

Segment Analysis (US\$)

Performance by Segments

Table with 15 columns: Segment, 2014, 2015, 2016, 2017, 2018, LTM IQ18, LTM IQ19, 1Q18, 2Q18, 3Q18, 4Q18, 1Q19. Rows include IVL Operating Rate (%), IVL Effective Capacity (MMT), IVL Production (MMT), IVL Core EBITDA(\$), IVL Core EBITDA (MS), and \*IVL Net Revenue (MS).

\*Note: Net Revenue by Factory location basis

Performance by Portfolio

Table with 15 columns: Portfolio, 2014, 2015, 2016, 2017, 2018, LTM IQ18, LTM IQ19, 1Q18, 2Q18, 3Q18, 4Q18, 1Q19. Rows include IVL Production (MMT), IVL Core EBITDA(\$), IVL Core EBITDA (MS), and \*IVL Net Revenue (MS).

\*Note: Net Revenue by Factory location basis

Performance by Regions

Table with 15 columns: Region, 2014, 2015, 2016, 2017, 2018, LTM IQ18, LTM IQ19, 1Q18, 2Q18, 3Q18, 4Q18, 1Q19. Rows include IVL Production (MMT), IVL Core EBITDA(\$), IVL Core EBITDA (MS), and \*IVL Net Revenue (MS).

Revenues by major country/region on the basis of deliveries to customers

Table with 15 columns: Country/Region, 2014, 2015, 2016, 2017, 2018, LTM IQ18, LTM IQ19, 1Q18, 2Q18, 3Q18, 4Q18, 1Q19. Rows include IVL Net Revenue (MS) for Thailand, Rest of Asia, North America, Europe, and Rest of the World.

Performance by 5 Segments

Table with 15 columns: Segment, 2014, 2015, 2016, 2017, 2018, LTM IQ18, LTM IQ19, 1Q18, 2Q18, 3Q18, 4Q18, 1Q19. Rows include IVL Operating Rate (%), IVL Effective Capacity (MMT), IVL Production (MMT), IVL Core EBITDA(\$), IVL Core EBITDA (MS), and \*IVL Net Revenue (MS).