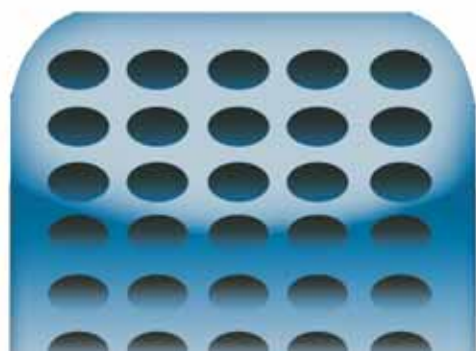




# ALLIED INTERNATIONAL

АЛЛАЙД ИНТЕРНЭШНЛ



ПЕРЕЧЕНЬ  
ВЫПОЛНЕННЫХ  
ПРОЕКТОВ



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*fittings and flanges*

АЛЛАЙД ИНТЕРНЭШНЛ - фитинги и фланцы

# ОБЩИЙ ПЕРЕЧЕНЬ ВЫПОЛНЕННЫХ ПРОЕКТОВ

| ГОД ПОСТАВКИ | КЛИЕНТ/ПРОЕКТ                                        | СТРАНА КЛИЕНТА     | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                      | МАРКА СТАЛИ                                         | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ                                | ЗАВОД                      |
|--------------|------------------------------------------------------|--------------------|--------------------|---------------|-------------------------------------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------|----------------------------|
| 2008         | AKFEL-BURSAGAZ                                       | TURKEY             | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>API 5L X60                         | FITTINGS<br>Ø ½" to 24"                               | RMS STATION                |
| 2008         | PETROQUIMICA DE VENEZUELA S.A.<br>MORON AMMONIA PLA  | GERMANY            | VENEZUELA          | PETROCHEMICAL | CARBON STEEL<br>ALLOY STEEL<br>STAINLESS STEEL                                | ASTM A516 GR.70, ASTM A387 GR1<br>ASTM A105, WP304  | BLANKS & SPACER<br>SPECIAL WYE PIECES<br>Ø 10" to 54" | CHEMICAL<br>PLANT          |
| 2008         | QUEENSLAND GAS                                       | AUSTRALIA          | AUSTRALIA          | OIL & GAS     | LOW TEMPERATURE<br>CARBON STEEL                                               | ASTM A420 WPL6                                      | FITTINGS<br>Ø 14"                                     | COMPRESSION<br>STATION     |
| 2008         | NORTH RANKING 2                                      | AUSTRALIA          | AUSTRALIA          | OIL & GAS     | LOW TEMPERATURE<br>CARBON STEEL                                               | ASTM A420 WPL6                                      | FITTINGS<br>Ø 1" to 36"                               | OFFSHORE                   |
| 2008         | HYUNDAI E&C - SARIR GAS TURBINE<br>PROJECT           | SOUTH KOREA        | LIBYA              | THERMAL POWER | CARBON STEEL<br>STAINLESS STEEL                                               | ASTM A234 WPB<br>ASTM A403 WP304                    | FITTINGS<br>Ø 1" to 18"                               | GAS TURBINE<br>POWER PLANT |
| 2008         | SPIE ENGINEERING - ELECTRABEL<br>CMP LANXESS         | BELGIUM            | BELGIUM            | THERMAL POWER | ALLOY STEEL                                                                   | ASTM A234 WP11                                      | FITTINGS<br>Ø ½" to 24"                               | POWER PLANT                |
| 2008         | NORTH RANKING 2                                      | AUSTRALIA          | AUSTRALIA          | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPB                                       | FITTINGS<br>Ø 1" to 10"                               | OFFSHORE                   |
| 2008         | SKARV - IDUN SPECIAL ITEM                            | NORWAY             | NORWAY             | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                    | ASTM A860 WPHY 65                                   | BARRED TEE<br>ELBOWS<br>Ø ½" to 26"                   | OIL & GAS<br>PIPELINES     |
| 2008         | MEDUPI POWER STATION L9                              | FRANCE             | SOUTH AFRICA       | THERMAL POWER | ALLOY STEEL                                                                   | 15 mo3 - ASTM A234 WP22                             | FITTINGS<br>Ø 1" to 24"                               | THERMAL<br>POWER STATION   |
| 2008         | HEERA REDEVELOPMENT PROJECT,<br>ONGC                 | INDIA              | INDIA              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>WPHY 52                            | FITTINGS<br>Ø 1" to 24"                               | GAS PLANT                  |
| 2008         | NORTH RANKING 2                                      | AUSTRALIA          | AUSTRALIA          | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPB                                       | FITTINGS<br>Ø 1" to 24"                               | GAS PLANT                  |
| 2008         | CAPE PRESTON GAS PIPELINE                            | AUSTRALIA          | AUSTRALIA          | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                    | MSS-SP-75<br>ASTM A860 WPHY 70                      | FITTINGS<br>Ø 4" to 20"                               | COMPRESSION<br>STATION     |
| 2008         | TANK FARM EXPANSION PROJECT                          | UAE                | UAE                | PETROCHEMICAL | CARBON STEEL                                                                  | ASTM A234 WPB                                       | FITTINGS<br>Ø 6" to 38"                               | DIESEL<br>STORAGE          |
| 2008         | ANADARKO                                             | UK                 | ALGERIA            | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                    | ASTM A860 WPHY 60                                   | FITTINGS<br>Ø 4" to 20"                               | GAS PLANT                  |
| 2008         | MORON AMMONIA PLANT - KBR                            | GERMANY            | VENEZUELA          | PETROCHEMICAL | STAINLESS STEEL<br>ALLOY STEEL<br>HIGH YIELD CARBON<br>STEEL                  | ASTM A403 WP304<br>ASTM A182 F11<br>ASTM A516 GR.70 | SPECIAL PIECES                                        | AMMONIA PLANT              |
| 2008         | SIPAT SUPER THERMAN POWER<br>PLANT INDIA             | INDIA              | INDIA              | THERMAL POWER | CARBON STEEL                                                                  | ASTM A234 WPB                                       | FITTINGS<br>Ø ¾" to 84"                               | THERMAL<br>POWER STATION   |
| 2008         | SINGA GAS PLANT DEV.                                 | INDONESIA          | INDONESIA          | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                    | ASTM A860 WPHY 60                                   | FITTINGS<br>Ø 4" to 20"                               | GAS PLANT DEV.             |
| 2008         | PRIME G LUKOIL BOURGAS<br>U09-3102-20                | GERMANY            | GERMANY            | OIL & GAS     | STAINLESS STEEL                                                               | ASTM A403 WP304                                     | FITTINGS<br>Ø 4" to 20"                               | GAS PLANT                  |
| 2008         | TURANO LODIGIANO V1, V2                              | ITALY              | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                   | ASTM A234 WPB, WPC, WP11                            | FITTINGS<br>Ø 3" to 14"                               | THERMAL<br>POWER STATION   |
| 2008         | NRA (WOODSIDE)                                       | AUSTRALIA          | AUSTRALIA          | OIL & GAS     | AUSTENITIC<br>STAINLESS STEEL                                                 | UNS S31803 - S32750                                 | FITTINGS<br>Ø 4" to 20"                               | GAS PLANT                  |
| 2008         | BOROUGE 2 PROJECT                                    | ITALY              | UAE                | PETROCHEMICAL | LOW TEMPERATURE<br>CARBON STEEL                                               | ASTM A420 WPL6                                      | FITTINGS<br>Ø 4" to 20"                               | CHEMICAL<br>PLANT          |
| 2008         | MODERNISATION 2009                                   | FRANCE             | FRANCE             | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | NF A 49281 AE250B2<br>A420 WPL6<br>A860 WPHY 52     | FITTINGS<br>Ø 4" to 20"                               | GAS PLANT                  |
| 2008         | STATFJORD LATE LIFE PROJECT                          | NORWAY             | NORWAY             | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                               | ASTM A420 WPL6<br>ASTM A234 WPB                     | FITTINGS<br>Ø 4" to 20"                               | GAS PLANT                  |
| 2008         | ENSUS PROJECT                                        | UK                 | UK                 | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPB                                       | FITTINGS<br>Ø 24" to 48"                              | GAS PLANT                  |
| 2008         | KEDZIERZYN POLAND PROJECT                            | THE<br>NETHERLANDS | POLAND             | OIL & GAS     | LOW TEMPERATURE<br>CARBON STEEL                                               | ASTM A420 WPL6                                      | FITTINGS<br>Ø 10" to 24"                              | GAS PLANT                  |
| 2008         | UHDE SORFERT<br>ALGERIA - UAN 11-3100-020            | GERMANY            | ALGERIA            | OIL & GAS     | ALLOY STEEL                                                                   | ASTM A234 WP91                                      | FITTINGS<br>Ø 2" to 16"                               | GAS PLANT                  |
| 2008         | NO-RC PROJECT                                        | INDIA              | INDIA              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                        | FITTINGS<br>Ø ¾" to 84"                               | HIGH PRESSURE<br>GAS       |
| 2008         | SAUDI KAYAN                                          | SAUDI ARABIA       | UAE                | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                        | FITTINGS<br>Ø ¾" to 84"                               | HIGH PRESSURE<br>GAS       |
| 2008         | PEARL GTL 5888 QSGTL PEARL GAS<br>TO LIQUIDS PROJECT | QATAR              | QATAR              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                        | FITTINGS<br>Ø ¾" to 84"                               | HIGH PRESSURE<br>GAS       |
| 2008         | HDS HDA LUKOIL BOURGAS 09-<br>7406-020               | GERMANY            | RUSSIA             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                        | FITTINGS<br>Ø ¾" to 84"                               | HIGH PRESSURE<br>GAS       |
| 2008         | SIPAT SUPER THERMAN POWER<br>PLANT INDIA             | GERMANY            | INDIA              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                        | FITTINGS<br>Ø ¾" to 84"                               | HIGH PRESSURE<br>GAS       |
| 2008         | MUMBAI HIGH SOUTH FIELD<br>PROJECT (MHS-RP) PHASE II | INDIA              | INDIA              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                        | FITTINGS<br>Ø ¾" to 84"                               | HIGH PRESSURE<br>GAS       |
| 2008         | AGU EPC4 - LOT 2<br>STATION DE COMPRESSION           | FRANCE             | FRANCE             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                        | FITTINGS<br>Ø ¾" to 84"                               | HIGH PRESSURE<br>GAS       |

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|--------------|--------------------------------------------------------------|-------------------|--------------------|---------------|--------------------------------------------|------------------------------|-------------------------|----------------------|
| 2008         | KASHAGAN FIELD DEVELOPMENT                                   | UAE               | UAE                | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | QATAR SHELL PEARL GTL PROJECT                                | UAE               | QATAR              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | QAFCO-QAFCO 5 PROJECT<br>MESAIEED-QATAR                      | GERMANY           | QATAR              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | PETROQUIMICA DE VENEZUELA S.A.<br>MORON AMMONIA PLANT        | GERMANY           | VENEZUELA          | PETROCHEMICAL | ALLOY STEEL                                | ASTM A234 WP11, WP 22        | FITTINGS<br>Ø 1" to 24" | HIGH PRESSURE<br>GAS |
| 2008         | PIPELINE REPLACEMENT PROJECT<br>(PRP-2)                      | INDIA             | INDIA              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | HEERA REDEVELOPMENT PROJECT                                  | INDIA             | INDIA              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | HAWIYAH GAS PLANT EXPANSION<br>PROJECT                       | SPAIN             | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | HAWIYAH GAS PLANT EXPANSION<br>SAUDI ARABIA (SS)             | SPAIN             | UAE                | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | INGL-EON ISRAEL                                              | GERMANY           | ISRAEL             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | SAUDI KAYAN A2AD-5-1105                                      | UK                | UAE                | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | SOUTH PARS GAS FIELD<br>DEVELOPMENT<br>17 & 18 ONSHORE       | GERMANY           | IRAN               | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | SELAS-LINDE-ABU DHABI<br>DANIELI (2ND PART)                  | GERMANY           | RUSSIA             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | SURGUT PROJECT                                               | RUSSIA            | RUSSIA             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | SAUDI KAYAN A2AD-5-1105                                      | UK                | UAE                | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | SHAZAND ARAK REFINERY<br>EXPANSION<br>AND UPGRADING PROOJECT | THE<br>NEDERLANDS | IRAN               | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | ENGRO CHEMICAL PAKISTAN LTD<br>ENGRO PROJECT                 | PORTUGAL          | PAKISTAN           | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | OGDIII - SS FITTINGS                                         | UK                | UAE                | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | UHDE SORFERT<br>ALGERIA - UAN 11-3100-020                    | GERMANY           | ALGERIA            | THERMAL POWER | ALLOY STEEL                                | ASTM A234 WP91               | FITTINGS<br>Ø 1" to 24" | POWER PLANT          |
| 2008         | MO 3000 SOHAR METHANOL<br>PROJECT<br>OMAN 3960-13            | GERMANY           | OMAN               | PETROCHEMICAL | STAINLESS STEEL                            | ASTM A403 WP304H             | FITTINGS<br>Ø 1" to 24" | HIGH PRESSURE<br>GAS |
| 2008         | LUKOIL (ABB)                                                 | GERMANY           | RUSSIA             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | OBIAFU<br>OBRIKOM PROJEC                                     | ITALY             | ALGERIA            | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | JOB N° 315900 KHURAIS CRUDE<br>CONTRACT (KCC)                | ITALY             | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | INGL-EON ISRAEL PHASE 4                                      | GERMANY           | ISRAEL             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | ARTERE DE GUYENNE                                            | FRANCE            | FRANCE             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | PEARL GTL 5888 QSGTL PEARL GAS<br>TO LIQUIDS PROJECT         | QATAR             | QATAR              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | SAMIR UPGRADE PROJECT                                        | MOROCCO           | MIDDLE EAST        | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | UHDE "SORFERT - ALGERIA<br>UAN 11-3100-020"                  | THE<br>NEDERLANDS | ALGERIA            | THERMAL POWER | ALLOY STEEL                                | ASTM A234 WP91               | FITTINGS<br>Ø 1" to 24" | POWER PLANT          |
| 2008         | EL TEBBIN THERMAL POWER PLANT<br>EGYPT                       | PORTUGAL          | EGYPT              | THERMAL POWER | ALLOY STEEL                                | ASTM A234 WP91               | FITTINGS<br>Ø 1" to 24" | POWER PLANT          |
| 2008         | BP DIMLINGTON                                                | UK                | UK                 | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | CTCC "MANUEL BELGRANO"                                       | SPAIN             | SPAIN              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |
| 2008         | CTCC "SAN MARTIN"                                            | IRAQ              | IRAQ               | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>WPHY 52, 65 | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE<br>GAS |

| ГОД ПОСТАВКИ | КЛИЕНТ/ПРОЕКТ                                                       | СТРАНА КЛИЕНТА | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                   | МАРКА СТАЛИ                                               | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ  | ЗАВОД                           |
|--------------|---------------------------------------------------------------------|----------------|--------------------|---------------|----------------------------------------------------------------------------|-----------------------------------------------------------|-------------------------|---------------------------------|
| 2008         | SINO IRON PROJECT CAPE PRESTON GAS PIPELINE                         | SINGAPORE      | AUSTRALIA          | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                              | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE GAS               |
| 2008         | UHDE PROJECT "PVC-ARVAND"                                           | GERMANY        | GERMANY            | THERMAL POWER | ALLOY STEEL                                                                | ASTM A234 WP91                                            | FITTINGS<br>Ø 1" to 24" | POWER PLANT                     |
| 2008         | 45 MW GERMENCIK/AYDIN GEOTHERMAL PROJECT                            | TURKEY         | TURKEY             | THERMAL POWER | ALLOY STEEL                                                                | ASTM A234 WP91                                            | FITTINGS<br>Ø 1" to 24" | POWER PLANT                     |
| 2008         | SHATURA 400 MW CC POWER PLANT                                       | RUSSIA         | RUSSIA             | THERMAL POWER | ALLOY STEEL                                                                | ASTM A234 WP91                                            | FITTINGS<br>Ø 1" to 24" | POWER PLANT                     |
| 2008         | NORTH BELUT (CONOCOPHILLIPS)                                        | SINGAPORE      | INDONESIA          | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                    | ASTM A234 WPB<br>MSS-SP75 WPHY 52, 65                     | FITTINGS<br>Ø 1" to 24" | HIGH PRESSURE GAS               |
| 2008         | NORTH RANKING REDEVELOPMENT (NR2)                                   | GERMANY        | AUSTRALIA          | OIL & GAS     | AUSTENITIC<br>STAINLESS STEEL                                              | UNS 31806<br>UNS 32750, 32760                             | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE GAS               |
| 2008         | HDS HDA LUKOIL BOURGAS U7406-2029                                   | GERMANY        | RUSSIA             | OIL & GAS     | STAINLESS STEEL                                                            | ASTM A403 WP321                                           | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE GAS               |
| 2008         | UHDE EPPC - EGYPT UAN 06-3085-020                                   | GERMANY        | EGYPT              | THERMAL POWER | ALLOY STEEL                                                                | ASTM A234 WP11                                            | FITTINGS<br>Ø 1" to 24" | POWER PLANT                     |
| 2008         | SELAS-LINDE-ABU DHABI DANIELI-GHC                                   | GERMANY        | UAE                | OIL & GAS     | CARBON STEEL                                                               | ASTM A234 WPB, WPC                                        | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE GAS               |
| 2008         | ADMA-OPCO PROJECT                                                   | UAE            | UAE                | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>STAINLESS STEEL         | ASTM A420 WPL6<br>ASTM A234 WPB<br>ASTM A403 WP316L       | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE GAS               |
| 2008         | INGL-EON ISRAEL PHASE 4                                             | GERMANY        | ISRAEL             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                    | ASTM A234 WPB<br>WPHY 52, 65                              | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE GAS               |
| 2008         | ANTALYA-MANISA ENERGY CENTRAL PROJECT                               | TURKEY         | TURKEY             | THERMAL POWER | CARBON STEEL                                                               | ASTM A234 WPB, A105                                       | FITTINGS<br>Ø 1" to 24" | POWER PLANT                     |
| 2008         | PP/PE RUWAS (AE) EPC BOROUGE2                                       | ITALY          | ITALY              | OIL & GAS     | LOW TEMPERATURE<br>CARBON STEEL                                            | ASTM A420 WPL6                                            | FITTINGS<br>Ø ¾" to 84" | HIGH PRESSURE GAS               |
| 2008         | IMPIANTO DI SHUALBAH GR.1                                           | ITALY          | ITALY              | THERMAL POWER | CARBON STEEL                                                               | ASTM A234 WPB, WPC                                        | FITTINGS<br>Ø 1" to 24" | POWER PLANT                     |
| 2007         | TECHNIP NPCC ABU DHABI FOR ADMA                                     | UAE            | UAE                | OIL & GAS     | HIGH YIELD CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                 | ASTM A420 WPL6<br>MSS-SP75 WPHY 60                        | VARIOUS FITTINGS        | GAS<br>PROCESSING<br>FACILITIES |
| 2007         | TECHNIP INDONESIA CONOCO PHILLIPS NORTH BELUT PROJECT               | INDONESIA      | INDONESIA          | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>HIGH YIELD CARBON STEEL | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A860 WPHY 65      | ELBOW TEE REDUCERS      | OIL & GAS<br>PIPELINES          |
| 2007         | SARAS SARROCH REFINERY                                              | ITALY          | ITALY              | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>ALLOY STEEL             | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A234 WP11         | FITTINGS<br>Ø 2" to 48" | OIL & GAS<br>PIPELINES          |
| 2007         | PUNJ LLOYD LTD HEERA DEVELOPMENT PROJECT                            | INDIA          | INDIA              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                    | ASTM A234 WPB<br>ASTM A860 WPHY 52                        | FITTINGS<br>Ø 2" to 26" | OIL & GAS<br>PIPELINES          |
| 2007         | PFF EUROPE BV LINDSEY HDS - 3                                       | THE NEDERLANDS | UK                 | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>ALLOY STEEL             | ASTM A234 WPB, WP11<br>ASTM A420 WPL6/ ASTM A403<br>WP316 | FITTINGS<br>Ø 2" to 18" | OIL & GAS<br>PIPELINES          |
| 2007         | PETRO-GAS PIPING FZCO SALAM GAS TRAIN 3 EGYPT PROJECT               | UAE            | UAE                | OIL & GAS     | HIGH YIELD CARBON STEEL<br>FERRITIC/AUSTENITIC STEEL                       | ASTM A860 WPHY 52<br>ASTM A815 UNS S31803                 | FITTINGS<br>Ø 2" to 14" | OIL & GAS<br>PIPELINES          |
| 2007         | PETRO-GAS PIPING FZCO ADCO TWO NEW GAS INJECTORS FOR ASAB           | UAE            | UAE                | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>HIGH YIELD CARBON STEEL | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A860 WPHY 52      | FITTINGS<br>Ø 1" to 6"  | OIL & GAS<br>PIPELINES          |
| 2007         | PETRO-GAS PIPING FZCO ADCO OGD III UPSTREAM                         | UAE            | UAE                | OIL & GAS     | STAINLESS STEEL<br>HIGH YIELD CARBON STEEL                                 | ASTM A403 316<br>ASTM A860 WPHY 65                        | FITTINGS<br>Ø 3" to 8"  | OIL & GAS<br>PIPELINES          |
| 2007         | PETRO-GAS PIPING FZCO 5 GCS PROJECT                                 | UAE            | UAE                | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                            | ASTM A234 WPB<br>ASTM A420 WPL6                           | FITTINGS<br>Ø 2" to 24" | OIL & GAS<br>PIPELINES          |
| 2007         | PARLYM INTERNATIONAL TOTAL COTE D'IVOIRE                            | FRANCE         | IVORY COAST        | OIL & GAS     | CARBON STEEL                                                               | API 5LXGRB                                                | BENDS<br>Ø 12" to 18"   | OIL & GAS<br>PIPELINES          |
| 2007         | PARLYM                                                              | FRANCE         | IVORY COAST        | OIL & GAS     | CARBON STEEL                                                               | ASTM A234 WPB                                             | VARIOUS FITTINGS        | REFINERY                        |
| 2007         | OZTAS INSAAT INSAAT MALZE MELERI CORUM COMPRESSOR STATION           | TURKEY         | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                    | ASTM A234 WPB<br>MSS-SP75 WPHY 52, 65                     | FITTINGS<br>Ø 8" to 48" | OIL & GAS<br>PIPELINES          |
| 2007         | MESCIOGLU INSAAT SANAYI VE TIC PIPELINE PROJECT                     | TURKEY         | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                    | ASTM A234 WPB<br>ASTM A860 WPHY 42                        | FITTINGS<br>Ø 4" to 14" | OIL & GAS<br>PIPELINES          |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH WAG PLUS 600 AUSTRIA (OMV) + ADD2 | GERMANY        | AUSTRIA            | OIL & GAS     | WROUGHT<br>CARBON/FERRITIC<br>ALLOY STEEL                                  | L245 - L360                                               | FITTINGS<br>Ø 1" to 32" | OIL & GAS<br>PIPELINES          |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH UHDE PROJECT ARVAND               | GERMANY        | GERMANY            | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL                                                | ASTM A234 WPB, WP11                                       | FITTINGS<br>Ø 4" to 28" | OIL & GAS<br>PIPELINES          |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH SELAS-LINDE-ABU DHABI             | GERMANY        | UAE                | OIL & GAS     | CARBON STEEL<br>STAINLESS STEEL                                            | ASTM A234 WPB<br>ASTM A403 WP304H                         | FITTINGS<br>Ø 8" to 20" | OIL & GAS<br>PIPELINES          |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH OSCHATZ CSA BRASILIA              | GERMANY        | BRASIL             | OIL & GAS     | CARBON STEEL                                                               | ST35.8 III                                                | FITTINGS<br>Ø 2" to 18" | OIL & GAS<br>PIPELINES          |

| ГОД ПОСТАВКИ | КЛИЕНТ/ ПРОЕКТ                                                                    | СТРАНА КЛИЕНТА | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                                                                   | МАРКА СТАЛИ                                                                                             | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ                                     | ЗАВОД                 |
|--------------|-----------------------------------------------------------------------------------|----------------|--------------------|---------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------|
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH MIRO PROJECT                                    | GERMANY        | GERMANY            | OIL & GAS     | ALLOY STEEL                                                                                                                | ASTM A234 WP91                                                                                          | FITTINGS Ø 2" to 20"                                       | OIL & GAS PIPELINES   |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH LINDE JUBAIL VII                                | GERMANY        | UAE                | OIL & GAS     | CARBON STEEL<br>STAINLESS STEEL                                                                                            | ASTM A234 WPB<br>ASTM A403 WP304, WP316                                                                 | FITTINGS Ø 6" to 28"                                       | OIL & GAS PIPELINES   |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH INGL ISRAEL PHASE 3                             | GERMANY        | ISRAEL             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 52, 60                                                                                   | FITTINGS Ø 4" to 30"                                       | OIL & GAS PIPELINES   |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH INGL ISRAEL                                     | GERMANY        | ISRAEL             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 65, 70                                                                                   | FITTINGS Ø 1" to 24"                                       | OIL & GAS PIPELINES   |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH EXPORT FOR RUSSIA                               | GERMANY        | RUSSIA             | OIL & GAS     | STAINLESS STEEL                                                                                                            | ASTM A403 WP304                                                                                         | FITTINGS Ø 12" to 20"                                      | OIL & GAS PIPELINES   |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH BDU SCHOLEN                                     | GERMANY        | GERMANY            | OIL & GAS     | WROUGHT<br>CARBON/FERRITIC<br>ALLOY STEEL                                                                                  | L290 - L360                                                                                             | FITTINGS Ø 8" to 10"                                       | OIL & GAS PIPELINES   |
| 2007         | MAN FERROSTAAL PIPING SUPPLY GMBH 609 8006 RUSSIA                                 | GERMANY        | RUSSIA             | OIL & GAS     | STAINLESS STEEL                                                                                                            | ASTM A403 WP321                                                                                         | FITTINGS Ø 16" to 24"                                      | OIL & GAS PIPELINES   |
| 2007         | MAN FERROSTAAL PIPING SUPPLY BV ABADAN REFINERY RENOVATIN PROJ-PHASE III          | THE NEDERLANDS | THE NEDERLANDS     | OIL & GAS     | NICKEL ALLOY                                                                                                               | WP20CB                                                                                                  | FITTINGS Ø 2" to 24"                                       | OIL & GAS PIPELINES   |
| 2007         | LARSEN & TOUBRO LIMITED VASAI EAST DEVELOPMENT PROJECT                            | INDIA          | INDIA              | OIL & GAS     | CARBON STEEL                                                                                                               | ASTM A234 WPB                                                                                           | FITTINGS Ø 3" to 16"                                       | OIL & GAS PIPELINES   |
| 2007         | LARSEN & TOUBRO LIMITED PIPELINE REPLACEMENT PROJECT - III                        | INDIA          | INDIA              | OIL & GAS     | CARBON STEEL                                                                                                               | ASTM A234 WPB                                                                                           | FITTINGS Ø 4" to 8"                                        | OIL & GAS PIPELINES   |
| 2007         | LARSEN & TOUBRO LIMITED PIPELINE REPLACEMENT PROJECT - III                        | INDIA          | INDIA              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                                                                    | ASTM A234 WPB<br>ASTM A860 WPHY 52                                                                      | FITTINGS Ø 2" to 18"                                       | OIL & GAS PIPELINES   |
| 2007         | LARSEN & TOUBRO LIMITED NQ-RC PROJECT                                             | INDIA          | INDIA              | OIL & GAS     | CARBON STEEL                                                                                                               | ASTM A234 WPB                                                                                           | FITTINGS Ø 12" to 20"                                      | OIL & GAS PIPELINES   |
| 2007         | LARSEN & TOUBRO LIMITED BOOSTER COMPRESSOR PROJECT-B2                             | INDIA          | INDIA              | OIL & GAS     | CARBON STEEL<br>FERRITIC/AUSTENITIC STEEL                                                                                  | ASTM A234 WPB<br>ASTM A815 UNS S31803                                                                   | FITTINGS Ø 2" to 28"                                       | OIL & GAS PIPELINES   |
| 2007         | KURVERS PROJECT SERVICES GMBH DOW OLEFINS KUWAIT                                  | GERMANY        | KUWAIT             | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>STAINLESS STEEL                                                         | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A403 WP304                                                      | FITTINGS Ø 2" to 54"                                       | OIL & GAS PIPELINES   |
| 2007         | INTERNATIONAL FITTINGS PTE LTD TUNU 11 NORTH NMP3 PROJECT                         | SINGAPORE      | MALAYSIA           | OIL & GAS     | CARBON STEEL                                                                                                               | ASTM A234 WPB                                                                                           | FITTINGS Ø 24" to 44"                                      | OIL & GAS PIPELINES   |
| 2007         | INTERNATIONAL FITTINGS PTE LTD SU TU VANG PROJECT - VIETNAM                       | SINGAPORE      | VIETNAM            | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 53                                                                                       | FITTINGS Ø 8" to 20"                                       | OIL & GAS PIPELINES   |
| 2007         | INTERNATIONAL FITTINGS PTE LTD SHELL SARAWAK                                      | SINGAPORE      | MALAYSIA           | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 60                                                                                       | 5 D BENDS Ø 28" to 48"                                     | OIL & GAS PIPELINES   |
| 2007         | INTERNATIONAL FITTINGS PTE LTD PHU MY - HO CI MINH GAS PIPELINE PROJECT           | SINGAPORE      | VIETNAM            | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 52                                                                                       | FITTINGS Ø 2" to 22"                                       | OIL & GAS PIPELINES   |
| 2007         | INTERNATIONAL FITTINGS PTE LTD ONGC HEERA DEV PROJECT INDONESIA                   | SINGAPORE      | INDONESIA          | OIL & GAS     | CARBON STEEL                                                                                                               | ASTM A234 WPB                                                                                           | FITTINGS Ø 2" to 8"                                        | OIL & GAS PIPELINES   |
| 2007         | INTERNATIONAL FITTINGS PTE LTD NORTH BELUT PROJECT                                | SINGAPORE      | INDONESIA          | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL<br>STAINLESS STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>FERRITIC/AUSTENITIC STEEL | ASTM A234 WPB<br>ASTM A420 WPL6<br>MSS-SP75 WPHY 52, 60, 70<br>ASTM A403 WP316L<br>ASTM A815 UNS S31803 | FITTINGS Ø 2" to 24"                                       | OIL & GAS PIPELINES   |
| 2007         | INTERNATIONAL FITTINGS PTE LTD HO CHI MINH GAS POER PROJECT                       | SINGAPORE      | VIETNAM            | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 60                                                                                       | BARRED TEES TEST RINGS                                     | OIL & GAS PIPELINES   |
| 2007         | INTERNATIONAL FITTINGS PTE LTD DAMPIER TO BUNBURY GAS PIPELINE STAGE 5A EXPANTION | SINGAPORE      | AUSTRALIA          | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                                 | ASTM A234 WPB<br>ASTM A420 WPL6<br>MSS-SP75 WPHY 52, 60,70                                              | FITTINGS Ø 10" to 26"                                      | OIL & GAS PIPELINES   |
| 2007         | HORST KURVERS GMBH FSH SCHWECHAT PROJECT                                          | GERMANY        | GERMANY            | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 52                                                                                       | FITTINGS Ø 6" to 12"                                       | OIL & GAS PIPELINES   |
| 2007         | HORST KURVERS GMBH BAYERNOL PROJECT                                               | GERMANY        | GERMANY            | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL                                                                                                | ASTM A234 WPB, WP11, WP22<br>ASTM A403 WP 321                                                           | FITTINGS Ø 1" to 16"                                       | OIL & GAS PIPELINES   |
| 2007         | GURMAT ELEKTRIK URETIM AS GERMENCIK AYDIN POWER PLANT PROJECT                     | TURKEY         | TURKEY             | THERMAL POWER | CARBON STEEL<br>STAINLESS STEEL                                                                                            | ASTM A234 WPB<br>ASTM A403 WP316<br>ASTM A182 F316L                                                     | FITTINGS Ø 1" to 54"                                       | THERMAL POWER STATION |
| 2007         | GLAMAL ENGINEERING LIMITED ANADARKO ALGERIA PROJECT                               | UK             | ALGERIA            | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 60                                                                                       | FITTINGS Ø 2" to 10"                                       | OIL & GAS PIPELINES   |
| 2007         | GLAMAL ENGINEERING LIMITED AMEC WORMINGTON-SOUTH WALES GAS EXPANTION PRJ          | UK             | UK                 | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 60, 65                                                                                   | FITTINGS Ø 6" to 12"                                       | OIL & GAS PIPELINES   |
| 2007         | GLAMAL ENGINEERING LIMITED AMEC ISLE OF GRAIN TO SHORNE PIPELINE                  | UK             | UK                 | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | ASTM A860 WPHY 65                                                                                       | FITTINGS Ø 18" to 48"                                      | OIL & GAS PIPELINES   |
| 2007         | FRIEDLANDER/ORTEC FOR GDF OSCAR                                                   | FRANCE         | FRANCE             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                                                                    | NF EN 10208-2 RE360, RE415, RE450                                                                       | VARIOUS FITTINGS Ø 20" to 48" W.th. from 14,20 to 28,00 mm | HIGH PRESSURE GAS     |
| 2007         | FOSTER WHEELER ITALIANA SPA SARAS REFINERY                                        | ITALY          | ITALY              | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>STAINLESS STEEL                                                         | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A403 WP316L                                                     | FITTINGS Ø 2" to 30"                                       | OIL & GAS PIPELINES   |
| 2007         | DEMONT ESCATRON THERMAL POWER                                                     | SPAIN          | SPAIN              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                                                | ASTM A234 WPB, WPC, WP11                                                                                | FITTINGS Ø 1½ to 2"                                        | THERMAL POWER STATION |
| 2007         | CUNADO SA UPGRADE FACILITIES FOR RKF FIELD                                        | SPAIN          | SPAIN              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                                                                    | ASTM A234 WPB<br>ASTM A860 WPHY 52, 60                                                                  | FITTINGS Ø 2½" to 18"                                      | OIL & GAS PIPELINES   |

| ГОД ПОСТАВКИ | КЛИЕНТ/ ПРОЕКТ                                                              | СТРАНА КЛИЕНТА     | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                      | МАРКА СТАЛИ                                             | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ        | ЗАВОД                  |
|--------------|-----------------------------------------------------------------------------|--------------------|--------------------|---------------|-------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------|------------------------|
| 2007         | CUNADO INTERNATIONAL SA<br>8410-LT-006-R02/THCI-M98<br>02-N231-DA           | SPAIN              | SPAIN              | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>ASTM A860 WPHY 60                      | FITTINGS<br>Ø 2" to 36"       | OIL & GAS<br>PIPELINES |
| 2007         | CUNADO INTERNATIONAL SA<br>1800 RABIG DEVELOP. PR RB1 Y2 F-1                | SPAIN              | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>ALLOY STEEL                | ASTM A234 WPB, WP5, WP11<br>ASTM A420 WPL6              | FITTINGS<br>Ø ¾" to 84"       | OIL & GAS<br>PIPELINES |
| 2007         | CAMEG SONELGAZ                                                              | ALGERIA            | ALGERIA            | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                    | ASTM A234 WPB<br>MSS-SP75 WPHY 52, 56, 60, 70           | FITTINGS<br>FLANGES<br>VALVES | OIL & GAS<br>PIPELINES |
| 2007         | BOCCARD ALSTHOM                                                             | FRANCE             | POLAND             | OIL & GAS     | CARBON STEEL                                                                  | ASTM A105 CLASS D AWWA C207                             | FLANGES                       | REFINERY               |
| 2007         | ANSALDO CALDAIE S.P.A.<br>SHUAIBAH GR. 1-2-3 THERMAL<br>POWER               | ITALY              | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL                                                   | ASTM A234 WPB, WPC, WP22, WP91                          | FITTINGS<br>Ø 2" to 30"       | OIL & GAS<br>PIPELINES |
| 2007         | ANSALDO CALDAIE S.P.A.<br>SCANDALE PLANT                                    | ITALY              | ITALY              | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL                                                   | ASTM A234 WPB, WPC, WP22, WP91                          | FITTINGS<br>Ø 2" to 30"       | OIL & GAS<br>PIPELINES |
| 2007         | ANSALDO CALDAIE S.P.A.<br>MONCALIERI PLANT                                  | ITALY              | ITALY              | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL                                                   | ASTM A234 WPB, WPC, WP22, WP91                          | FITTINGS<br>Ø 2" to 30"       | OIL & GAS<br>PIPELINES |
| 2007         | ANSALDO CALDAIE S.P.A.<br>EL TEBBIN PROJECT-EGYPT                           | ITALY              | EGYPT              | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL                                                   | ASTM A234 WPB, WPC, WP22, WP91                          | FITTINGS<br>Ø 2" to 30"       | OIL & GAS<br>PIPELINES |
| 2007         | ANSALDO CALDAIE S.P.A.<br>BAHIA LAS MINAS PREINGEGNER                       | ITALY              | BRASIL             | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPC                                           | FITTINGS<br>Ø 3" to 16"       | OIL & GAS<br>PIPELINES |
| 2007         | ALSTOM POWER S.R.O.<br>ALSTOM GROUP BUCARESTI VEST<br>CHPP                  | CZECH<br>REPUBLIC  | CZECH<br>REPUBLIC  | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL                                                   | ST35.8 - 15MO3 - 13 CrMo44                              | FITTINGS<br>Ø 4" to 20"       | OIL & GAS<br>PIPELINES |
| 2006         | WOODSIDE ENERGY LTD PERTH<br>AUSTRALIA ANGEL<br>CS CRA FITTINGS             | AUSTRALIA          | AUSTRALIA          | OIL & GAS     | HIGH YIELD CARBON<br>STEEL<br>FERRITIC/AUSTENITIC<br>STEEL                    | MSS-SP75 WPHY 52, 65<br>ASTM A815 (UNS S31803)          | FITTINGS<br>Ø 2" to 30"       | OIL & GAS<br>PIPELINES |
| 2006         | VAN LEEUWEN LITWIN KASHAGAN                                                 | FRANCE             | KAZAKHSTAN         | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                | ASTM A234 WPB, WP11<br>ASTM A420 WPL6                   | PIPE<br>FITTINGS<br>FLANGES   | HIGH PRESSURE<br>GAS   |
| 2006         | UTE TECNICAS REUNIDAS<br>SENER S.A. HPP PROJECT BW<br>CARBON STEEL FITTINGS | SPAIN              | SPAIN              | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPB                                           | FITTINGS<br>Ø 2" to 16"       | OIL & GAS<br>PIPELINES |
| 2006         | UTE TECNICAS REUNIDAS<br>SENER S.A. BW HASTELLOY<br>FITTINGS                | SPAIN              | SPAIN              | OIL & GAS     | NICKEL<br>NICKEL ALLOY                                                        | ASTM B366 WPHC 22 (UNS N06022)                          | FITTINGS<br>Ø ¾" to 10"       | OIL & GAS<br>PIPELINES |
| 2006         | UNIVERSAL K.O.C. PROJECT                                                    | ITALY              | KUWAIT             | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPB                                           | FITTINGS<br>Ø 6" to 32"       | OIL & GAS<br>PIPELINES |
| 2006         | TECHNIP ITALY S.P.A YANSAB<br>OLEFINS PLANT                                 | ITALY              | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>ALLOY STEEL                | ASTM A234 WPB, WP11, WP22<br>ASTM A420 WPL6             | FITTINGS<br>Ø 1" to 52"       | OIL & GAS<br>PIPELINES |
| 2006         | SONATRACH HASI'R - MEL                                                      | ALGERIA            | ALGERIA            | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPB<br>ASTM A105                              | FITTINGS<br>FLANGES<br>VALVES | HIGH PRESSURE<br>GAS   |
| 2006         | SHAW ALLOY PIPING PRODUCTS<br>JUBAIL INDUSTRIAL CITY                        | USA                | SAUDI ARABIA       | PETROCHEMICAL | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>STAINLESS STEEL            | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A234 WP 304     | FITTINGS<br>Ø 1" to 48"       | PETROCHEMICAL<br>PLANT |
| 2006         | SARAWAK SHELL PLANT F23<br>MALAYSIA                                         | MALAYSIA           | MALAYSIA           | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                    | ASTM A860 WPHY 65                                       | 3 D BENDS<br>Ø 30"            | OIL & GAS<br>PIPELINES |
| 2006         | SAMSUNG SHARQ                                                               | SOUTH KOREA        | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPB                                           | VARIOUS FITTINGS              | PETROCHEMICAL<br>PLANT |
| 2006         | SAIPEM GUANGDONG                                                            | FRANCE             | CHINA              | OIL & GAS     | CARBON STEEL                                                                  | MSS-SP75 WPHY 65                                        | BARRED TEE                    | REFINERY               |
| 2006         | PT.PARADISE PERKASA<br>UJUNG PANGKAH INDONESIA IKPT                         | INDONESIA          | INDONESIA          | OIL & GAS     | CARBON STEEL                                                                  | ASTM A234 WPB                                           | FITTINGS<br>Ø 8" to 20"       | OIL & GAS<br>PIPELINES |
| 2006         | PT.PARADISE PERKASA SISI NUBI<br>FIELDS<br>DEVELOPMENT PROJECT - PHASE 1    | INDONESIA          | INDONESIA          | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                    | ASTM A860 WPHY 60                                       | FITTINGS<br>Ø 2" to 24"       | OIL & GAS<br>PIPELINES |
| 2006         | PROMAN GMBH MO 3000<br>METHANOL PLANT (OMC)<br>SOHAR OMAN                   | GERMANY            | OMAN               | PETROCHEMICAL | ALLOY STEEL<br>STAINLESS STEEL                                                | ASTM A234 WP11, WP91<br>ASTM A403 WP304, 304H           | FITTINGS<br>Ø 6" to 30"       | PETROCHEMICAL<br>PLANT |
| 2006         | PIPING SERVICE STEUER<br>HANDELSGESELLSCHAFT GAS<br>STORAGE NUTTER MOOR     | GERMANY            | GERMANY            | OIL & GAS     | WROUGHT<br>CARBON/FERRITIC<br>ALLOY STEEL                                     | L360NB                                                  | FITTINGS<br>Ø 12" to 16"      | OIL & GAS<br>PIPELINES |
| 2006         | PHU HORM GAS DEVELOPMENT PTT<br>INDONESIA                                   | INDONESIA          | INDONESIA          | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL | ASTM A234 WPB<br>ASTM A420 WPL6<br>MSS-SP75 WPHY 52, 60 | FITTINGS<br>Ø ½" to 24"       | OIL & GAS<br>PIPELINES |
| 2006         | PFF EUROPE BV TRIDENT PROJECT                                               | THE<br>NETHERLANDS | THE<br>NETHERLANDS | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                    | ASTM A860 WPHY 52, 60                                   | FITTINGS<br>Ø 3" to 12"       | OIL & GAS<br>PIPELINES |
| 2006         | PFF EUROPE BV MAERSK PROJECT                                                | THE<br>NETHERLANDS | THE<br>NETHERLANDS | OIL & GAS     | LOW TEMPERATURE<br>CARBON STEEL                                               | ASTM A420 WPL6                                          | FITTINGS<br>Ø 18" to 24"      | OIL & GAS<br>PIPELINES |
| 2006         | PEREMBA CONSTRUCTION<br>S/B MELUT BASIN MARINE<br>TERMINAL                  | SUDAN              | SUDAN              | OFFSHORE      | CARBON STEEL                                                                  | ASTM A234 WPB                                           | FITTINGS<br>Ø 2" to 72"       | OFFSHORE               |
| 2006         | PVAN LEEUWEN JR'S<br>BUIZENHANDEL<br>BV KARACHAGANAK PROJECT                | THE<br>NETHERLANDS | KAZAKHSTAN         | OIL & GAS     | LOW TEMPERATURE<br>CARBON STEEL                                               | ASTM A420 WPL6                                          | FITTINGS<br>Ø 4" to 30"       | OIL & GAS<br>PIPELINES |
| 2006         | ONESTEEL PIPING SYSTEMS<br>WOODSIDE ANGEL MTO 5                             | AUSTRALIA          | AUSTRALIA          | OIL & GAS     | HIGH YIELD CARBON<br>STEEL<br>FERRITIC/AUSTENITIC<br>STEEL                    | ASTM A860 WPHY 52<br>ASTM A815 UNS S31803               | FITTINGS<br>Ø 2" to 30"       | OIL & GAS<br>PIPELINES |

| ГОД ПОСТАВКИ | КЛИЕНТ/ ПРОЕКТ                                                  | СТРАНА КЛИЕНТА | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                          | МАРКА СТАЛИ                                                             | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ | ЗАВОД               |
|--------------|-----------------------------------------------------------------|----------------|--------------------|---------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------|---------------------|
| 2006         | ONESTEEL PIPING SYSTEMS ANGEL TOP SIDES BULK PIPING MATERIAL    | AUSTRALIA      | AUSTRALIA          | OIL & GAS     | STAINLESS STEEL FERRITIC/AUSTENITIC STEEL                                         | ASTM A403 WP316L                                                        | FITTINGS Ø 8" to 30"   | OIL & GAS PIPELINES |
| 2006         | ONESTEEL PIPING SYSTEMS ANGEL RELEASE 3-4                       | AUSTRALIA      | AUSTRALIA          | OIL & GAS     | LOW TEMPERATURE CARBON STEEL                                                      | ASTM A420 WPL6                                                          | FITTINGS Ø 6" to 8"    | OIL & GAS PIPELINES |
| 2006         | NATIONAL PETROLEUM CONSTRUCTION COMPANY ADCO OGD III UPSTREAM   | UAE            | UAE                | OIL & GAS     | CARBON STEEL HIGH YIELD CARBON STEEL STAINLESS STEEL LOW TEMPERATURE CARBON STEEL | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A403 WP316L<br>MSS-SP75 WPHY 65 | FITTINGS Ø ¾" to 20"   | OIL & GAS PIPELINES |
| 2006         | MVHA FZE TCG DUBAI AIRPORT                                      | UAE            | UAE                | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø 2" to 36"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH WAG PLUS 600 AUSTRIA (OMV) + ADD1    | GERMANY        | AUSTRIA            | OIL & GAS     | WROUGHT CARBON/FERRITIC ALLOY STEEL                                               | L245NB - P355N - L415NB - L360NB                                        | FITTINGS Ø 1" to 32"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH PVC-ARVAND IRAN 03-3040 - 5 MTO      | GERMANY        | IRAN               | OIL & GAS     | CARBON STEEL ALLOY STEEL                                                          | ASTM A234 WPB, WP12                                                     | FITTINGS Ø 1" to 36"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH PVC-ARVAND IRAN - 03-3039            | GERMANY        | IRAN               | OIL & GAS     | CARBON STEEL ALLOY STEEL                                                          | ASTM A234 WPB, WP11                                                     | FITTINGS Ø ½" to 32"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH PIPELINE SLOVENIA PROJECT            | GERMANY        | SLOVENIA           | OIL & GAS     | WROUGHT CARBON/FERRITIC ALLOY STEEL                                               | StE 420                                                                 | FITTINGS Ø ½" to 32"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH OMV BURGHUSEN                        | GERMANY        | GERMANY            | OIL & GAS     | CARBON STEEL LOW TEMPERATURE CARBON STEEL                                         | ASTM A234 WPB<br>ASTM A420 WPL6                                         | FITTINGS Ø 8" to 48"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH NASSERIEH PROJECT                    | GERMANY        | IRAN               | OIL & GAS     | CARBON STEEL ALLOY STEEL                                                          | ASTM A234 WPB<br>ASTM A234 WP11                                         | FITTINGS Ø 3" to 36"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH LUKOIL UZBEKHSTAN                    | GERMANY        | UZBEKHSTAN         | OIL & GAS     | HIGH YIELD CARBON STEEL                                                           | ASTM A860 WPHY 46                                                       | FITTINGS Ø 28" to 40"  | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH LINDE JUBAIL VII                     | GERMANY        | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø 24"         | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH LINDE JUBAIL VI                      | GERMANY        | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL STAINLESS STEEL                                                      | ASTM A234 WPB<br>ASTM A403 WP304L, WP316                                | FITTINGS Ø 3" to 20"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH LINDE JUBAIL                         | GERMANY        | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø 3" to 48"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH LINDE GOFER PROJECT                  | GERMANY        | GERMANY            | OIL & GAS     | ALLOY STEEL                                                                       | X10CrMoVnB9-1                                                           | FITTINGS Ø 1" to 8"    | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH INGL/EON ISRAEL                      | GERMANY        | ISRAEL             | OIL & GAS     | CARBON STEEL HIGH YIELD CARBON STEEL                                              | ASTM A234 WPB<br>MSS-SP75 WPHY 52, 70                                   | FITTINGS Ø 4" to 24"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH INGL. ISRAEL PHASE 2                 | GERMANY        | ISRAEL             | OIL & GAS     | CARBON STEEL HIGH YIELD CARBON STEEL                                              | ASTM A234 WPB<br>ASTM A860 WPHY 52                                      | FITTINGS Ø 1" to 24"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH INGL. ISRAEL PHASE 1 ADD             | GERMANY        | ISRAEL             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                           | ASTM A860 WPHY 52, 65, 70                                               | FITTINGS Ø 1" to 24"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH NGL. ISRAEL                          | GERMANY        | ISRAEL             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                           | ASTM A860 WPHY 65                                                       | FITTINGS Ø 8"          | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH HDPE GELSAB REV1                     | GERMANY        | GERMANY            | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø 2" to 36"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH GOFER PROJECT                        | GERMANY        | GERMANY            | OIL & GAS     | ALLOY STEEL                                                                       | X10CrMoVnB9-1                                                           | FITTINGS Ø 1" to 8"    | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH EDL/PCK "THERMOOIL"                  | GERMANY        | GERMANY            | OIL & GAS     | CARBON STEEL                                                                      | ST35.8 III                                                              | FITTINGS Ø 8" to 12"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH EDL FOR PCK-SCHWEDT REFINERY         | GERMANY        | GERMANY            | OIL & GAS     | STAINLESS STEEL                                                                   | ASTM A403 WP321                                                         | FITTINGS Ø 8" to 16"   | OIL & GAS PIPELINES |
| 2006         | MAN FERROSTAAL PIPING GMBH E.M.P.G. PROJECT                     | GERMANY        | GERMANY            | THERMAL POWER | WROUGHT CARBON/FERRITIC ALLOY STEEL                                               | StE 360.7 - P355 QHI                                                    | FITTINGS Ø 1" to 24"   | POWER PLANT         |
| 2006         | MAN FERROSTAAL PIPING GMBH BOIL PROJECT                         | GERMANY        | GERMANY            | THERMAL POWER | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø 3" to 8"    | POWER PLANT         |
| 2006         | MAN FERROSTAAL PIPING GMBH BAYERNOIL PROJECT                    | GERMANY        | GERMANY            | THERMAL POWER | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø 8"          | POWER PLANT         |
| 2006         | LONDON FITTINGS & FLANGES LIMITED SAKHALIN PROJECT              | UK             | RUSSIA             | OIL & GAS     | LOW TEMPERATURE CARBON STEEL                                                      | ASTM A420 WPL6                                                          | FITTINGS Ø 18" to 30"  | OIL & GAS PIPELINES |
| 2006         | LONDON FITTINGS & FLANGES LIMITED SABIC YANBU SAUDI ARABIA      | UK             | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL LOW TEMPERATURE CARBON STEEL STAINLESS STEEL                         | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A403 WP304, 304L                | FITTINGS Ø 3" to 24"   | OIL & GAS PIPELINES |
| 2006         | LONDON FITTINGS & FLANGES LIMITED FOSTER WHEELER SHARQ PROJECT  | UK             | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø ¾" to 36"   | OIL & GAS PIPELINES |
| 2006         | LARSEN & TOUBRO LIMITED PIPELINE REPLACEMENT PROJECT            | UK             | INDIA              | OIL & GAS     | CARBON STEEL HIGH YIELD CARBON STEEL                                              | ASTM A234 WPB<br>ASTM A860 WPHY 52                                      | FITTINGS Ø 2" to 30"   | OIL & GAS PIPELINES |
| 2006         | LARSEN & TOUBRO LIMITED BU-HASA FACILITIES UP GRADATION PROJECT | UK             | INDIA              | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø 18"         | OIL & GAS PIPELINES |
| 2006         | LARSEN & TOUBRO LIMITED BOOSTER COMPRESSOR PROJECT-B2           | UK             | INDIA              | OIL & GAS     | CARBON STEEL FERRITIC/AUSTENITIC STEEL                                            | ASTM A234 WPB                                                           | FITTINGS Ø 4" to 28"   | OIL & GAS PIPELINES |
| 2006         | LARSEN & TOUBRO LIMITED 4 WELL PLATFORM PROJECT                 | UK             | INDIA              | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB                                                           | FITTINGS Ø 4" to 10"   | OIL & GAS PIPELINES |



| ГОД ПОСТАВКИ | КЛИЕНТ/ПРОЕКТ                                                                        | СТРАНА КЛИЕНТА | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                       | МАРКА СТАЛИ                                                                   | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ | ЗАВОД                 |
|--------------|--------------------------------------------------------------------------------------|----------------|--------------------|---------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------|-----------------------|
| 2006         | KURVERS PROJECT SERVICES GMBH QOW OLEFIN OL2K KUWAIT - 2                             | GERMANY        | KUWAIT             | OIL & GAS     | CARBON STEEL                                                                   | ASTM A234 WPB                                                                 | FITTINGS Ø 12" to 30"  | OIL & GAS PIPELINES   |
| 2006         | KURVERS PIPING B.V. QOW OLEFIN OL2K KUWAIT                                           | THE NEDERLANDS | KUWAIT             | OIL & GAS     | CARBON STEEL                                                                   | ASTM A234 WPB                                                                 | FITTINGS Ø 12" to 30"  | OIL & GAS PIPELINES   |
| 2006         | KALEKALIP MAKINA VE KALIP SANAYI A.S. HANK & SIVAS COMPRESSION STATION               | TURKEY         | TURKEY             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                        | ASTM A860 WPHY 65                                                             | FITTINGS Ø 24"         | OIL & GAS PIPELINES   |
| 2006         | INTERNATIONAL FITTINGS PTE LTD SU TU VANG PROJECT - VIETNAM                          | SINGAPORE      | VIETNAM            | OIL & GAS     | HIGH YIELD CARBON STEEL                                                        | ASTM A860 WPHY 65                                                             | FITTINGS Ø 6" to 20"   | OIL & GAS PIPELINES   |
| 2006         | INTERNATIONAL FITTINGS PTE LTD BUNGA OKID TALISMAN ENERGY                            | SINGAPORE      | VIETNAM            | THERMAL POWER | HIGH YIELD CARBON STEEL                                                        | ASTM A860 WPHY 65                                                             | FITTINGS Ø 4" to 26"   | POWER PLANT           |
| 2006         | INTERMEPHA B.V. MAQTA METERING STATION PROJECT                                       | THE NEDERLANDS | TAIWAN             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                        | ASTM A860 WPHY 60<br>ASTM A234 WPB                                            | FITTINGS Ø 18" to 42"  | OIL & GAS PIPELINES   |
| 2006         | HORST KURVERS GMBH UGS HADACH AUSTRIA                                                | GERMANY        | AUSTRIA            | THERMAL POWER | CARBON/FERRITIC ALLOY STEEL                                                    | P355NL2                                                                       | FITTINGS Ø 2" to 16"   | POWER PLANT           |
| 2006         | HORST KURVERS GMBH UGS HADACH                                                        | GERMANY        | AUSTRIA            | THERMAL POWER | WROUGHT CARBON/FERRITIC ALLOY STEEL                                            | P355NL1                                                                       | FITTINGS Ø 8" to 16"   | POWER PLANT           |
| 2006         | HORST KURVERS GMBH OMV AUSTRIA                                                       | GERMANY        | AUSTRIA            | THERMAL POWER | HIGH YIELD CARBON STEEL                                                        | ASTM A860 WPHY 52<br>WPHY 42 - ST 35.8                                        | FITTINGS Ø 2" to 20"   | POWER PLANT           |
| 2006         | HORST KURVERS GMBH LINDE PROJECT                                                     | GERMANY        | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL<br>STAINLESS STEEL                                 | ASTM A234 WPB, WP11, WP321, WP22                                              | FITTINGS Ø 6" to 40"   | POWER PLANT           |
| 2006         | HORST KURVERS GMBH LINDE GOFER                                                       | GERMANY        | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                    | ASTM A234 WPB, WP22                                                           | FITTINGS Ø 32"         | POWER PLANT           |
| 2006         | HORST KURVERS GMBH BAYERN OIL PROJECT                                                | GERMANY        | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL<br>STAINLESS STEEL                                 | ASTM A234 WPB, WP11, WP321, WP22                                              | FITTINGS Ø 1" to 16"   | POWER PLANT           |
| 2006         | GUNSAYL INSAAT TIC.VE SAN LTD BOUZUYUK PIPELINE PROJECT                              | TURKEY         | TURKEY             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                        | ASTM A860 WPHY 65                                                             | FITTINGS Ø 2" to 36"   | OIL & GAS PIPELINES   |
| 2006         | GLAMAL ENGINEERING LIMITED ANADARKO ALGERIA PROJECT                                  | UK             | ALGERIA            | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                        | ASTM A234 WPB, WPHY 60                                                        | FITTINGS Ø 2" to 24"   | OIL & GAS PIPELINES   |
| 2006         | GLAMAL ENGINEERING LIMITED AMEC WORMINGTON SOUTH WALES GAS EXPANTION PRJ             | UK             | UK                 | OIL & GAS     | HIGH YIELD CARBON STEEL<br>LOW TEMPERATURE CARBON STEEL                        | ASTM A860 WPHY 65, WPL6                                                       | FITTINGS Ø 6" to 36"   | OIL & GAS PIPELINES   |
| 2006         | GLAMAL ENGINEERING LIMITED AMEC CHURCHOVER SOUTH WALES GAS EXPANTION PRJ             | UK             | UK                 | OIL & GAS     | HIGH YIELD CARBON STEEL<br>LOW TEMPERATURE CARBON STEEL                        | ASTM A860 WPHY 65, WPL6                                                       | FITTINGS Ø 6" to 36"   | OIL & GAS PIPELINES   |
| 2006         | GAMA GUC SISTEMLERI MUHENDISLIK VE TAAHHUT ISDEMIR N.6 AND 7 STEAM BOILER PROJECT    | TURKEY         | TURKEY             | OIL & GAS     | LOW TEMPERATURE CARBON STEEL                                                   | ASTM A106 GR B                                                                | PIPES Ø ½" to 8"       | OIL & GAS PIPELINES   |
| 2006         | FOSTER WHEELER SHELL BRUNEI                                                          | MALAYSIA       | MALAYSIA           | OIL & GAS     | CARBON STEEL                                                                   | ASTM A234 WPB                                                                 | ELBOWS Ø 28"- 38"- 40" | OIL & GAS PIPELINES   |
| 2006         | FERNAS INSAAT LTD STI CONSTRUCTION COMPANY URFA PROJECT                              | TURKEY         | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON STEEL                                        | ASTM A234 WPB<br>MSS-SP75 WPHY 52                                             | FITTINGS Ø 2" to 16"   | OIL & GAS PIPELINES   |
| 2006         | FERNAS INSAAT LTD STI CONSTRUCTION COMPANY SILIVIRI PROJECT                          | TURKEY         | TURKEY             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                        | MSS-SP75 WPHY 65, 70                                                          | FITTINGS Ø 6" to 24"   | OIL & GAS PIPELINES   |
| 2006         | ENTREPOSE CONTRACTING FOR BONNY                                                      | FRANCE         | NIGERIA            | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL<br>LOW TEMPERATURE CARBON STEEL<br>STAINLESS STEEL | ASTM A234 WPB, WP11<br>ASTM A420 WPL6<br>ASTM A403 WP304L                     | VARIOUS FITTINGS       | HIGH PRESSURE GAS     |
| 2006         | DURO FELGUERA S.A. ENERGIA COMBINED CYCLE POWER PLANT CASTEJON 2                     | SPAIN          | SPAIN              | THERMAL POWER | ALLOY STEEL                                                                    | ASTM A234 WP11, WP22, WP91                                                    | FITTINGS Ø 4" to 32"   | POWER PLANT           |
| 2006         | DODSAL PTE LTD INTER REFINERIES PIPELINE                                             | UAE            | UAE                | OIL & GAS     | CARBON STEEL                                                                   | ASTM A234 WPB                                                                 | FITTINGS Ø ¾" to 32"   | REFINERY              |
| 2006         | DAMPIER BUNBURY GAS PIPELINE STAGE A-EXPANTION PROJECT                               | AUSTRALIA      | AUSTRALIA          | OIL & GAS     | HIGH YIELD CARBON STEEL<br>LOW TEMPERATURE CARBON STEEL                        | ASTM A420 WPL6<br>WPHY 52, 60, 70                                             | FITTINGS Ø 10" to 26"  | OIL & GAS PIPELINES   |
| 2006         | CONOCO PHILIPS NORTH BELUT PROJECT                                                   | INDONESIA      | INDONESIA          | THERMAL POWER | STAINLESS STEEL<br>LOW TEMPERATURE CARBON STEEL                                | ASTM A403 WP316, 316L, WPL6                                                   | FITTINGS Ø 2" to 24"   | THERMAL POWER STATION |
| 2006         | ONOS CHINA LUOGIAZHAI LUOGIAZHAI GAS CLEARANCE YARD PROJECT                          | CHINA          | CHINA              | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE CARBON STEEL<br>STAINLESS STEEL                | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A403 WP321                            | FITTINGS Ø ½" to 36"   | OIL & GAS PIPELINES   |
| 2006         | BOTAS PETROLEUM PIPELINE CORPORATION TURKEY-GREECE PIPELINE PRJ                      | TURKEY         | GREECE             | OIL & GAS     | FERRITIC/AUSTENITIC STEEL<br>STAINLESS STEEL<br>HIGH YIELD CARBON STEEL        | ASTM A815 UNS S31803<br>ASTM A403 WP316<br>MSS-SP75 WPHY 65<br>ASTM A420 WPL6 | FITTINGS Ø ½" to 24"   | OIL PIPELINE          |
| 2006         | BOTAS PETROLEUM PIPELINE CORPORATION BOTAS DOGU KARADENIZ DOGALGAZ BORU HATTI FAZ II | TURKEY         | TURKEY             | OIL & GAS     | HIGH YIELD CARBON STEEL                                                        | ASTM A860 WPHY 52, 60                                                         | FITTINGS Ø 12" to 24"  | OIL PIPELINE          |
| 2006         | ANSALDO CALDAIE S.P.A. SHUAIBAH GR. 1-2-3 THERMAL POWER                              | ITALY          | SAUDI ARABIA       | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                    | ASTM A234 WPB, WPC, WP22, WP91                                                | FITTINGS Ø 2" to 30"   | THERMAL POWER STATION |
| 2006         | ANSALDO CALDAIE S.P.A. SANTABARBARA THERMAL POWER                                    | ITALY          | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                    | ASTM A234 WPB, WPC, WP22, WP91                                                | FITTINGS Ø 2" to 30"   | THERMAL POWER STATION |
| 2006         | ANSALDO CALDAIE S.P.A. KNAPSACK GR. 2 THERMAL POWER                                  | ITALY          | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                    | ASTM A234 WPB, WPC, WP22, WP91                                                | FITTINGS Ø 2" to 30"   | THERMAL POWER STATION |

| ГОД ПОСТАВКИ | КЛИЕНТ/ ПРОЕКТ                                                  | СТРАНА КЛИЕНТА    | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                                           | МАРКА СТАЛИ                                                           | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ        | ЗАВОД                    |
|--------------|-----------------------------------------------------------------|-------------------|--------------------|---------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------|--------------------------|
| 2006         | ANSALDO CALDAIE S.P.A.<br>KNAPSACK GR. 1 THERMAL POWER          | ITALY             | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPB, WPC, WP22, WP91                                        | FITTINGS<br>Ø 2" to 30"       | THERMAL<br>POWER STATION |
| 2006         | ANSALDO CALDAIE S.P.A.<br>KNAPSACK GR. 1-2 THERMAL<br>POWER     | ITALY             | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPB, WPC, WP22, WP91                                        | FITTINGS<br>Ø 2" to 30"       | THERMAL<br>POWER STATION |
| 2006         | ANSALDO CALDAIE S.P.A.<br>HERDECKE THERMAL POWER                | ITALY             | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPB, WPC, WP22, WP91                                        | FITTINGS<br>Ø 2" to 30"       | THERMAL<br>POWER STATION |
| 2006         | ANSALDO CALDAIE S.P.A.<br>HAMM UENTROP THERMAL POWER<br>GR. 1-2 | ITALY             | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPB, WPC, WP22, WP91                                        | FITTINGS<br>Ø 2" to 30"       | THERMAL<br>POWER STATION |
| 2006         | ANSALDO CALDAIE S.P.A.<br>HAMM UENTROP THERMAL POWER<br>GR. 1   | ITALY             | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPB, WPC, WP22, WP91                                        | FITTINGS<br>Ø 2" to 30"       | THERMAL<br>POWER STATION |
| 2006         | ANSALDO CALDAIE S.P.A.<br>HAMM UENTROP THERMAL POWER<br>GR. 2   | ITALY             | GERMANY            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPB, WPC, WP22, WP91                                        | FITTINGS<br>Ø 2" to 30"       | THERMAL<br>POWER STATION |
| 2006         | ANSALDO CALDAIE S.P.A.<br>ESCATRON THERMAL POWER.               | ITALY             | SPAIN              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPB, WPC, WP22, WP91                                        | FITTINGS<br>Ø 2" to 30"       | THERMAL<br>POWER STATION |
| 2006         | ALLIED FITTINGS L.P.                                            | USA               | USA                | OFFSHORE      | HIGH YIELD CARBON<br>STEEL                                                                         | ASTM A860 WPHY 65                                                     | FITTINGS<br>Ø 10"             | OFFSHORE                 |
| 2006         | AHLSSELL NORGE AS OIL & GAS                                     | NORWAY            | NORWAY             | OFFSHORE      | HIGH YIELD CARBON<br>STEEL                                                                         | ASTM A860 WPHY 52                                                     | FITTINGS<br>Ø 12"             | OFFSHORE                 |
| 2006         | 2 LD STATROIL SAKHALIN                                          | FRANCE            | RUSSIA             | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                                    | ASTM A234 WPB<br>ASTM A420 WPL6                                       | VARIOUS FITTINGS              | OIL & GAS<br>PIPELINES   |
| 2005         | WAYMAN GORDON BECHTEZ ELM<br>ROAD                               | USA               | USA                | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPC, WP91, WP11                                             | FITTINGS<br>Ø 10" to 40"      | POWER PLANT              |
| 2005         | VAN LEEUWEN BV KASHAGAN                                         | THE<br>NEDERLANDS | KAZAKHSTAN         | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                                         | ASTM A860 WPHY 60                                                     | FITTINGS<br>Ø 12" to 24"      | OIL & GAS<br>PIPELINES   |
| 2005         | TECHNIP USA BAPCO PROJECT                                       | USA               | BAHREIN            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL<br>STAINLESS STEEL                                                     | ASTM A234 WPB, WP11<br>ASTM A403 WP316L                               | FITTINGS<br>Ø ½" to 24"       | POWER PLANT              |
| 2005         | TC VENEZUELA                                                    | VENEZUELA         | VENEZUELA          | PETROCHEMICAL | CARBON STEEL                                                                                       | ASTM A234 WPB                                                         | FITTINGS<br>Ø 2" to 24"       | POWER PLANT              |
| 2005         | TC GULF                                                         | UAE               | UAE                | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                                         | ASTM A234 WPB<br>MSS-SP75 WPHY 52                                     | VARIOUS FITTINGS              | REFINERY                 |
| 2005         | SAIPEM GUANGRONG PROJECT                                        | ITALY             | CHINA              | OIL & GAS     | LOW TEMPERATURE<br>CARBON STEEL                                                                    | ASTM A420 WPL6                                                        | FITTINGS<br>Ø 18" to 36"      | OIL & GAS<br>PIPELINES   |
| 2005         | ORTEC TOTAL REFINERY                                            | FRANCE            | NIGERIA            | PETROCHEMICAL | HIGH YIELD CARBON<br>STEEL                                                                         | ASTM A860 WPHY 60                                                     | FITTINGS<br>Ø 4" to 20"       | PETROCHEMICAL<br>PLANT   |
| 2005         | KURVERS TOTAL GUNFREVILLA<br>TECHNIP                            | THE<br>NEDERLANDS | FRANCE             | PETROCHEMICAL | CARBON STEEL<br>LOW TEMPERATURE<br>STAINLESS STEEL<br>ALLOY STEEL                                  | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A234 WP11<br>ASTM A403 WP316L | FITTINGS<br>Ø ½" to 36"       | PETROCHEMICAL<br>PLANT   |
| 2005         | HARUTAN INSAAT BOTAS<br>NATURAL GAS PIPELINE PROJECT            | TURKEY            | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                                         | ASTM A234 WPB<br>ASTM A420 WPL6                                       | FITTINGS<br>Ø ½" to 40"       | OIL & GAS<br>PIPELINES   |
| 2005         | GAMA TRADING SAMRA POWER<br>PLANT PRJ                           | TURKEY            | JORDAN             | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WP11, WPB                                                   | FITTINGS<br>Ø 8" to 16"       | POWER PLANT              |
| 2005         | FERNAS TPAO - UGS PROJECT                                       | TURKEY            | TURKEY             | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                                    | ASTM A234 WPB<br>ASTM A420 WPL6                                       | FITTINGS<br>Ø ½" to 24"       | OIL & GAS<br>PIPELINES   |
| 2005         | EUPEC PORT AUTONOME<br>MARSEILLE                                | FRANCE            | FRANCE             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                                         | ASTM A234 WPB<br>ASTM A860 WPHY 52                                    | FITTINGS<br>Ø 24" to 54"      | OIL & GAS<br>PIPELINES   |
| 2005         | ENTREPOSE CONTRACTING<br>BUNNYLNG COMPRESSOR STATION            | FRANCE            | NIGERIA            | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                                    | ASTM A234 WPB<br>ASTM A420 WPL6                                       | FITTINGS<br>Ø ½" to 16"       | OIL & GAS<br>PIPELINES   |
| 2005         | ENTREPOSE CONTRACTING FOR<br>BONNY                              | FRANCE            | NIGERIA            | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>STAINLESS STEEL<br>FERRITIC/AUSTENITIC<br>STEEL | ASTM A234 WPB, WP11<br>ASTM A420 WPL6<br>ASTM A403 WP304L             | VARIOUS FITTINGS              | HIGH PRESSURE<br>GAS     |
| 2005         | EMCO/WESTLUND FLUOR<br>CALGARY PRJ                              | CANADA            | CANADA             | OIL & GAS     | STAINLESS STEEL                                                                                    | ASTM A403 WP304L, WP316L                                              | FITTINGS<br>Ø 8" to 24"       | OIL & GAS<br>PIPELINES   |
| 2005         | DYLAN STAAL PONTES                                              | THE<br>NEDERLANDS | SPAIN              | THERMAL POWER | ALLOY STEEL                                                                                        | ASTM A234 WP91                                                        | FITTINGS<br>Ø 8" to 24"       | POWER PLANT              |
| 2005         | DYLAN STAAL FORTUM PIPELINE                                     | THE<br>NEDERLANDS | FINLAND            | OIL & GAS     | AUSTENITIC<br>STAINLESS STEEL<br>FERRITIC/AUSTENITIC<br>STEEL                                      | ASTM A403 WP347H<br>ASTM A815 UNS S31803                              | FITTINGS<br>Ø 12" to 24"      | OIL & GAS<br>PIPELINES   |
| 2005         | CONPIPE CHIYUDA CHATARGAS II                                    | THE<br>NEDERLANDS | QATAR              | OIL & GAS     | CARBON STEEL                                                                                       | ASTM A234 WPB                                                         | FITTINGS<br>Ø 2" to 48"       | OIL & GAS<br>PIPELINES   |
| 2005         | CAMEG SONELGAZ                                                  | ALGERIA           | ALGERIA            | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                                         | ASTM A234 WPB<br>MSS-SP75 WPHY 52, 56, 60                             | FITTINGS<br>FLANGES<br>VALVES | HIGH PRESSURE<br>GAS     |
| 2005         | BK GULF DUBAI INTERNATIONAL<br>AIRPORT EXPANTION PROJECT        | UAE               | UAE                | OIL & GAS     | CARBON STEEL                                                                                       | ASTM A234 WPB                                                         | FITTINGS<br>Ø 16" to 72"      | OIL & GAS<br>PIPELINES   |
| 2005         | ARSAN INSAAT YALOVA<br>CORLU NATURAL GAS PROJECT                | TURKEY            | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                                         | ASTM A234 WPB<br>ASTM A860 WPHY 42                                    | FITTINGS<br>Ø ½" to 24"       | OIL & GAS<br>PIPELINES   |
| 2005         | ANSALDO CALDAIE<br>SPARANISE POWER PLANT                        | ITALY             | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPB, WP22, WP91                                             | FITTINGS<br>Ø 2" to 24"       | POWER PLANT              |
| 2005         | ANSALDO CALDAIE<br>SANTABARBARA POWER PLANT                     | ITALY             | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                        | ASTM A234 WPC, WP91, WP22                                             | FITTINGS<br>Ø 2" to 24"       | POWER PLANT              |

| ГОД ПОСТАВКИ | КЛИЕНТ/ПРОЕКТ                                                                                                      | СТРАНА КЛИЕНТА    | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                           | МАРКА СТАЛИ                                                                      | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ                                                   | ЗАВОД                    |
|--------------|--------------------------------------------------------------------------------------------------------------------|-------------------|--------------------|---------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------|
| 2005         | 2 LD SAIPEM SAKHALIN                                                                                               | FRANCE            | RUSSIA             | OIL & GAS     | CARBON STEEL                                                                       | ASTM A234 WPB                                                                    | FITTINGS<br>Ø 2" to 12"                                                  | OIL & GAS<br>PIPELINES   |
| 2004         | WOODSIDE<br>PERSUES OVER GOODWYN<br>PROJECT OFFSHORE PLATFORM                                                      | AUSTRALIA         | AUSTRALIA          | OFFSHORE      | FERRITIC/AUSTENITIC<br>STEEL                                                       | ASTM A815 UNS S31803                                                             | FITTINGS<br>Ø ½" to 16"                                                  | OFFSHORE                 |
| 2004         | UHDE GMBH PVC ARVAND                                                                                               | GERMANY           | IRAN               | PETROCHEMICAL | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>ALLOY STEEL<br>STAINLESS STEEL  | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A403 WP316L                              | FITTINGS<br>Ø 2" to 40"                                                  | PETROCHEMICAL<br>PLANT   |
| 2004         | TUPRAS IZMIT REFINERY REGULAR<br>MAINTENANCE REQUIREMENTS                                                          | TURKEY            | TURKEY             | PETROCHEMICAL | HIGH YIELD CARBON<br>STEEL                                                         | ASTM A860 WPHY 52                                                                | FITTINGS<br>Ø ½" to 12"                                                  | PETROCHEMICAL<br>PLANT   |
| 2004         | TUBE AMERICA INC. ICA FLUOR<br>ENERGIA ALTAMIRA CENTRAL DE<br>CICLO COMBINADO - ALTAMIRA                           | MEXICO            | MEXICO             | THERMAL POWER | ALLOY CARBON STEEL                                                                 | ASTM A234 WP91, WP11                                                             | FITTINGS<br>Ø 4" to 36"                                                  | POWER PLANT              |
| 2004         | TOTAL FRANCE - TECHNIP FRANCE<br>REFINERY DE NORMANDIE DHC<br>PROJECT                                              | FRANCE            | FRANCE             | PETROCHEMICAL | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                    | ASTM A234 WPB<br>ASTM A420 WPL7                                                  | FITTINGS<br>Ø ½" to 24"                                                  | PETROCHEMICAL<br>PLANT   |
| 2004         | TECTUBI S.P.A.<br>FOR ENELPOWER THERMAL POWER<br>PLANT OF SANTA BARBARA                                            | ITALY             | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                        | ASTM A234 WPB, WP11, WP91, WP22                                                  | VARIOUS FITTINGS<br>Ø 2" to 24"<br>W.th. from 5,00 to 30,00 mm           | THERMAL<br>POWER STATION |
| 2004         | TECTUBI S.P.A.<br>FOR CONSORZIO PIACENZA 800<br>CENTRALE TERMOELETTRICA DI<br>PIACENZA                             | ITALY             | ITALY              | THERMAL POWER | ALLOY STEEL                                                                        | ASTM A234 WP91, WP11                                                             | VARIOUS FITTINGS<br>Ø 6" to 40"<br>Standard and Heavy W.th.              | THERMAL<br>POWER STATION |
| 2004         | TECHNIP GERMANY ADCO - EPC<br>CONTRACT<br>FOR NEB PHASE 1 DEVELOPMENT<br>PROJECT HIGH PRESSURE GAS                 | GERMANY           | UAE                | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                         | ASTM A860 WPHY 60, 65                                                            | BARRED TEES<br>Ø 6" to 20"                                               | OIL & GAS<br>PIPELINES   |
| 2004         | TECHNIP GEOPRODUCTION RN DHC<br>PROJECT GONFREVILLE                                                                | FRANCE            | FRANCE             | PETROCHEMICAL | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                    | ASTM A234 WPB<br>ASTM A420 WPL6                                                  | FITTINGS<br>Ø ½" to 24"                                                  | PETROCHEMICAL<br>PLANT   |
| 2004         | TECHNIP<br>FOR ADCO - EPC CONTRACT FOR<br>NEB PHASE 1<br>DEVELOPMENT PROJECT ABU<br>DHABI                          | FRANCE            | UAE                | OIL & GAS     | CARBON STEEL<br>STAINLESS STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>NICKEL ALLOY | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A403 WP316, 316L<br>ASTM B366 UNS N08825 | VARIOUS FITTINGS<br>Ø ½" to 40"<br>Various and Heavy W.th.               | HIGH PRESSURE<br>GAS     |
| 2004         | TECHNIP ABU DHABI ADCO<br>ASAB FACILITIES UPGRADE<br>PROJECT                                                       | UAE               | UAE                | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                         | ASTM A860 WPHY 60                                                                | BARRED TEES<br>Ø 24" to 30"                                              | OIL & GAS<br>PIPELINES   |
| 2004         | TEBODIN OILTANKING CHEMICAL<br>PLANT                                                                               | THE<br>NEDERLANDS | THE<br>NEDERLANDS  | PETROCHEMICAL | STAINLESS STEEL                                                                    | ASTM A403 EP 304L                                                                | BENDS<br>Ø 3" - 6" - 8" - 10"                                            | PETROCHEMICAL<br>PLANT   |
| 2004         | STREICHER - HAUSTADT &<br>TIMMERMANN - GUNSAYL<br>ALARKO JV BAKU TBLISI CEYHAN<br>CRUDE OIL PIPELINE PROJECT LOT B | TURKEY            | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                         | ASTM A234 WPB<br>ASTM A860 WPHY 52, 60, 65                                       | FITTINGS<br>Ø ½" to 42"                                                  | OIL & GAS<br>PIPELINES   |
| 2004         | STAVANGER RORHANDEL ORMEN<br>LANGE PROJECT<br>HIGH PRESSURE GAS                                                    | NORWAY            | NORWAY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                         | ASTM A234 WPB<br>ASTM A860 WPHY 52                                               | FITTINGS<br>Ø 10" to 42"                                                 | OIL & GAS<br>PIPELINES   |
| 2004         | SNAM RETE GAS ITALIA<br>FOR CENTRALE DI MONTESANO<br>AND CENTRALE DI MESSINA                                       | ITALY             | ITALY              | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                         | MSS-SP75 WPHY 52, 60                                                             | VARIOUS FITTINGS<br>Ø 18" to 48"<br>Various W.th.                        | HIGH PRESSURE<br>GAS     |
| 2004         | SIDECO S.P.A. RELIANCE ENG<br>THERMAL POWER STATION                                                                | ITALY             | INDIA              | THERMAL POWER | ALLOY CARBON STEEL                                                                 | ASTM A234 WP91, WP22                                                             | FITTINGS<br>Ø 12" to 24"                                                 | POWER PLANT              |
| 2004         | RELIANCE - BECHTEL LTD<br>JAMNAGAR REFINERY PROJECT                                                                | INDIA             | INDIA              | PETROCHEMICAL | CARBON STEEL<br>ALLOY STEEL                                                        | ASTM A234 WPB, WP91, WP 22                                                       | FITTINGS<br>Ø ½" to 24"                                                  | PETROCHEMI-<br>CAL PLANT |
| 2004         | PUNJ LLOYD<br>LIMAK JV BAKU TBLISI CEYHAN<br>CRUDE OIL PIPELINE PROJECT                                            | INDIA             | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                         | ASTM A234 WPB<br>ASTM A860 WPHY 52, 60, 65                                       | FITTINGS<br>Ø " to 42"                                                   | OIL & GAS<br>PIPELINES   |
| 2004         | OMV REFINING & MARKETING GMBH<br>LINDE AG AC<br>REVAMP REFINERY                                                    | GERMANY           | AUSTRIA            | PETROCHEMICAL | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                         | ASTM A234 WPB<br>ASTM A860 WPHY 52, 60                                           | FITTINGS<br>Ø ½" to 24"                                                  | PETROCHEMICAL<br>PLANT   |
| 2004         | N.I.G.C. ENGINEERING & PROJECT<br>MANAGEMENT FOR IGAT IV                                                           | IRAN              | IRAN               | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL<br>LOW TEMPERATURE<br>CARBON STEEL      | ASTM A234 WPB<br>ASTM A420 WPL6<br>MSS-SP75 WPHY 52, 60, 65, 70                  | VARIOUS FITTINGS<br>BENDS Ø 2" to 56"<br>W.th. up to 32,00 mm            | HIGH PRESSURE<br>GAS     |
| 2004         | MYANMAR MCC MALAYSIA<br>PETRODAR OFFSHORE PLATFORM                                                                 | MALAYSIA          | MALAYSIA           | OFFSHORE      | HIGH YIELD CARBON<br>STEEL                                                         | ASTM A860 WPHY 52, 60                                                            | FITTINGS<br>Ø ½" to 32"                                                  | OFFSHORE                 |
| 2004         | MOTOR OIL (HELLAS) CORINTH<br>REFINERY S.A.<br>TECHNIP ITALY REFINERY<br>EXPANTION 2005 - SPECS                    | ITALY             | GREECE             | PETROCHEMICAL | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>ALLOY STEEL                     | ASTM A234 WPB, WP11<br>ASTM A420 WPL6                                            | FITTINGS<br>Ø 2" to 30"                                                  | PETROCHEMICAL<br>PLANT   |
| 2004         | METKA - ALSSTOM POWER ITALY<br>LAVRION POWER PLANT                                                                 | ITALY             | GREECE             | THERMAL POWER | ALLOY STEEL                                                                        | ASTM A234 WP22, WP91                                                             | FITTINGS<br>Ø 2" to 24"                                                  | POWER PLANT              |
| 2004         | LURGI OEL GAS CHEMIE GMBH 4TH<br>METHANOL PLANT IRAN                                                               | GERMANY           | IRAN               | PETROCHEMICAL | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL<br>ALLOY STEEL                     | ASTM A234 WPB, WP11<br>ASTM A420 WPL6                                            | FITTINGS<br>Ø 2" to 28"                                                  | PETROCHEMICAL<br>PLANT   |
| 2004         | LIMAK BOTAS NATURAL GAS<br>PIPELINE PROJECT                                                                        | TURKEY            | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL<br>LOW TEMPERATURE<br>CARBON STEEL      | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A860 WPHY 60                             | FITTINGS<br>Ø ½" to 40"                                                  | OIL & GAS<br>PIPELINES   |
| 2004         | KURVERS PIPING B.V. ( NL)<br>FOR BONNEY ISLAND PROJECT                                                             | THE<br>NEDERLANDS | NIGERIA            | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                         | MSS-SP75 WPHY 65                                                                 | VARIOUS FITTINGS<br>TEST RINGS<br>Ø 16" to 48"<br>W.th. 11,10 to 28,6 mm | HIGH PRESSURE<br>GAS     |
| 2004         | KURVERS FRANCE TECHNIP<br>FRANCE<br>RN - DHC - EPSCC 14 GONFREVILLE<br>PROJECT                                     | FRANCE            | FRANCE             | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                     | ASTM A234 WPB, WP11<br>ASTM A420 WPL6                                            | FITTINGS<br>Ø 8" to 44"                                                  | OIL & GAS<br>PIPELINES   |

| ГОД ПОСТАВКИ | КЛИЕНТ/ ПРОЕКТ                                                                                                               | СТРАНА КЛИЕНТА | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                          | МАРКА СТАЛИ                                                                | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ                                                       | ЗАВОД                                |
|--------------|------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|---------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------------------------------|
| 2004         | KADRO INSAAT BOTAS COMPRESSOR STATION PROJECT                                                                                | TURKEY         | TURKEY             | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                   | ASTM A234 WPB<br>ASTM A420 WPL6                                            | FITTINGS<br>Ø ½" to 24"                                                      | OIL & GAS<br>PIPELINES               |
| 2004         | INDET INSAAT BOTAS NATURAL GAS PIPELINE PROJECT                                                                              | TURKEY         | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL<br>LOW TEMPERATURE<br>CARBON STEEL     | ASTM A234 WPB<br>ASTM A860 WPHY 52<br>ASTM A420 WPL7                       | FITTINGS<br>Ø ½" to 40"                                                      | OIL & GAS<br>PIPELINES               |
| 2004         | GOLDEN GROUP EP GMBH FOR N.I.G.C. COMPRESSOR STATION                                                                         | GERMANY        | GERMANY            | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL<br>LOW TEMPERATURE<br>CARBON STEEL     | ASTM A234 WPB<br>ASTM A420 WPL6<br>MSS-SP75 WPHY 52, 60, 65, 70            | VARIOUS FITTINGS<br>BENDS<br>Ø 2" to 56"<br>W.th. up to 32,00 mm             | HIGH PRESSURE<br>GAS                 |
| 2004         | GERAB NATIONAL FOR AGHAJARI GAS INJECTION PROJECT                                                                            | UAE            | IRAN               | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB, WPC                                                         | VARIOUS FITTINGS<br>Ø 2" to 42"<br>W.th. up to 61,50 mm                      | HIGH PRESSURE<br>GAS                 |
| 2004         | GAZ DE FRANCE MARCHE CADRE POUR LA FOURNITURE DES FITTINGS A SOUDER POUR LE TRANSPORT HAUTE PRESSION DU GAZ NATUREL          | FRANCE         | FRANCE             | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                        | MSS-SP75 WPHY 52, 60, 65                                                   | FITTINGS<br>Ø ½" to 48"<br>Various W.th.                                     | HIGH PRESSURE<br>GAS                 |
| 2004         | FRAMATOME - ANP FOR NUCLEAR POWER PLANT                                                                                      | FRANCE         | FRANCE             | NUCLEAR POWER | STAINLESS STEEL                                                                   | RCCM M3304, M3317 Z2CND1812N2                                              | PIPES<br>FITTINGS<br>Ø 4"<br>W.th. 13,40 mm                                  | NUCLEAR<br>POWER PLANT               |
| 2004         | FRAMATOME - ANP FOR NUCLEAR POWER PLANT                                                                                      | FRANCE         | FRANCE             | NUCLEAR POWER | STAINLESS STEEL                                                                   | RCCM M3317 Z2CND1712                                                       | SPECIAL TEES<br>Ø 4" to 10"<br>W.th. from 6,02 to 9,27 mm                    | NUCLEAR<br>POWER PLANT               |
| 2004         | FERROSTAAL PIPING SUPPLY GMBH FOR UHDE "SAFCO IV"                                                                            | GERMANY        | SAUDI ARABIA       | PETROCHEMICAL | CARBON STEEL<br>ALLOY STEEL<br>STAINLESS STEEL<br>LOW TEMPERATURE<br>CARBON STEEL | ASTM A234 WPB, WP11, WP22<br>ASTM A420 WPL6<br>ASTM A403 WP316/316L, WP347 | VARIOUS FITTINGS<br>Ø 2" to 72"<br>Various and Heavy W.th.                   | PETROCHEMICAL<br>PLANT               |
| 2004         | ESSINOX FOR NUCLEAR POWER PLANTS                                                                                             | FRANCE         | FRANCE             | NUCLEAR POWER | CARBON STEEL                                                                      | RCCM M1149 TU48.C                                                          | PIPES<br>FITTINGS<br>Ø 16"<br>W.th. 41,20 mm                                 | NUCLEAR<br>POWER PLANT               |
| 2004         | ERKO INSAAT BOTAS NATURAL GAS PIPELINE PROJECT                                                                               | TURKEY         | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL<br>LOW TEMPERATURE<br>CARBON STEEL     | ASTM A234 WPB<br>ASTM A860 WPHY 52<br>ASTM A420 WPL6                       | FITTINGS<br>Ø ½" to 40"                                                      | OIL & GAS<br>PIPELINES               |
| 2004         | ERG - ANSALDO CALDAIE ITALY PRIOLO POWER PLANT                                                                               | ITALY          | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                       | ASTM A234 WPB, WP22, WP91                                                  | FITTINGS<br>Ø 2" to 16"                                                      | POWER PLANT                          |
| 2004         | EMERSON - ONGC MUT GAS METERING SYSTEM                                                                                       | SINGAPORE      | SINGAPORE          | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                        | ASTM A234 WPB<br>ASTM A860 WPHY 60                                         | FITTINGS<br>Ø ½" to 20"<br>BARRED TEES up to 10"<br>W.th. 15,09 mm           | OIL & GAS<br>PIPELINES               |
| 2004         | ELECTRABEL FOR NUCLEAR POWER PLANT "DOEL AND THANGE"                                                                         | BELGIUM        | BELGIUM            | NUCLEAR POWER | CARBON STEEL<br>STAINLESS STEEL                                                   | ASME SA105<br>ASME SA106 GRB<br>ASME SA403 WP316L, WP304L                  | VARIOUS PIPES<br>FITTINGS<br>FLANGES<br>Ø ¾" to 24"<br>from 5,54 to 12,70 mm | NUCLEAR<br>POWER PLANT               |
| 2004         | DONGFANG ELECTRIC CORP., P.R. CHINA FOR WANGQU 2X600MW THERMAL POWER STATION, CHENGDU                                        | CHINA          | CHINA              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                       | ASME SA234 WPC, WP91                                                       | VARIOUS FITTINGS<br>Ø 12" up to 30"<br>W.th. up to 85 mm                     | THERMAL<br>POWER STATION             |
| 2004         | CHINA PETROLEUM PIPELINE MAT. & ENQUIP. CORP. FOR MELUT BASIN DEV. PROJECT                                                   | CHINA          | SUDAN              | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                        | MSS-SP75 WPHY 70                                                           | BARRED TEES<br>Ø 32" x 30" and 32" x 8"<br>W.th. up to 13,5 mm               | HIGH PRESSURE<br>GAS                 |
| 2004         | CHINA NATIONAL WATER RESOURCES & ELECTRIC POWER MAT. & EQUIP. CO. FOR GUODIAN MATERIAL CO. TONGLING POWER PLANT 2X600MW      | CHINA          | CHINA              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                       | ASTM A234 WP91, WP11, WPB 15<br>NiCuMoNb 5 (WB 36 Vd TUV 377)              | VARIOUS FITTINGS<br>Ø 2" to 72"<br>W.th. up to 81,08 mm                      | THERMAL<br>POWER STATION<br>2X600 MW |
| 2004         | CHINA NATIONAL WATER RESOURCES & ELECTRIC POWER MAT. & EQUIP. CO. FOR GUODIAN MATERIAL CO. SHUANG YASHAN POWER PLANT 2X600MW | CHINA          | CHINA              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                       | ASTM A234 WP91, WP11, WP22, WPB<br>15 NiCuMoNb 5 (WB 36 Vd TUV 377)        | VARIOUS FITTINGS<br>Ø 8" to 40"<br>W.th. up to 81,08 mm                      | THERMAL<br>POWER STATION<br>2X600 MW |
| 2004         | BM ENGINEERING BOTAS NATURAL GAS PIPELINE PROJECT                                                                            | TURKEY         | TURKEY             | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL<br>LOW TEMPERATURE<br>CARBON STEEL     | ASTM A234 WPB<br>ASTM A860 WPHY 52<br>ASTM A420 WPL8                       | FITTINGS<br>Ø ½" to 40"                                                      | OIL & GAS<br>PIPELINES               |
| 2004         | AMEC SPIE THERMATOME FOR NUCLEAR POWER PLANT GRAVELINES                                                                      | FRANCE         | FRANCE             | NUCLEAR POWER | CARBON STEEL                                                                      | NFA 49213 TU48.C                                                           | ELBOWS<br>Ø 24"<br>W.th. 14,00 mm                                            | NUCLEAR<br>POWER PLANT               |
| 2004         | AMEC SPIE THERMATOME FOR NUCLEAR POWER PLANT                                                                                 | FRANCE         | FRANCE             | NUCLEAR POWER | CARBON STEEL                                                                      | NFA 49213 TU48.C                                                           | FITTINGS<br>Ø 4" to 12"<br>W.th. from 11,00 to 21,00<br>mm                   | NUCLEAR<br>POWER PLANT               |
| 2004         | ALSTOM POWER ITALY ALUMINIUM BAHARAIN ALBA POWER PLANT                                                                       | ITALY          | BAHREIN            | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                       | ASTM A234 WPB, WP 22, W91                                                  | FITTINGS<br>Ø 2" to 24"                                                      | POWER PLANT                          |
| 2004         | ALSIM ALARKO ASTANA AIRPORT RECONSTRUCTION PROJECT                                                                           | KAZAKHSTAN     | KAZAKHSTAN         | OIL & GAS     | CARBON STEEL                                                                      | ASTM A234 WPB                                                              | FITTINGS<br>Ø 10" to 24"                                                     | OIL & GAS<br>PIPELINES               |
| 2004         | AGIP KCO - KAZAKHSTAN NORTH CASPIAN OPERATING COMPANY N.V. KASHAGAN FIELD DEVELOPMENT PROJECT                                | KAZAKHSTAN     | KAZAKHSTAN         | OIL & GAS     | HIGH YIELD CARBON<br>STEEL                                                        | ASTM A860 WPHY 52, 60                                                      | BARRED TEES REDUCER<br>TEST RING<br>Ø 14" to 32"                             | OIL & GAS<br>PIPELINES               |
| 2003         | UTE ARRRAIZ - SENER ZABAGARBI PROJECT LAS ARENAS                                                                             | SPAIN          | SPAIN              | OIL & GAS     | CARBON STEEL<br>ALLOY STEEL                                                       | ASTM A234 WPB, WP11                                                        | FITTINGS<br>Ø 1" to 24"                                                      | OIL & GAS<br>PIPELINES               |
| 2003         | TUPRAS - TURKISH PETROLEUM REFINERIES CORPORATION KIRIKKALE REFINERY PROJECT                                                 | TURKEY         | TURKEY             | PETROCHEMICAL | CARBON STEEL                                                                      | ASTM A234 WPB                                                              | FITTINGS<br>Ø 1" to 24"                                                      | PETROCHEMICAL<br>PLANT               |

| ГОД ПОСТАВКИ | КЛИЕНТ/ПРОЕКТ                                                                     | СТРАНА КЛИЕНТА | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                                                         | МАРКА СТАЛИ                                                             | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ                                                                                                                                                                     | ЗАВОД                    |
|--------------|-----------------------------------------------------------------------------------|----------------|--------------------|---------------|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 2003         | TECTUBI S.P.A.<br>FOR CENTRALE TERMOELETTRICA<br>SERMIDE ENELPOWER                | ITALY          | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                      | ASTM A234 WPB, WP11, WP22                                               | VARIOUS FITTINGS<br>Ø 3" to 36"<br>W.th. from 5,49 to 43,00 mm                                                                                                                             | THERMAL<br>POWER STATION |
| 2003         | TECTUBI S.P.A.<br>FOR CENTRALE TERMOELETTRICA<br>SERMIDE ENELPOWER                | ITALY          | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                      | ASTM A234 WPB, WP11, WP22                                               | VARIOUS FITTINGS<br>Ø 3" to 36"<br>W.th. from 5,49 to 43,00 mm                                                                                                                             | THERMAL<br>POWER STATION |
| 2003         | TECTUBI S.P.A.<br>FOR CENTRALE TERMOELETTRICA<br>ENELPOWER TAVAZZANO              | ITALY          | ITALY              | THERMAL POWER | ALLOY STEEL                                                                                      | ASTM A234 WP91, WP22                                                    | VARIOUS FITTINGS<br>Ø 10" to 32"<br>W.th. up to SCH STD                                                                                                                                    | THERMAL<br>POWER STATION |
| 2003         | TECNIMONT - COSMI ALTOMONTE<br>THERMAL POWER STATION                              | ITALY          | ITALY              | THERMAL POWER | ALLOY STEEL                                                                                      | ASTM A234 WP91                                                          | FITTINGS<br>Ø 1" to 28"                                                                                                                                                                    | THERMAL<br>POWER STATION |
| 2003         | TECHNIP ITALY 2158 ORYX GTL<br>PROJECT<br>RAS LAFFAN IND CITY                     | ITALY          | QATAR              | OIL & GAS     | ALLOY STEEL<br>STAINLESS STEEL                                                                   | ASTM A234 WP11, WP5<br>ASTM A403 WP316L, WP304L                         | FITTINGS<br>Ø ¾" to 36"                                                                                                                                                                    | OIL & GAS<br>PIPELINES   |
| 2003         | TECHNIP<br>FOR QATIF FACILITIES AT BERRI GAS<br>PLANT - ARAMCO                    | ITALY          | SAUDI ARABIA       | OIL & GAS     | CARBON STEEL<br>STAINLESS STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                               | ASTM A234 WPB<br>ASTM A420 WPL6<br>ASTM A403 WP316L                     | PIPES<br>FITTINGS<br>Ø 2" to 54"<br>W.th. from 3,91 to 11,13 mm                                                                                                                            | HIGH PRESSURE<br>GAS     |
| 2003         | SPIE-THERMATOME<br>FOR NUCLEAR POWER PLANT<br>"DE FESSENHEIN"                     | FRANCE         | FRANCE             | NUCLEAR POWER | CARBON STEEL                                                                                     | ASTM A234 WPB NFA 49213 TU48.C                                          | VARIOUS FITTINGS<br>Ø 4" to 20"<br>W.th. from 8,56 to 20 mm                                                                                                                                | NUCLEAR<br>POWER PLANT   |
| 2003         | SIT IMPIANTI - ENELPOWER S.P.A.<br>CHIVASSO POWER PLANT                           | ITALY          | ITALY              | THERMAL POWER | CARBON STEEL                                                                                     | ASTM A234 WPB                                                           | FITTINGS<br>Ø 64" to 92"                                                                                                                                                                   | POWER PLANT              |
| 2003         | RPCO ENTREPRISE RAS LAFAN<br>ONSHORE EXPANSION PROJECT                            | QATAR          | QATAR              | OFFSHORE      | STAINLESS STEEL                                                                                  | ASTM A403 WP304L, 316L                                                  | VARIOUS FITTINGS<br>Ø 8" to 86"<br>W.th. from 3,76 to 20,60 mm                                                                                                                             | OFFSHORE                 |
| 2003         | REPSOL - CUNADO LA PAMPILLA<br>GEOTHERMAL PLANT                                   | SPAIN          | PERU               | THERMAL POWER | ALLOY STEEL                                                                                      | ASTM A234 WP5                                                           | FITTINGS<br>Ø 1" to 24"                                                                                                                                                                    | POWER PLANT              |
| 2003         | REPSOL - CUNADO<br>HYDROCRACKER PUERTOLLANO<br>2P42                               | SPAIN          | SPAIN              | PETROCHEMICAL | CARBON STEEL<br>ALLOY STEEL                                                                      | ASTM A234 WPB, WP11, WP5                                                | FITTINGS<br>Ø 1" to 24"                                                                                                                                                                    | PETROCHEMICAL<br>PLANT   |
| 2003         | PREMABERGO - AGIP GAS<br>WESTERN LIBYA GAS PROJECT                                | ITALY          | LIBYA              | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                                  | ASTM A234 WPB<br>ASTM A420 WPL6                                         | FITTINGS<br>Ø 1" to 24"                                                                                                                                                                    | OIL & GAS<br>PIPELINES   |
| 2003         | NIOC/POGC FOR SOUTH PARS<br>DEVEL. PHASE 1                                        | IRAN           | IRAN               | OIL & GAS     | CARBON STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                                  | ASTM A234 WPB, WPC<br>ASTM A420 WPL6                                    | VARIOUS FITTINGS<br>Ø ¾" to 40"<br>W.th. up to 35,00 mm                                                                                                                                    | HIGH PRESSURE<br>GAS     |
| 2003         | N.I.G.C. NATIONAL IRANIAN GAS CO.<br>FOR IGAT PROJECT                             | IRAN           | IRAN               | OIL & GAS     | CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL                                                       | ASTM A234 WPB<br>MSS-SP75 WPHY 42, 60, 65, 70                           | VARIOUS FITTINGS<br>Ø 2" to 56"<br>W.th. from 5,54 to 28,58 mm                                                                                                                             | HIGH PRESSURE<br>GAS     |
| 2003         | LARSEN & TOUBRO IOLC PANIPAT<br>REFORMER PROJECT                                  | INDIA          | INDIA              | PETROCHEMICAL | STAINLESS STEEL                                                                                  | ASTM A403 WP321H                                                        | FITTINGS<br>Ø 14" to 18"                                                                                                                                                                   | PETROCHEMICAL<br>PLANT   |
| 2003         | KURVERS PROJECT SERVICES<br>GMBH PLE GMBH ZEEBRUGGE<br>COMPRESSION FACILITIES     | GERMANY        | BELGIUM            | OIL & GAS     | LOW TEMPERATURE<br>CARBON STEEL<br>HIGH YIELD CARBON<br>STEEL<br>STAINLESS STEEL                 | ASTM A420 WPL6<br>ASTM A860 WPHY 52, 65<br>ASTM A403 WP 316L            | FITTINGS<br>Ø 10" to 36"                                                                                                                                                                   | OIL & GAS<br>PIPELINES   |
| 2003         | JAHANPARS ENG.,<br>DOOROD-ONSHORE FACILITIES                                      | IRAN           | JAPAN              | OFFSHORE      | CARBON STEEL<br>STAINLESS STEEL<br>HIGH YIELD CARBON<br>STEEL<br>LOW TEMPERATURE<br>CARBON STEEL | ASTM A234 WPB<br>ASTM A420 WPL6<br>MSS-SP75 WPHY 60<br>ASTM A403 WP316L | VARIOUS FITTINGS<br>Ø ½" to 32"<br>W.th. from 3,73 to 53,98 mm<br>ELBOWS R=5D<br>Ø 10" to 20"<br>W.th. from 9,52 to 31,75 mm<br>BARRED TEES<br>Ø 12" to 20"<br>W.th. from 9,52 to 31,75 mm | OFFSHORE                 |
| 2003         | IBERDROLA - SENER BAJA VIZCAJA<br>POWER PLANT                                     | SPAIN          | SPAIN              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                      | ASTM A234 WPB, WP22, WP92                                               | FITTINGS<br>Ø 1" to 24"                                                                                                                                                                    | POWER PLANT              |
| 2003         | FRAMATOME<br>FOR NUCLEAR POWER PLANTS RRA                                         | FRANCE         | FRANCE             | NUCLEAR POWER | STAINLESS STEEL                                                                                  | RCCM M3317 Z2CND1712                                                    | VARIOUS FITTINGS<br>Ø 4" to 10"<br>W.th. from 6,02 to 13,49 mm                                                                                                                             | NUCLEAR<br>POWER PLANT   |
| 2003         | FRAMATOME<br>FOR NUCLEAR POWER PLANT CSP                                          | FRANCE         | FRANCE             | NUCLEAR POWER | CARBON STEEL                                                                                     | RCCM M1122 A48 AP                                                       | PIPES O.D.<br>Ø 4" to 10"<br>W.th. from 8,56 to 18,26 mm                                                                                                                                   | NUCLEAR<br>POWER PLANT   |
| 2003         | FRAMATOME<br>FOR NUCLEAR POWER PLANT CPP                                          | FRANCE         | FRANCE             | NUCLEAR POWER | STAINLESS STEEL                                                                                  | RCCM M3317 Z2CND1812N2                                                  | VARIOUS FITTINGS<br>Ø 3" to 6"<br>W.th. from 11,13 to 18,26 mm                                                                                                                             | NUCLEAR<br>POWER PLANT   |
| 2003         | FOSTER WHEELER ITALIANA<br>POLIMERI EUROPA CRACKER<br>SAFETY INTERVENTION PROJECT | ITALY          | ITALY              | OIL & GAS     | CARBON STEEL                                                                                     | ASTM A234 WPB                                                           | FITTINGS<br>Ø 1" to 28"                                                                                                                                                                    | OIL & GAS<br>PIPELINES   |
| 2003         | ESSINOX FOR FRENCH NUCLEAR<br>POWER PLANTS ARE                                    | FRANCE         | FRANCE             | NUCLEAR POWER | CARBON STEEL                                                                                     | RCCM M1124, M1149 P 280 GH                                              | VARIOUS FITTINGS<br>Ø 4"<br>W.th. up to 8,56 mm                                                                                                                                            | NUCLEAR<br>POWER PLANT   |
| 2003         | ELECTRON FOR NUCLEAR POWER<br>PLANT "DOEL"                                        | FRANCE         | FRANCE             | NUCLEAR POWER | STAINLESS STEEL                                                                                  | ASTM A403 WP316L                                                        | PIPES<br>VARIOUS FITTINGS<br>Ø ¾" to 4"<br>W.th. from 2,87 to 5,16 mm                                                                                                                      | NUCLEAR<br>POWER PLANT   |
| 2003         | EIL INDIA IOLC PANIPAT REFORMER<br>PROJECT                                        | INDIA          | INDIA              | PETROCHEMICAL | CARBON STEEL                                                                                     | ASTM A234 WPB                                                           | FITTINGS<br>Ø 16" to 30"                                                                                                                                                                   | OIL & GAS<br>PIPELINES   |
| 2003         | EIL INDIA BOCL REFINERY PROJECT                                                   | INDIA          | INDIA              | PETROCHEMICAL | NICKEL ALLOY                                                                                     | UNS N08825                                                              | FITTINGS<br>Ø 8" to 24"                                                                                                                                                                    | PETROCHEMICAL<br>PLANT   |
| 2003         | E.D.F.<br>FOR NUCLEAR POWER PLANT DE<br>FESSENHEIN                                | FRANCE         | FRANCE             | NUCLEAR POWER | CARBON STEEL                                                                                     | NFA 49211 E250B<br>NFA 49213 TU48.C                                     | PIPES<br>VARIOUS FITTINGS<br>Ø 4" to 26"<br>W.th. from 3,6 to 15,9 mm                                                                                                                      | NUCLEAR<br>POWER PLANT   |
| 2003         | COSMI RAVENNA GELA TERMINAL<br>IREM PROJECT                                       | ITALY          | ITALY              | OIL & GAS     | HIGH YIELD CARBON<br>STEEL<br>LOW TEMPERATURE<br>CARBON STEEL                                    | ASTM A234 WPB<br>ASTM A860 WPHY 60                                      | FITTINGS<br>Ø 2" to 30"                                                                                                                                                                    | OIL & GAS<br>PIPELINES   |
| 2003         | ALSTOM POWER ITALY EDISON<br>TORVISOSSA POWER PLANT                               | ITALY          | ITALY              | THERMAL POWER | CARBON STEEL<br>ALLOY STEEL                                                                      | ASTM A234 WPB, WP22, WP91                                               | FITTINGS<br>Ø 1" to 24"                                                                                                                                                                    | POWER PLANT              |

| ГОД ПОСТАВКИ | КЛИЕНТ/ ПРОЕКТ                                                                            | СТРАНА КЛИЕНТА  | ДИСЛОКАЦИЯ ПРОЕКТА | ТИП РЫНКА     | МАТЕРИАЛ                                                          | МАРКА СТАЛИ                                    | ПОСТАВЛЕННАЯ ПРОДУКЦИЯ                                    | ЗАВОД                 |
|--------------|-------------------------------------------------------------------------------------------|-----------------|--------------------|---------------|-------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------|-----------------------|
| 2003         | ALSTOM POWER FOR CENTRALE TERMOELETRICA CANDELA                                           | ITALY           | ITALY              | THERMAL POWER | CARBON STEEL ALLOY STEEL                                          | ASTM A234 WPB, WP22, WP91                      | VARIOUS FITTINGS Ø 10" to 24" W.th. from 9,27 to 30,96 mm | THERMAL POWER STATION |
| 2003         | ALSTOM POWER FOR CENTRALE TERMOELETRICA CANDELA                                           | ITALY           | ITALY              | THERMAL POWER | CARBON STEEL ALLOY STEEL                                          | ASTM A234 WPB, WP22, WP91                      | VARIOUS FITTINGS Ø 10" to 24" W.th. from 9,27 to 30,96 mm | THERMAL POWER STATION |
| 2003         | ALSTOM POWER FOR CENTRALE TERMOELETRICA ALTOMONTE                                         | ITALY           | ITALY              | THERMAL POWER | CARBON STEEL ALLOY STEEL                                          | ASTM A234 WPB, WP22, WP91                      | VARIOUS FITTINGS Ø 10" to 24" W.th. from 9,27 to 30,96 mm | THERMAL POWER STATION |
| 2003         | ALSTOM POWER FOR CENTRALE TERMOELETRICA ALTOMONTE                                         | ITALY           | ITALY              | THERMAL POWER | CARBON STEEL ALLOY STEEL                                          | ASTM A234 WPB, WP22, WP91                      | VARIOUS FITTINGS Ø 10" to 24" W.th. from 9,27 to 30,96 mm | THERMAL POWER STATION |
| 2002         | TUXOR NATIONAL IRANIAN OIL COMPANY BANDAR ABBAS REFINERY PROJECT 192000                   | IRAN            | IRAN               | PETROCHEMICAL | ALLOY STEEL                                                       | ASTM A234 WP9                                  | FITTINGS Ø 1" to 30"                                      | CHEMICAL PLANT        |
| 2002         | TECNIMONT - SIDECO MONOETHYLENE GLYCOL PLANT MARUN PROJECT                                | ITALY           | IRAN               | PETROCHEMICAL | CARBON STEEL STAINLESS STEEL                                      | ASTM A234 WPB ASTM A403 WP304L                 | FITTINGS Ø 2" to 54"                                      | CHEMICAL PLANT        |
| 2002         | SNAM PROGETTI SABRIYAH AND RAUDHATAIN FIELD PHASE I LIFT GAS DISTRIBUTION SYSTEM          | ITALY           | KUWAIT             | OIL & GAS     | HIGH YIELD CARBON STEEL                                           | ASTM A860 WPHY 60                              | FITTINGS Ø ¾" to 30"                                      | OIL & GAS PIPELINES   |
| 2002         | SAUDI ARAMCO - TECHNIP GERMANY GMBH HARADH DOWNSTREAM GAS AND CONDENSATE PIPELINE PROJECT | GERMANY         | SAUDI ARABIA       | OIL & GAS     | HIGH YIELD CARBON STEEL                                           | ASTM A860 WPHY 52, 60, 65                      | FITTINGS Ø 2" to 28"                                      | OIL & GAS PIPELINES   |
| 2002         | OMV AG FLUOR DANIEL BV OMV AUTO OIL 2 PROJECT - HDS 2 REVAMP                              | THE NETHERLANDS | AUSTRIA            | PETROCHEMICAL | CARBON STEEL LOW TEMPERATURE CARBON STEEL HIGH YIELD CARBON STEEL | ASTM A234 WPB ASTM A420 WPL6 ASTM A860 WPHY 52 | FITTINGS Ø 2" to 28"                                      | CHEMICAL PLANT        |
| 2002         | OMV AG - UHDE GMBH HDS 3 REVAMP                                                           | GERMANY         | AUSTRIA            | OIL & GAS     | HIGH YIELD CARBON STEEL                                           | ASTM A860 WPHY 52, 60, 66                      | FITTINGS Ø 2" to 28"                                      | OIL & GAS PIPELINES   |
| 2002         | NUOVO PIGNONE FIRENZE ENPPI RASHPETCO ROSETTA FIELD DEVELOPMENT ON SHORE GAS COMPRESSOR   | ITALY           | EGYPT              | OIL & GAS     | CARBON STEEL STAINLESS STEEL                                      | ASTM A234 WPB ASTM A403 WP316L                 | FITTINGS Ø 2" to 20"                                      | OIL & GAS PIPELINES   |
| 2002         | NUOVO PIGNONE FIRENZE - AGIP BV LYBIAN BRANCH Wafa COAST LYBIA                            | ITALY           | LIBYA              | THERMAL POWER | CARBON STEEL                                                      | ASTM A234 WPB                                  | FITTINGS Ø 2" to 6"                                       | THERMAL POWER STATION |
| 2002         | ENI S.P.A. - AGIP DIVISION VAL D'AGRI PLANT                                               | ITALY           | ITALY              | OIL & GAS     | CARBON STEEL HIGH YIELD CARBON STEEL                              | ASTM A234 WPB ASTM A860 WPHY 52                | FITTINGS Ø 2" to 16"                                      | OIL & GAS PIPELINES   |
| 2002         | DSM - TEBODIN ENG. & CONSULTANT METHANOR PRIME PROJECT                                    | THE NETHERLANDS | THE NETHERLANDS    | OIL & GAS     | CARBON STEEL LOW TEMPERATURE CARBON STEEL                         | ASTM A234 WPB ASTM A420 WPL6                   | FITTINGS Ø ¾" to 20"                                      | OIL & GAS PIPELINES   |
| 2002         | COSMI RAVENNA ENERGY POWER PLANT OSTIGLIA                                                 | ITALY           | ITALY              | THERMAL POWER | CARBON STEEL ALLOY STEEL                                          | ASTM A234 WPB, WP22                            | FITTINGS Ø 8" to 30"                                      | POWER PLANT           |
| 2002         | ALSTOM POWER MILAN SERMIDE POWER PLANT                                                    | ITALY           | ITALY              | THERMAL POWER | CARBON STEEL ALLOY STEEL                                          | ASTM A234 WPB, WP11, WP91, WP22                | FITTINGS Ø 3" to 28"                                      | POWER PLANT           |
| 2002         | ALSTOM POWER BADEN AL HIDD PHASE II                                                       | GERMANY         | BAHREIN            | THERMAL POWER | CARBON STEEL ALLOY STEEL                                          | ASTM A234 WPB, WP11, WP91, WP22                | FITTINGS Ø 3" to 18"                                      | POWER PLANT           |
| 2002         | ABB LUMMUS GLOBAL S.P.A. AGIP OIL EQUADOR EPPSS VILLANO UPGRADING FACILITIES              | EQUADOR         | EQUADOR            | OIL & GAS     | CARBON STEEL                                                      | ASTM A234 WPB                                  | FITTINGS Ø 2" to 16"                                      | OIL & GAS PIPELINES   |
| 2002         | ABB LUMMUS GLOBAL GMBH OLEUDUC OH3                                                        | GERMANY         | ALGERIA            | OIL & GAS     | CARBON STEEL                                                      | ASTM A234 WPB                                  | FITTINGS Ø 4" to 24"                                      | OIL & GAS PIPELINES   |





**ALLIED**  
**INTERNATIONAL**  
*fittings and flanges*

АЛЛАЙД ИНТЕРНЭШНЛ - фитинги и фланцы

