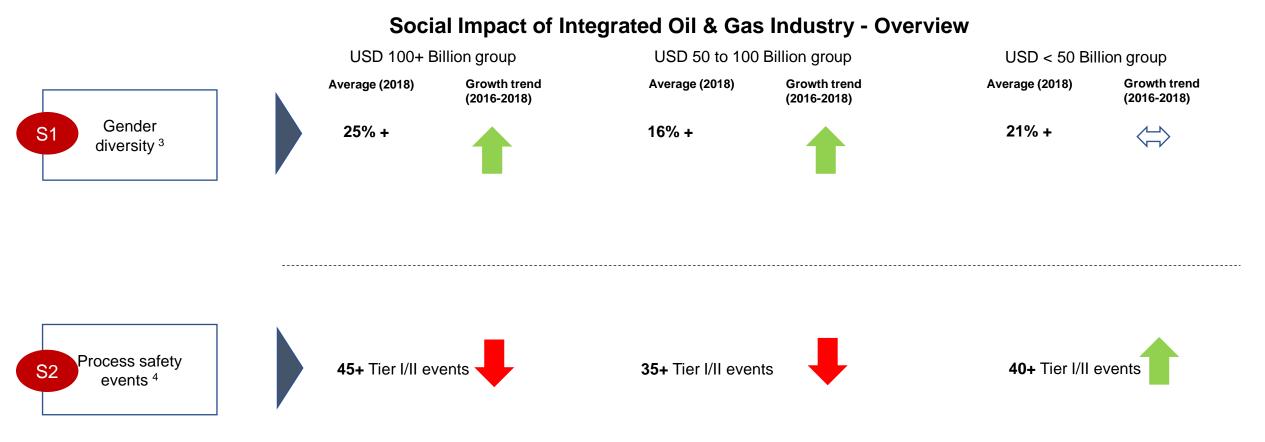
Source: company wise annual reports, annual regulatory fillings, investor presentation and sustainability reports; Raputt team analysis

Emissions and incidences of Oil spills grow larger with size of the companies



Note: ¹ data for 25 companies; ² data from 19 companies; ³ data is available in detailed report
Source: company wise annual reports, annual regulatory fillings, investor presentation and sustainability reports; Raputt team analysis

Large companies (USD 100+ Billion) fare better in "Gender diversity" but lag in "Process safety" dimension

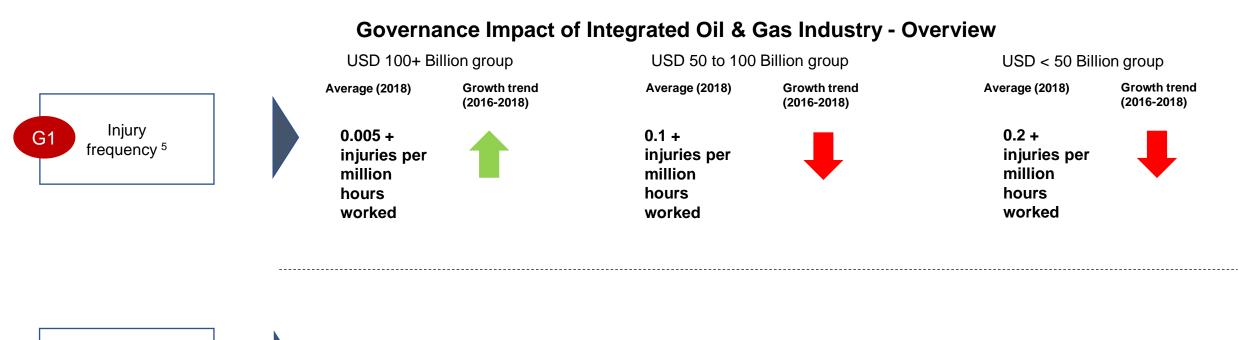


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Source: company wise annual reports, annual regulatory fillings, investor presentation and sustainability reports; Raputt team analysis

Board composition

(Gender) 6

Larger companies (USD 100+ Billion) fare better in "injury frequency" improvement but lag in "Board diversity (gender)" management



30%

25%

20%

Q&A