



## Project Profile Petrochemical & Overseas

No	Name of Project	Owner	Period	Scope of Work
1	CO <sub>2</sub> Plant	PT Pupuk Kujang Cikampek - West Java, Indonesia	2019 – 2020	E.P.C.C
2	Banggai Ammonia Plant Capacity 2,000 t/day	PT Panca Amara Utama	2015 - 2018	E.P.C.C
3	Ammonia Tank 20.000 MT Double Wall	PT Petrokimia Gresik	2013 – 2015	E.P.C
4	Glenmore Sugar Plant 6,000 TCD	PT Industri Gula Glenmore	2013 – 2015	E.P.C
5	PUSRI IIB Ammonia and Urea Plant Capacity : - NH <sub>3</sub> 2,000 t/day - Urea 2,750 t/day	PT Pupuk Sriwijaya	2012 – 2015	E.P.C.C
6	Gum Rosin Project/ Turpentine Plant	Perum Perhutani	2012 – 2013	E.P.C
7	PMS Lembah Batu. Palm Oil Plant	PT Perkebunan Nusantara XIII, Pontianak – West Kalimantan, Indonesia	2012 – 2013	E.P.C
8	Phosporic Acid and Sulphuric Acid Plant	PT Petro Jordan Abadi (PJA)	2012 – 2014	E.P.C.C

9	Sabah Ammonia/Urea Plant (SAMUR)	Petronas Chemical Fertilizer Sabah	2011 – 2016	E.P.C.C
10	Ammonia Tank Gresik 10,000 MT Single Wall	PT Petrokimia Gresik	2010 – 2011	E.P.C
11	Ammonium Nitrate Project at Bontang, Kalimantan (Phase Site Preparation Reclamation)	PT Kaltim Nitrat Industri (Orica Australia)	2008 – 2009	E.P.C
12	NPK Fertilizer Plant De-Bottlenecking Project	Petronas Fertilizer Kedah, Malaysia	2008 – 2008	E
13	Maintenance Bone & Takalar Sugar Plant, Makassar	PT Perkebunan Nusantara XIV	2008 – 2009	E.P.C
14	Brunei Methanol Plant Project	Brunei Methanol Company Sdn Bhd	2007 – 2009	E. P. C for Tank Work
15	Biodiesel Wilmar 2 & 3, South Sumatera	PT Wilmar, Sentana	2007 – 2008	C
16	Biodiesel Plant Project	PT Bakrie Rekin Bio Energy	2007 – 2008	E.P.C
17	Bioethanol Plant for Gasohol Project	PT Medco Ethanol Lampung	2006 -2007	E.P.C
18	Bonna Pipe Stabilization Project	PT Kaltim Pacific Amoniak	2004 - 2006	E.P.C
19	Ammonia Tank Capacity 7,500 MT Double Wall	PT Sentana Adidaya Pratama, Medan, North Sumatera - Indonesia	2004-2005	E.P.C.Com
20	Kujang IB Project Capacity : - NH <sub>3</sub> 1,000 t/day - Urea 1,725 t / day	PT Pupuk Kujang Cikampek - West Java, Indonesia	2003-2005	E.P.C and Supply
21	NPK Fertilizer Malaysia Project Capacity: 917 MT / Day	NAFAS Bajakimia SDN. BHD, Malaysia	2003-2004	E.P.C

22	Rimba Belian Palm Oil Mill Project	PT Perkebunan Nusantara XIII ,Pontianak – West Kalimantan, Indonesia	2002-2003	E.P.C
23	Ammonia Tank 7,500 MT Single Wall	PT Petrokimia Gresik	2002	E.P.C
24	Urea Bulk Storage – 4 Project	PT Pupuk Kalimantan Timur Bontang – East Kalimantan, Indonesia	2001-2002	E.P.C
25	Rehabilitation and Operation Flexibility of Superphosphate Plant Project	PT Petrokimia Gresik	2001	E.P.C
26	Supply Desalination Unit-3 Project	PT Pupuk Kalimantan Timur Bontang – East Kalimantan, Indonesia	2001	E.P.C
27	Long Kali Palm Oil Mill Project	PT Perkebunan Nusantara XIII– West Kalimantan, Indonesia	2000-2001	E.P.C
28	Kaltim-4 project capacity ammonia 1000 mtpd, urea 1725 mtpd	PT Pupuk Kalimantan Timur Bontang – East Kalimantan, Indonesia	1999 - 2002	E.P.C and Supply
29	Conveyor Urea Granul Popka Project	PT Pupuk Kalimantan Timur Bontang – East Kalimantan, Indonesia	1999 - 2000	E.P.C
30	Ammonia Tank 5,000 MT	PT Asean Aceh Fertilizer (AAF) Lhokseumawe – North Aceh Sumatera - Indonesia	1999 - 2000	E.P.C

31	Pupuk Iskandar Muda-2 Project (PIM-2 Project) Capacity : Ammonia 1,200 MTSD, Urea 1,725 MTSD	PT Pupuk Iskandar Muda (Persero) Lhokseumawe – North Aceh Sumatera - Indonesia	1998 – 2003	E.P.C
32	K2 / K3 –Melamine Integration Project	DSM Kaltim Melamine Bontang – East Kalimantan, Indonesia	1998 – 1999	E.P.C
33	NPK Optimization Plant Capacity : 1,000 MT / Day	PT Petrokimia Gresik (Persero) Surabaya – East Java, Indonesia	1998 – 1999	E.P.C
34	Separex Membrane System Project	PT Asean Aceh Fertilizer (AAF) Lhokseumawe – North Aceh	1998	E.C
35	Ammonia Plant (AMJOS Project)	PT Kaltim Pacific Ammonia Bontang – East Kalimantan, Indonesia	1997 – 1999	E.P.C
36	Urea Granule-POPKA (Urea IV Optimization Plant) Capacity : 570,000 MTPY	PT Pupuk Kalimantan Timur, Bontang – East Kalimantan, Indonesia	1996 – 1999	E.P.C
37	Humpuss Aromatic Project	PT Humpuss Aromatik, Jakarta – Indonesia	1996	E.P.C
38	Kaltim I NH3 Optimization Plant Project	PT Pupuk Kalimantan Timur Bontang – East Kalimantan	1995	E.P.C
39	Melamine Plant Relocation Project	DSM Kaltim Melamine Bontang - East Kalimantan, Indonesia	1993 – 1996	E.P.C

40	Ammonia Optimization Plant	PT Asean Aceh Fertilizer (AAF) Lhokseumawe – North Aceh Sumatera - Indonesia	1993 – 1994	E.P.C.M
41	Petronas Lube Oil Blending	Petronas Penapisan	1993 – 1994	E.P.C
42	Kaltim I NH3 Optimization Plant	PT Pupuk Kalimantan Timur Bontang - East Kalimantan Indonesia	1991 – 1993	E.P.C
43	Carbon Black Plant Project	PT Cabot Chemical, Jakarta - Indonesia	1991 – 1992	E.P.C
44	CO2 Pretreatment Unit Project PIM	PT. Pupuk Iskandar Muda (Persero) Lhokseumawe – North Aceh Sumatera - Indonesia		E.P services
45	CO2 Preteratment Unit Project AAF	Asean Aceh Fertilizer (AAF)	1991 – 1992	E.P.C.M
46	PUSRI – IB Fertilizer Project Capacity : - NH3 1,300 t/day - UREA 1,725 t/day	PT Pupuk Sriwidjaja (Persero) Palembang - South Sumatera Indonesia	1990 – 1993	E.P.C
47	Kalimantan Timur – III Fertilizer Project Capacity : - NH3 1,000 t/day - Urea 1,725 t/day	PT Pupuk Kalimantan Timur Bontang - East Kalimantan Indonesia	1986 – 1988	E.P.C
48	Iskandar Muda Fertilizer Project Capacity : - Ammonia : 1,000 t/day - Urea:1,725 t/day	PT Pupuk Iskandar Muda ( Persero ) Lhokseumawe - North Aceh Indonesia	1982 – 1984	CM