

| YEAR | CLIENT | LOCATION | DESCRIPTION | CAPACITY | LICENSOR | SCOPE |
|--|---------------------------------------|----------------------------|--|--|--|----------|
| TR GROUP REFERENCES IN FERTILIZER AND INORGANIC CHEMISTRY | | | | | | |
| 2022 | Uralchem | Kirovo-Chepetsk Russia | Nitrosulphate | 3 x 700 TPD | ESPINDESA | FS |
| 2021 | GÜBRE FABRIKALARI TAS (GÜBRETAS) | Iskenderun, Turkey | NPK Plant | 760 TPD | ESPINDESA | BE |
| 2020 | FMSE | Rio Tercero (Argentina) | Nitric Acid (Reactor Revamp) | 130 TPD | ESPINDESA | CS, SU |
| 2020 | ENAP Refinery Bio Bio (ERBB) | Hualpén, Chile | Wet Gas Sulphuric Acid Plant (WSA), | 140 TPD | HALDOR-TOPSOE | EPC |
| 2019 | NITRICOMAX (MAXAM) | Tarragona (Spain) | Ammonia Oxidation Reactor (Nitric Acid Plant) | 130 TPD | ESPINDESA | EPC |
| 2016 | Petrovietnam Ca Mau Fertilizer Co. | Ca Mau (Vietnam) | NPK Fertilizer Plant | 900 TPD | ESPINDESA | BE, FEED |
| 2014 | YARA | Porsgrunn (Norway) | Nitric Acid Plant | 1,050 TPD | ESPINDESA | EPC |
| 2014 | Confidential | USA | Ammonia Urea Nitric Acid Ammonium Nitrate Solution Low Density Ammonium Nitrate UAN | 1200 TPD 700 TPD 1800 TPD 2300 TPD 1100 TPD 900 TPD | LINDE-CASALE TOYO ESPINDESA ESPINDESA ESPINDESA ESPINDESA | FEED |
| 2013 | Hindustan Dorr-Oliver (HDO) /GSFC | Gujarat (India) | DAP/NPK Plant | 1,650 TPD DAP 1,870 TPD NPK | ESPINDESA | BE |

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| 2012 | Burrup Nitrates (YARA-ORICA-APACHE) | Burrup (Australia) | Nitric Acid Ammonium Nitrate Solution Low Density Ammonium Nitrate Off sites | 760 TPD 965 TPD 915 TPD | ESPINDESA ESPINDESA YARA | EPC |
| 2011 | Incitec Pivot/ Dyno Nobel | Newcastle (Australia) | Nitric Acid Ammonium Nitrate Solution Low Density Ammonium Nitrate Ammonia Tank Offsites | 760 TPD 1,000 TPD 1,000 TPD 45,000 m ³ | ESPINDESA ESPINDESA ESPINDESA | BE, FEED |
| 2011 | Nitratos del Peru | Pisco (Peru) | Ammonia Nitric Acid Ammonium Nitrate Solution Low Density Ammonium Nitrate | 2,060 TPD 925 TPD 1,060 TPD 1,060 TPD | HALDOR TOPSOE ESPINDESA ESPINDESA ESPINDESA | BE, FEED |
| 2011 | EUROCHEM | Novomoskovsk (Russia) | Ammonium Nitrate Solution Low Density Ammonium Nitrate High Density Ammonium Nitrate | 1,800 TPD 900 TPD 900 TPD | ESPINDESA ESPINDESA ESPINDESA | BE, SU |
| 2011 | Jianfeng Chemical | Chongqing (China) | Nitric Acid | 902 TPD | ESPINDESA | BE,SU |

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| 2010 | CUVENPEQ, SA | Cienfuegos (Cuba) | Ammonia Urea | 1,850 TPD 2,200 TPD | HALDOR TOPSOE TOYO | PMT |
| 2009 | EHC | Ain Sokhna (Egypt) | Nitric Acid Plant Ammonium Nitrate Solution Low Density Ammonium Nitrate | 925 TPD 1,060 TPD 1,060 TPD | ESPINDESA ESPINDESA ESPINDESA | FEED |
| 2008 | SADARA (DOW CHEMICAL/SAUDI ARAMCO) | Ras Tanura (Saudi Arabia) | Nitric Acid Plant (65% Conc.) | 1,200 TPD | ESPINDESA | BE |
| 2008 | YARA | Tertre (Belgium) | Revamping Nitric Acid | 1,100 TPD | ESPINDESA | BE |
| 2008 | FERTIAL | Annaba (Algeria) | Nitric Acid Optimization | 2 x 400 TPD | ESPINDESA | E |
| 2008 | JPMC | Aqaba (Jordan) | DAP Plant | 2 x 1,600 TPD | ESPINDESA | BE, EM, SU |
| 2008 | SASOL | Secunda (South Africa) | NPK/MAP Plant | NPK 1,200 TPD MAP 800 TPD | ESPINDESA | BE |
| 2008 | YARA | Porsgrunn (Norway) | Nitric Acid Plant Revamping | 1,000 TPD | ESPINDESA | BE |
| 2007 | MAXAM | Tashkent (Uzbekistan) | Ammonium Nitrate Solution Low Density Ammonium Nitrate | 200 TPD | ESPINDESA | BE |
| 2006 | ATLANTIC COPPER | Huelva (Spain) | SO ₂ Absorption Magnesium Sulphate | 550,000 Nm ³ /h | MECS | BE |

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| 2006 | BERGERAC, N.C. | Bergerac (France) | NO _x Absorption with H ₂ O ₂ | 9,500 Nm ³ /h | ESPINDESA/UEE | E, P, EM, CS, SU |
| 2006 | ENAEX | Mejillones (Chile) | Nitric Acid Plant Ammonium Nitrate Solution Low Density Ammonium Nitrate | 925 TPD 1,060 TPD 1,060 TPD | ESPINDESA ESPINDESA ESPINDESA | E, P, EM, CS, SU |
| 2005 | ARAMCO/ SUMITOMO | Rabigh (Saudi Arabia) | Sulphuric Acid Plant for the C ₄ Alkylation Unit | 160 TPD | MECS | FEED+OBE/ EPC (1) |
| 2005 | FIASA | Villa Mercedes (Argentina) | Weak and Concentrated Nitric Acid Plant UAN & CaNO ₃ Solution | 30 TPD 50 TPD | ESPINDESA ESPINDESA | E, P, EM, CS, SU |
| 2004 | CAVIM | Morón (Venezuela) | Concentrated Nitric Acid Plant Revamping and Expansion | 49 TPD | ESPINDESA | EPC |
| 2003 | BASF | Caojing (P. R. China) | Nitric Acid Plant | 886 TPD | ESPINDESA | E, P, EM, SU |
| 2002 | BASF COATINGS | Guadalajara (Spain) | OEM Waterborne Plant | | BASF COATINGS | E, P |
| 2001 | AQUACHEMIA | Zilina (Slovak Republic) | Ammonia Oxidation Unit Reactor Revamping | 180 TPD | ESPINDESA | E |
| 2001 | CUFL | Chittagong (Bangladesh) | DAP Plant | 800 TPD | ESPINDESA | BE, EM, SU |
| 2001 | BASF | Ludwigshafen (Germany) | NO _x Absorption System | 50 TPD | ESPINDESA | EPC |

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| 2000 | DATIAN FERTILIZER | Jingzhou (P. R. China) | NPK Fertilizers Plant | 600 TPD | ESPINDESA | EPC |
| 2000 | SHANDONG LIAOCHENG Co | Luxi (P.R. China) | NPK Fertilizers Plant Revamping | 1,000 TPD | ESPINDESA | E, SU |
| 2000 | UBE-PROQUIMED | Castellón (Spain) | NO _x Abatement Unit | 22,000 Nm ³ /h | ESPINDESA | EPC |
| 2000 | CLARIANT | Lamotte (France) | NO _x Absorption System | 10 TPD | ESPINDESA | BE |
| 2000 | REPSOL-YPF | Tarragona (Spain) | SO ₂ Abatement System Ammonium Sulphate | 56,000 Nm ³ /h | MECS/ESPINDESA | E, P, CS |
| 2000 | BASF | Ludwigshafen (Germany) | NO _x Absorption System, Nitric Acid Plant | 50 TPD | ESPINDESA | BE |
| 1999 | SEFANITRO | Baracaldo (Spain) | NO _x Abatement Unit | 300 TPD | ESPINDESA | EPC |
| 1998 | SEFANITRO | Baracaldo (Spain) | NO _x Abatement Unit | 125 TPD | ESPINDESA | EPC |
| 1997 | GUIXI FERTILIZERS | Guixi (P.R. China) | DAP Plant Expansion | 1,000 TPD | ESPINDESA | E, P, EM |
| 1996 | HPD | Mortara (Italy) | NO _x Abatement Unit | 5,250 Nm ³ /h | ESPINDESA | E, EM |
| 1996 | FERTIBERIA | Puertollano (Spain) | NO _x Abatement Unit | 125 TPD | ESPINDESA | TK |
| 1995 | CNTIC | Luzhai (P.R. China) | DAP Plant | 800 TPD | ESPINDESA | E, P, EM, SU |

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| 1995 | SINOPEC | Shijiazhuang (P.R. China) | SO ₂ Abatement System Ammonium Sulphate | 30,000 m ³ /h | MONSANTO | E, P, EM, SU |
| 1994 | HPD | Metz (France) | NO _x Abatement Unit | 2,300 m ³ /d | ESPINDESA | EM |
| 1994 | THAI PETROCHEMICAL | Bangkok (Thailand) | AN Prilling Gas Washing | 200 TPD | ESPINDESA | E |
| 1993 | SINOPEC | Shijiazhuang, (P.R. China) | Ammonia Oxidation Unit | 110 TPD | ESPINDESA | E, P, EM, SU |
| 1991 | CAVIM | Morón (Venezuela) | NO _x Abatement Unit | 50 TPD | ESPINDESA | E, P, CS, EM, SU |
| 1991 | AGROLINZ | Linz (Austria) | Air Recycle System in an Ammonium Nitrate Prill Tower | 100 TPD | ESPINDESA | E, SU |
| 1991 | FESA-ENFERSA | Sevilla (Spain) | NO _x Abatement Unit | 320 TPD | ESPINDESA | EM |
| 1990 | VBC | Srikakulam (India) | NO _x Abatement Unit | 80 TPD | ESPINDESA | EM |
| 1990 | UNOCAL | Sacramento (USA) | AN Prilling Gas Washing | 250 TPD | ESPINDESA | E |
| 1990 | ENFERSA | Puertollano (Spain) | Urea Plant Revamping | - | - | E, P, CS |
| 1990 | ENSAB | Fontana Liri (Italy) | Spheroid Powder Plant | 350 TPY | ENSAB | E, P, CS |

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| 1989 | MINISTRY OF INDUSTRY | Al-Kaim (Iraq) | Fertilizer Granulation Plants (NPK, DAP, MAP, TSP). Project cancelled due to UNO embargo against Iraq | 3 x 1,680 TPD 1 x 840 TPD | ESPINDESA/ N.HYDRO | E, P, CS, EM, SU |
| 1989 | ENFERSA | Avilés (Spain) | NO _x Abatement Unit | 2 x 365 TPD | ESPINDESA | E, EM |
| 1988 | ENFERSA | Avilés (Spain) | Nitric Acid Plant Revamping | 2 x 390 TPD | UHDE | E, P |
| 1987 | ENFERSA | Cartagena (Spain) | Ammonia Plant Revamping | 900 TPD | UHDE | E, P, CS |
| 1987 | ENFERSA | Cartagena (Spain) | Ammonia Synthesis Loop | 900 TPD | UHDE | E |
| 1987 | ENFERSA | Puertollano (Spain) | Ammonia Plant Revamping | 640 TPD | UHDE | E, P |
| 1986 | ENFERSA | Sagunto (Spain) | Ammonium Nitrate Solution Ammonium Nitrate Granulation Plant Ammonia Tank | 1,150 TPD 1,150 TPD 22,000 m ³ | UHDE UHDE | E, P, CS |
| 1986 | FERTIBERIA | Huelva (Spain) | Urea Revamping (ACES) | 750 TPD | TOYO | E, P |
| 1986 | TUGSAS | Kütahya (Turkey) | Concentrated Nitric Acid | 50 TPD | HERCULES | EPC |
| 1986 | FERTIBERIA | Huelva (Spain) | Ammonia Revamping | 1,000 TPD | KELLOGG/ TOPSOE | E, P, CS |

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| 1986 | NITRASTUR | La Felguera (Spain) | Ammonium Nitrate Solution Low Density Ammonium Nitrate (LDAN) / High Density Ammonium Nitrate (HDAN) | 100 TPD 100 TPD 100 TPD | ESPINDESA ESPINDESA/KT ESPINDESA/KT | EM |
| 1985 | ENFERSA | Sagunto (Spain) | Nitric Acid Plant | 759 TPD | ESPINDESA | E |
| 1985 | RASHTRYYA | Trombay (India) | NO _x Abatement Unit | 2 x 160 TPD | ESPINDESA | EM |
| 1984 | TOROS GUBRE | Ceyhan (Turkey) | DAP/NP Unit NP Unit | 600 TPD 1,000 TPD | ESPINDESA | EPC |
| 1984 | NICAS | Valladolid (Spain) | Nitric Acid Plants Optimisation | 180/220 TPD | ESPINDESA | E |
| 1984 | INSTITUTO DE INVESTIGACIONES TECNOLÓGICAS | Bogotá (Colombia) | Feasibility Study of Nitric Acid and Ammonia Plants | - | - | FS |
| 1983 | ENGRAIS DE GABES | Gabes (Tunisia) | Ammonium Nitrate Solution | 720 TPD | ESPINDESA | E |
| 1982 | CAVIM | Morón (Venezuela) | Nitric Acid Plant Concentrated Nitric Acid Plant | 45 TPD 36 TPD | ESPINDESA HERCULES | EPC |
| 1982 | EL-NASR CO. | Helwan (Egypt) | Nitric Acid Plant Concentrated Nitric Acid Plant | 50 TPD 50 TPD | ESPINDESA HERCULES | EPC |
| 1982 | FOCOEX | Jorf Lasfar (Morocco) | Sulphuric Acid Plant | 6 x 2,400 TPD | MITSUI | CS |
| 1982 | MINAS DE ALMAGRERA | Calañas (Spain) | Sulphuric Acid Plant | 900 TPD | BAYER/LURGI | E, P, CS |

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| 1981 | ASUR | Cartagena (Spain) | Ammonium Nitrate Solution | 780 TPD | ESPINDESA | E |
| 1980 | SOTAVE | Belem (Brazil) | DAP/MAP/NPK Ammonia storage | 1,000 TPD 2 x 12,000 m ³ | ESPINDESA | E, CS, SU |
| 1980 | SOTAVE | Belem (Brazil) | Single Superphosphate Plant Triple Superphosphate Plant | 1,000 TPD | ESPINDESA | E, CS, SU |
| 1980 | CROS | Málaga (Spain) | Nitric Acid Plant Optimisation | 300 TPD | ESPINDESA | E |
| 1979 | ENFERSA | Puertollano (Spain) | NOx Abatement Unit Nitric Acid Plant Optimisation | 325 TPD 325 TPD | ESPINDESA ESPINDESA | EM EM |
| 1978 | ENFERSA | Puertollano (Spain) | Ammonium Nitrate Solution Ammonium Calcium Nitrate Plant | 750 TPD 750 TPD | KALTENBACH KALTENBACH | E, P |
| 1978 | H.I.P. | Pancevo (Yugoslavia) | Ammonia Plant Ammonia Tank | 938 TPD 22,000 m ³ | ICI-KELLOGG | EPC |
| 1978 | D.G.F.M. | Córdoba (Argentina) | Concentrated Nitric Acid Plant | 140 TPD | ESPINDESA | EPC |
| 1978 | ERCROS | Burgos (Spain) | Nitric Acid Absorption | 20 TPD | ESPINDESA | E |
| 1978 | QUIMIGAL, EP | Barreiro (Portugal) | NOx Gases Absorption Plant Milk of Lime Ammonia Oxidation | 502 TPD 288 TPD | ESPINDESA ESPINDESA | EPC EPC EPC |
| 1977 | ENFERSA | Avilés (Spain) | Nitrogen Solution Plant | 1,060 TPD | - | E, P, CS |

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| 1977 | SOTAVE | Anápolis (Brazil) | Single Superphosphate Plant | 150 TPD | ESPINDESA | E, P, CS, SU |
| 1976 | NITROVEN | El Tablazo (Venezuela) | Steam Generation. Optimisation of Urea Plants & Compressors Area | | | E, P, CS |
| 1975 | QUIMIGAL | Barreiro (Portugal) | Dicalcium Phosphate Plant | 50,000 TPY | ERT | E |
| 1974 | SEFANITRO | Bilbao (Spain) | Ammonia Plant. Project cancelled after purchasing of major equipment | 938 TPD | ICI-KELLOGG | EPC |
| 1973 | INSTITUTO VENEZOLANO DE PETROQUÍMICA | Morón (Venezuela) | Phosphate Rock Reduction Plant | 2,275 TPD | DORR-OLIVER | E, P |
| 1973 | ENFERSA | Puertollano (Spain) | Urea Plant Revamping | 300 TPD | SNAMPROGETTI | E, P, SC |
| 1973 | ERCROS | Sevilla (Spain) | Fertilizers Cooling Unit | 600 TPD | ESPINDESA | EM |
| 1973 | ASUR | Cartagena (Spain) | Nitric Acid Plant | 270 TPD | ESPINDESA | EPC |
| 1972 | FESA | Huelva (Spain) | Diammonium Phosphate Plant | 550 TPD | ESPINDESA | E, P |
| 1972 | SEFANITRO | Bilbao (Spain) | Ammonium Nitrate Solution Calcium Ammonium Sulphonitrate Rock handling & grinding Ammonia storage | 500 TPD 500 TPD - 2,200 m ³ | ESPINDESA ESPINDESA | E, P, CS |
| 1972 | ENFERSA | Escombreras (Spain) | Urea Plant | 2 x 225 TPD | STAMICARBON | E,P |

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| 1972 | FERTIBERIA | Huelva (Spain) | Ammonia Plant | 900 TPD | ICI-KELLOGG | EPC |
| 1972 | SOCIEDAD IBERICA DEL NITROGENO | La Felguera (Spain) | Nitric Acid Absorption | 75 TPD | ESPINDESA | E |
| 1972 | ERCROS | Galdácano (Spain) | Nitric Acid Absorption | 20 TPD | ESPINDESA | E |
| 1971 | FERTIBERIA | Castellón (Spain) | Nitric Acid Ammonia storage & ammonia loading and unloading facilities Off-sites | 250 TPD 8,800 m ³ | ESPINDESA | EPC |
| 1971 | FERTIBERIA | Cartagena (Spain) | Sulphuric Acid | 650 TPD | RASCHKA/ PETERSEN | EPC |
| 1971 | ERT | Tarragona (Spain) | 98,5% Nitric Acid | 120 TPD | BAMAG | EPC |
| 1970 | FOSFORICO ESPAÑOL, S.A. | Huelva (Spain) | Phosphoric Acid Plant | 1,500 TPD P ₂ O ₅ | PRAYON | E, P |
| 1970 | INSTITUTO VENEZOLANO DE PETROQUÍMICA | Morón (Venezuela) | Diammonium Phosphate Plant | 900 TPD | - | FS, E, P |
| 1970 | INSTITUTO VENEZOLANO DE PETROQUÍMICA | Morón (Venezuela) | NPK Fertilizers Plant | 985 TPD | - | FS, E, P |

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| 1970 | INSTITUTO VENEZOLANO DE PETROQUÍMICA | Morón (Venezuela) | Triple Superphosphate Plant | 1,500 TPD | - | FS, E, P |
| 1970 | INSTITUTO VENEZOLANO DE PETROQUÍMICA | Morón (Venezuela) | Phosphoric Acid Plant | 300 TPD | - | FS, E, P |
| 1969 | FERTIBERIA | Puertollano (Spain) | Nitric Acid Plant | 300 TPD | BAMAG | E, P, CS |
| 1969 | FERTIBERIA | Puertollano (Spain) | Calcium Ammonium Nitrate Plant | 530 TPD | KALTEMBACH | E, P, CS |
| 1969 | NITRATOS DE CASTILLA | Valladolid (Spain) | NPK Fertilisers Plant | 300 TPD | BAMAG | E, P, CS |
| 1969 | FERTIBERIA | Puertollano (Spain) | Urea Plant | 300 TPD | SNAMPROGETTI | EPC |
| 1967 | ASUR | Cartagena (Spain) | Nitric Acid NPK, Ammonium Sulphonitrate Off-sites | 270 TPD 2 x 500 TPD | LUMMUS | E, P, CS |
| 1967 | FOSFORICO ESPAÑOL, S.A. | Huelva (Spain) | Phosphate rock storage and handling Ammonia Tank | ---- 2,200 m ³ | | E, P |
| 1963 | MINAS DE RIO TINTO | Huelva (Spain) | Sulphuric Acid | 700 TPD | CHEMIEBAU | E, P |

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| 1961 | ERCROS | Sevilla (Spain) | Ammonia Nitric Acid NPK Off-sites | 140 TPD 210 TPD 400 TPD | SHELL/LUMMUS | E, P |



TR's GROUP REFERENCES IN FERTILIZER AND INORGANIC CHEMISTRY



Keys:

| | | | |
|-------|---|------|--------------------------------|
| BE: | Basic Engineering | FS: | Feasibility Study |
| CS: | Construction Supervision | OBE: | Open Book Estimate |
| E: | Detailed Design and Engineering | P: | Procurement |
| EM: | Equipment and Material Supplies | PMT: | Project Management Team |
| EPC: | Lump Sum Turn-key for Engineering, Procurement and Construction | SU: | Start-up |
| FEED: | Front End Engineering Design | (1) | Project executed in two phases |

