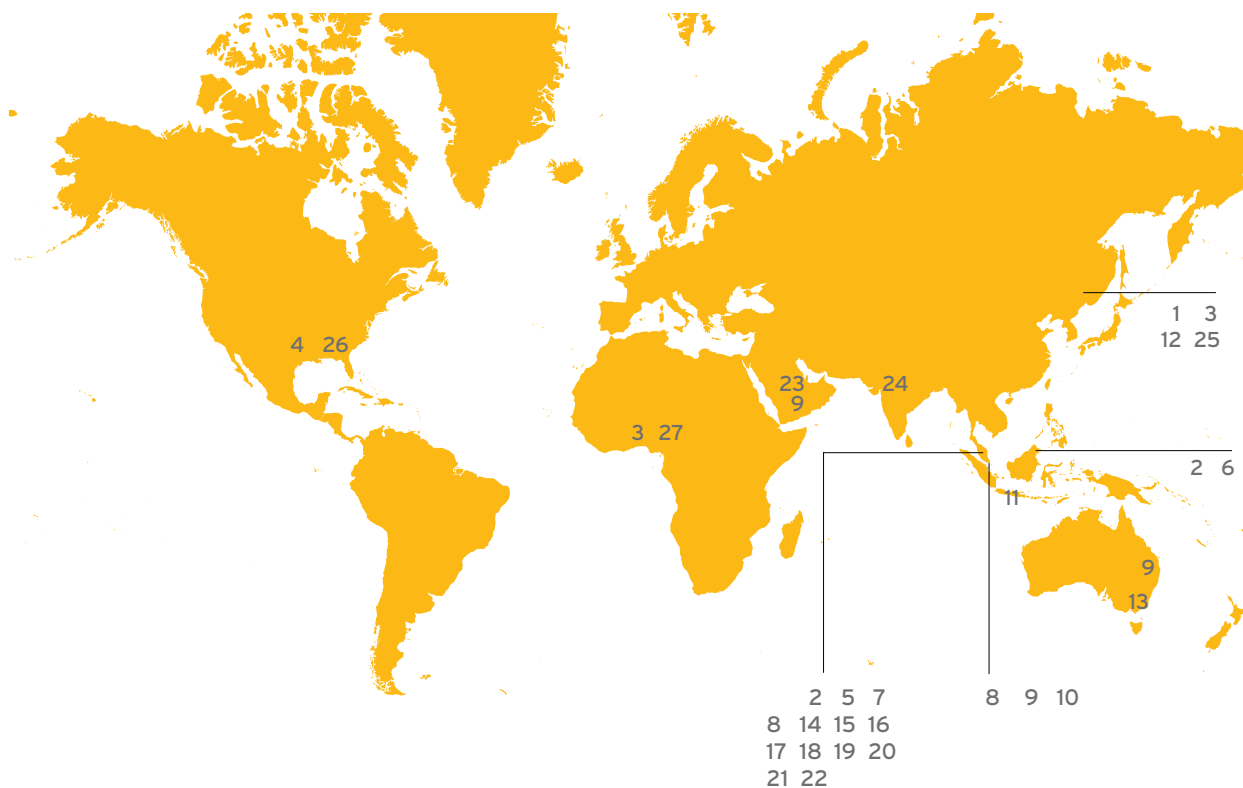


WORLDWIDE OPERATIONS



WASCO ENERGY LTD

PIPE COATING

- 1 WASCO COATINGS LTD
- 2 PPSCI GROUP
- 3 KANSSEN (YADONG) PIPE COATING SERVICES LTD
- 4 DEEPWATER CORROSION SERVICES INC
- 5 MATERIAL PERFORMANCE ENGINEERING SDN BHD

PIPE MANUFACTURING

- 6 PETRO-PIPE (SABAH) SDN BHD
- 7 PPI INDUSTRIES SDN BHD

ENGINEERING

- 8 WASCO ENGINEERING GROUP LTD
- 9 GAS SERVICES INTERNATIONAL GROUP
- 10 WASCO TECHNOLOGIES PTE LTD
- 11 PT MEGARON SEMESTA
- 12 WASCO ENGINEERING & TECHNOLOGY (NANTONG) CO LTD
- 13 MACKENZIE HYDROCARBONS (AUSTRALIA) PTY LTD

RENEWABLE ENERGY

- 14 PMT INDUSTRIES SDN BHD
- 15 PMT-DONG YUAN INDUSTRIES SDN BHD
- 16 PMT-PHOENIX INDUSTRIES SDN BHD
- 17 JUTASAMA SDN BHD
- 18 MACKENZIE INDUSTRIES SDN BHD

TRADING

- 19 SYN TAI HUNG TRADING SDN BHD

E&P SERVICES

- 20 TOTAL OIL TECNOLOGIES SDN BHD
- 21 BOTCO SDN BHD
- 22 TOT INSPECTION SDN BHD
- 23 DRILTOOLS INTERNATIONAL FZCO
- 24 DRILBITS INTERNATIONAL PTE LTD
- 25 WAH SEONG CHINA LTD
- 26 ASHBURN INTERNATIONAL INC
- 27 LTT OIL & GAS NIGERIA LTD