



PROJECT REFERENCE SHORT-LIST

| End User | EPC/M | Project | Location | Product | Segment | Year |
|---------------------------|--|---------------------------------|-----------------------|--|----------------------------|----------------|
| PT Agincourt Resources | AUSENCO, Brisbane (Australia) & Beijing (China) | Martabe Gold- Silver Project | Sumatra, Indonesia | 15mm-150mm, EMICO Fig EA305, EA307, EA309, EA503, EA25, EA402 manual & actuated ball valve with controls | Gold, Silver, Copper | 2010 & 2011 |
| PT Agincourt Resources | AUSENCO, Brisbane (Australia) & Beijing (China) | Martabe Gold- Silver Project | Sumatra, Indonesia | UNICOM 50mm - 600mm High Performance Fig GTD, MTD manual & actuated butterfly valve with controls | Gold, Silver, Copper | 2010 & 2011 |
| PT Agincourt Resources | AUSENCO, Brisbane (Australia) & Beijing (China) | Martabe Gold- Silver Project | Sumatra, Indonesia | VIZA 50mm - 600mm High Performance Fig 100L manual & actuated butterfly valve with controls | Gold, Silver, Copper | 2010 & 2011 |
| PT Agincourt Resources | AUSENCO, Brisbane (Australia) & Beijing (China) | Martabe Gold- Silver Project | Sumatra, Indonesia | BURKERT 15mm - 50mm Globe Control actuated valve with E/P Positioner controls | Gold, Silver, Copper | 2010 & 2011 |
| PT Agincourt Resources | AUSENCO, Brisbane (Australia) & Beijing (China) | Martabe Gold- Silver Project | Sumatra, Indonesia | FLOWSERVE 50mm - 250mm Globe control actuated valves with E/P Positioner controls | Gold, Silver, Copper | 2010 & 2011 |
| PT Agincourt Resources | AUSENCO, Brisbane (Australia) & Beijing (China) | Martabe Gold- Silver Project | Sumatra, Indonesia | VAAS Knife Gate valves, 50mm – 600mm Manual & Actuated with controls | Gold, Silver, Copper | 2010 & 2011 |

| NT Power & Water Corporation | | | Darwin - Northern Territory, Australia | 80mm EMICO EA906F & EA906C, 100mm, 150mm & 250mm EA906 trunnion ball valves | Natural Gas | 2010 |
|--|---|---|---|--|--------------------------------------|------|
| ENIPROM Gas & Oilfield Equipment | | MOV Project | UAE | 100mm & 150mm (MOV) Motorised Operated Valves - EMICO EA25AF floating ball valve fitted with Rotork IQT + Pakscan & 4-20mA Electric Actuator | Fuel Storage Tanks Facility | 2010 |
| AGC Ltd (BG Group) | | Skid work project | Brisbane, Australia | 50mm - 300mm EMICO EA906, EA909 & EA915 trunnion ball valves | Natural Gas | 2011 |
| AGL Energy | | Silver Springs - Gas Storage Facility | Brisbane, Australia | 50mm, 80mm, 100mm, 150mm & 200mm EMICO EA906, EA909, EA915 reduced port trunnion ball valves | Natural Gas | 2011 |
| Rio Tinto | Lycopodium and Primero Group, Perth | Marandoo | Pilbara, Western Australia | DEMBLA 150mm & 200mm CS Globe Control valves ANSI 300/Table H with Rotork IQ Electric actuators | Iron Ore | 2011 |
| NUIPHAOVICA - Nui Phao Mining Co | Jacobs Engineering, Brisbane | Nui Phao Project | Thai Nguyen Province, Vietnam | 20mm - 50mm EMICO EA25AF flanged CF8M actuated ball valves with control accessories. | Gold | 2012 |
| NUIPHAOVICA - Nui Phao Mining Co | Jacobs Engineering, Brisbane | Nui Phao Project | Thai Nguyen Province, Vietnam | 50mm – 500mm VAAS Knife Gate valves, Manual & Actuated with controls. | Gold | 2012 |

| AngloGold Ashanti | Lycopodium Minerals, Perth | Tropicana Gold Project | Kalgoorlie, Western Australia | 100mm – 750mm Manual & Actuated VAAS Knife Gate valves (uni-directional, bi- directional, rubber sleeved), drilled ANSI 150 | Gold | 2012 |
|---------------------------------|---|---|-------------------------------------|--|----------------|------|
| Santos (via Process Group) | | GLNG project | Brisbane, Queensland | 50mm & 250mm EMICO EA909 trunnion ball valve | Natural Gas | 2012 |
| WDT (Engineers) | | Origin Energy Risers | Brisbane, Queensland | 25mm & 50mm EMICO EA305 ball valves and 50mm Class 800 Strainers | Natural Gas | 2012 |
| SAIPEM Australia | | Hydrotesting project | Cairns, Queensland | TVC Butterly valves, EMICO high pressure floating ball valves, Trunnion ball valves Class 600 & 900, all in various sizes. | Natural Gas | 2013 |
| FMG - Fortesque Metals Group | AECOM, Perth | Solomon King Valley Project | Pilbara, Western Australia | 80mm – 500mm VAAS Knife Gate valves, manual operated, fully polyurethane lined for corrosive service. | Iron Ore | 2013 |
| FMG - Fortesque Metals Group | AECOM, Perth | Solomon King Valley Project | Pilbara, Western Australia | 80mm-500mm EMICO dual plate wafer check valves. | Iron Ore | 2013 |
| AngloGold Ashanti | Abesque Engineering - Forge Group | Obuasi South Treatment Plant Makeover Project | Ghana | 25mm & 50mm EMICO EA406F oxygen service flanged SANS ball valve, 25mm & 50mm wafer & dual plate check valves CF8M. Also, 50mm – 350mm VAAS Knife Gate valves, unidirectional and bi-directional. | Gold | 2013 |

| First Quantum Minerals (FQM) | | Ravensthorpe Mine Expansion Project | Ravensthorpe, Western Australia | 50mm – 500mm Hastelloy C Rubber Sleeved Knife Gate valves, manual & actuated. | Nickel | 2013 |
|---------------------------------------|--------------|--|---------------------------------------|---|----------------|------|
| AGL Energy | | Silver Springs & Wallumbilla Pipeline | Brisbane, Queensland | EMICO EA25AR, EA507, EA906, EA915, floating and trunnion ball valves (various sizes 50mm - 200mm & materials), Dual Plate lugged check valves 50mm - 150mm, WCB, LCC material. | Natural Gas | 2014 |
| Rio Tinto | | Yandi Project | Pilbara, Newman, Western Australia | 80mm & 100mm EMICO EAS105 & EAS205 Class 150# Gate & Globe valves in CF8M. | Iron Ore | 2014 |
| Santos | | Yanda Skid Project | Brisbane, Queensland | 500 pcs EMICO P235 6000psi ball valves, EA309 CF8M Class 800 ball valves, EA25AC flanged 150# ball valves, EA906 Class 600 trunnion mounted ball valves & Class 600 flanged Gate valves. | Natural Gas | 2015 |
| Santos | Uhde Shedden | CIEP-CO2 Removal & Utilities Expansion Project | South Australia | 187 pcs API 600 CS & SS Gate, Globe & Check valves, with X-Ray, PMI, on castings, etc. Sizes 50mm – 350mm. | Natural Gas | 2015 |

| PT Dwinad Nusa Sejahtera, Jakarta, Indonesia | Contromatic, Perth / Jakarta | Tembang Gold Project | Sumatra, Indonesia | Manual & Actuated unidirectional & bi-directional Knife Gate valves in Ductile Iron, SS CF8M & Hastelloy C. Ball valves, Butterfly valves, Diaphragm valves, Pressure Safety valves, Pressure Reducing valves. Size range: 50mm – 400mm. Total approx. 1,500 pcs. | Gold | 2015 |
|--|--|-----------------------------------|-------------------------|---|-------------|------|
| Santos | | Santos Separator Skid Project | Brisbane, Queensland | EMICO EA25AC flanged 150# ball valves & EA313C Class 800 CS ball valves. Total approx.: 3580 pcs | Natural Gas | 2015 |
| Decmil Australia | | Origin Pleat Flare Project | Queensland | Floating & Trunnion ball valves, CS, in Class 150 & 300# flanged. | Natural Gas | 2016 |
| PT Bumi Suksesindo | Como Engineers, Perth, Western Australia | Tujuh Bukit Heap Leach Project | Surabaya, Indonesia | Pressure Relief Valves, 15mm – 150mm, Class 150, CF8M material. Approx 45 pcs. | Gold | 2016 |
| PT Dwinad Nusa Sejahtera, Jakarta, Indonesia | | Tembang Gold Project | Sumatra, Indonesia | Natural Rubber Sleeves, as spares for 6", 8" & 10" Heavy Duty Bi-Directional Knife Gate Rubber Sleeved valves. | Gold | 2016 |
| PT Bumi Suksesindo | | Tujuh Bukit Heap Leach Project | Surabaya, Indonesia | Pressure Relief Valves – 25mm & 80mm, Class 150, CF8M material, for Acid Wash & Elution Column & HCL Dosing Pumps. | Gold | 2016 |
| Origin Energy | MRC Global | Gas Skid manufacture | Brisbane, Queensland | Approx 550pcs 25mm & 50mm Ball valves and 160pcs Y-Type forged Strainers. | Natural Gas | 2017 |

| | SWBM Trading Co LLC | Water Project | Dubai, UAE | 65mm (2.1/2") Fully Lined Actuated Knife Gate valves. Body carbon steel WCB internally Polyurethane fully lined. | Water & Wastewater | 2017 |
|---------------------------------|------------------------|-----------------------------------|-------------------------|---|-----------------------|------|
| Origin Energy | Optimal Group | Gas Skid manufacture | Brisbane, Queensland | Approx 600pcs 25mm Emico EA- 305A, NPT AGA-approved ball valves. | Natural Gas | 2017 |
| | Optimal Group | Surbiton Park Project | NSW, Australia | 25mm Emico EA305A Shut-off AGA valves, 25mm Emico EA305A V-Port Modulating ball valve 4-20mA E/P Positioner, Switch with 4-20mA feedback, all Explosion Proof. | Natural Gas | 2017 |
| PT Bumi Suksesindo | | Tujuh Bukit Heap Leach Project | Surabaya, Indonesia | Pressure Relief Valves, 80mm Class 150, CF8M material. 80mm & 100mm High Performance Butterfly valves, WCB, Class 150# lugged, Manual and Actuated. | Gold | 2017 |
| Sunel Wala Building Supplies | | | Dubai, UAE | 65mm EA-PU fully lined Actuated Knife Gate valves, wafer to suit SANS 1123/1000 flanges. | | 2017 |

| Egyptian Natural Gas | Gasco Pty Ltd | AG Drier-Regen Heater | Egypt | 15mm, 40mm 80mm Emico EA- 25AC flanged Manual and Actuated 150# Flanged Ball valves. | Natural Gas | 2018 |
|-------------------------|---------------|-----------------------------------|-------------------------|--|-------------|------|
| Glass Bottle Company | Gasco Pty Ltd | | Melbourne, Australia | 15mm ~ 25mm Emico EA-305, Actuated NPT ball valves. All AGA-approved & Certified. | Natural Gas | 2018 |
| PT Bumi Suksesindo | | Tujuh Bukit Heap Leach Project | Surabaya, Indonesia | 25mm 50mm & 80mm Pressure Relief Valves, Class 150, CF8M material. 50mm, 80mm, 100mm, 150mm, 200mm, 300mm Manual operated Concentric Butterfly valves. 15mm, 20mm, 25mm Emico EA-305A, CF8M ball valves and 50mm & 80mm Emico EA-25AF Flanged 150# CF8M ball valves. 25mm & 300mm Weir Type Diaphragm Valves. | Gold | 2018 |

| Sunel Wala Building Supplies | | | Dubai, UAE | 80mm & 150mm Diaphragm Valves, soft rubber lined, flanged SANS 1123/1000. 350mm & 400mm uni-directional Polyurethane seated actuated Knife Gate valves. | | 2018 |
|--|--------------------------|-------------------------|--------------------------------------|--|-------------|------|
| PT Dwinad Nusa Sejahtera, Jakarta, Indonesia | | Tembang Gold Project | Sumatra, Indonesia | 10" EA-EKGD Heavy Duty Bi- Directional Actuated Knife Gate valves with Natural Rubber Sleeve. | Gold | 2018 |
| Australian Paper Mill | | | Maryvale, Melbourne, Australia | 150mm EA-25AF class 150 flanged CF8M actuated ball valves | Paper Mill | 2018 |
| Euro Mechanical & Contracting | Oilfield Supplies, UK | | Abu Dhabi, UAE | 100mm & 200mm Electrically Actuated Butterfly valves. | | 2018 |
| Santos | MRC Global Australia | | Adelaide, Australia | 50mm, 80mm 150mm & 250mm EA-906 & EA-909, Class 600 and Class 900 Manual and Bare Stem Trunnion Mounted Ball valves. | Natural Gas | 2018 |