

## References List (2003 onwards)

### *Nitrogen Fertilizers Industry*

<u>CLIENT/PROJECT</u>	<u>COUNTRY</u>	<u>SCOPE OF SERVICES</u>	<u>CONTRACT AWARD</u>
<b>KBR – Petrokemija</b> CAN, NPK and SAP plants modernization Feasibility study	Croatia	Feasibility study	<b>2020</b>
<b>Azomures</b> New CAN granulation plant	Romania	Pre-feasibility study	<b>2019</b>
<b>Acron – Veliky Novgorod</b> New CN granulation plant	Russia	FEED and supply of proprietary equipment	<b>2019</b>
<b>Azomures</b> NPK Flue gas cleaning - New scrubber	Romania	Engineering, procurement, commissioning, training & start-up, assistance services	<b>2018</b>
<b>Acron - Dorogobuzh</b> Fertilizer complex including a sulfuric acid plant, a phosphoric acid plant and NPK granulation	Russia	FEED and supply of proprietary equipment	<b>2017</b>
<b>KBR - Petrokemija</b> Fertilizers complex (Ammonia, Urea, Ammonium Nitrate, CAN, NPK, Utilities)	Croatia	Due diligence	<b>2017</b>
<b>S.M.C. (Salalah Methanol Company)</b> Ammonia EPC Project	Oman	Engineering – E&I	<b>2017</b>
<b>Bagfas</b> AN / CAN existing plant revamping	Turkey	Engineering, procurement, construction management	<b>2016</b>
<b>Anwil</b> Nitric acid and ammonium nitrate complex (new capacity)	Poland	Feasibility study	<b>2016</b>
<b>Achema</b> AN / CAN / ASN Production Plant	Lithuania	Basic engineering, supply of proprietary equipment.  Detailed engineering and technical assistance for commissioning and start-up	<b>2016</b>
<b>Azomures</b> New CAN granulation plant and prilled	Romania	Pre-feasibility study	<b>2015</b>

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CAN in existing tower			
<b>ICL</b> Potassium nitrate production plant	Israel	Pre-feasibility study	<b>2015</b>
<b>Yara – Ravenna</b> Flue gas cleaning - Spare parts	Italy	Technical assistance	<b>2015</b>
<b>Petrokemija</b> Granulated ammonium sulfate and ammonium sulfate nitrate (MAP/NPK plant revamping)	Croatia	Engineering & technical assistance	<b>2015</b>
<b>Yara</b> New CN production plant	U.S.A.	Feasibility study	<b>2014</b>
<b>Azomures</b> NPK Flue gas cleaning Revamping of existing scrubbers	Romania	Engineering, procurement, commissioning, training & start-up assistance services	<b>2014</b>
<b>Azomures</b> 3 AN prilling towers flue gas cleaning New scrubbers	Romania	Engineering, procurement, commissioning, training & start-up assistance services	<b>2014</b>
<b>Azomures</b> NPK Flue gas cleaning	Romania	Pilot tests	<b>2014</b>
<b>Anwil</b> New nitric acid and ammonium nitrate plants	Poland	Feasibility study Assistance to EPC tendering process	<b>2014</b>
<b>ICL Fertilizers Europe</b> NPK plant capacity increase	Netherlands	Feasibility study	<b>2013</b>
<b>UMMC</b> Ammonia, nitric acid, PAN	Russia	Pre-feasibility study	<b>2013</b>

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<b>Yara – Ravenna</b> NPK Flue gas cleaning	Italy	Audit	<b>2012</b>
<b>Sasol Nitro</b> CAN production plant	South Africa	Commissioning and start-up assistance	<b>2012</b>
<b>Sasol Nitro</b> New urea plant	South Africa	Feasibility study	<b>2012</b>
<b>Nitrogénművek</b> CAN plant revamping	Hungary	Technical audit	<b>2012</b>
<b>Uralchem – Berezniki</b> Ammonium sulfate nitrate granulation plant (ASN)	Russia	Basic engineering, procurement services & proprietary equipment	<b>2011</b>
<b>PVFCCo (PetroVietnam Fertilizer and Chemical Corporation)</b> New and revamping ammonia plants	Vietnam	Detailed feasibility study	<b>2011</b>
<b>PVFCCo (PetroVietnam Fertilizer and Chemical Corporation)</b> New DAP plant (3000 t/d)	Vietnam	Detailed feasibility study	<b>2010</b>
<b>Eurochem - Belorechensk</b> NPK Plant	Russia	Technical audit	<b>2009</b>
<b>Sasol Nitro</b> New CAN plant (1,333 MTPD)	South Africa	Engineering, procurement, construction management	<b>2009</b>
<b>PFI - Phosphoric Fertilizers Industry</b> NPK plant	Greece	Technical audit	<b>2009</b>
<b>PVFCCo (PetroVietnam Fertilizer and Chemical Corporation) - Phu My</b> New ammonia (1,350 MTPD) and urea (2,200 MTPD) plants	Vietnam	Project Management Contractor	<b>2008</b>
<b>Sasol Nitro</b> New MAP plant (1,280 MTPD)	South Africa	Engineering, procurement, construction management	<b>2008</b>

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<b>JPMC</b> DAP plant capacity increase	Jordan	Engineering, procurement, construction management	<b>2008</b>
<b>CPMB PetroVietnam – Ca Mau</b> New ammonia (1,350 MTPD) and urea (2,385 MTPD) plants	Vietnam	Project management services and consultancy	<b>2008</b>
<b>Kazazot</b> New ammonia and urea plants	Kazakhstan	Feasibility study	<b>2008</b>
<b>Ammoniji – Mendeleevsk Azot</b> New ammonia plant	Russia	Feasibility study.	<b>2008</b>
<b>Phosagro - Ammophos</b> New Aluminum Fluoride plant	Russia	Feasibility study	<b>2008</b>
<b>GPN</b> New urea plant (900 MTPD)	France	Engineering, procurement, construction management	<b>2007</b>
<b>JPMC</b> DAP plant capacity increase	Jordan	Feasibility study	<b>2007</b>
<b>Sasol Nitro</b> New NPK Plant	South Africa	Conceptual study	<b>2007</b>
<b>Sasol Nitro</b> New CAN Plant	South Africa	Conceptual study	<b>2007</b>
<b>Phosagro - Ammophos</b> NPK Plant	Russia	Technical audit	<b>2006</b>
<b>Bagfas</b> Revamping of an existing NPK plant	Turkey	Technical audit	<b>2006</b>
<b>Eurochem - Novomoskovsk (NAK Azot)</b> Revamping of an existing NPK Plant to produce CAN	Russia	Basic engineering and supply of equipment	<b>2006</b>

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<u>CLIENT/PROJECT</u>	<u>COUNTRY</u>	<u>SCOPE OF SERVICES</u>	<u>CONTRACT AWARD</u>
<b>Itera</b> New ammonia plant	Algeria	Feasibility study	<b>2006</b>
<b>Eurochem - Novomoskovsk (NAK Azot)</b> Revamping of an existing NPK Plant to produce CAN	Russia	Feasibility study	<b>2006</b>
<b>Industries Chimiques du Sénégal (ICS)</b> Chemical complex optimization	Senegal	Feasibility study and consultancy services	<b>2005</b>
<b>Agropolychim</b> Revamping of an ammonium nitrate phosphate plant	Bulgaria	Feasibility study and process engineering development	<b>2005</b>
<b>Kemerovo Azot</b> Revamping of an existing AN production plant to produce PAN	Russia	Feasibility study	<b>2005</b>
<b>Eurochem - Novomoskovsk (NAK Azot)</b> Revamping of an existing AN production plant to produce PAN	Russia	Feasibility study	<b>2005</b>
<b>Eurochem - Nevinnomyssk</b> New CAN Plant	Russia	Feasibility study	<b>2005</b>
<b>Chimco</b> Demobilization of ammonia (800 MTPD) and urea (1,200 MTPD) plants to Sharjah, U.A.E.	Bulgaria	Feasibility study and FEED	<b>2003</b>
<b>Agrium Australia Pty Ltd. – Pilbara</b> Ammonia fertilizer plant (2,200 MTPD)	Australia	Cost estimating study	<b>2003</b>