

DECALIFT



DECALIFT: COMPANY PROFILE

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DECALIFT is a company specialized in heavy lifting and oversize transport for industrial structures and modules worldwide

DECALIFT was established in Italy in 1970 by the firm willingness of Mr. Carmine De Vizia, Group Chairman, and during the years it has expanded its activities overseas becoming a worldwide reference point in its field

DECALIFT strategic positioning is summarised in its mission: to become the leading provider in the field of heavy lifting and exceptional transportation in all the sectors of industrial installations worldwide

In order to face its mission Decalift appeals to its assets:

- Personnel with wide skill and expertise, developed and improved throughout countless projects, that are of top level
- A highly specialized engineering department which is in a position to develop innovative and custom made solutions for each and every demand of the clients. Innovative lifting techniques are often made available saving time and money. Quality and Safety are the main issue
- A wide range of heavy lifting and last concept, technical state of the art cranes

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Project reference list

Decalift has successfully undertaken contracts throughout the world in most heavy engineering sectors of industry and namely:

- chemical and petrochemical
- offshore platforms fabrication
- electric power plants
- nuclear power plants
- civil and industrial engineering
- shipbuilding



Client: AKER STORD A.S.
Site: Stord (Norway)
Sector: Off-Shore
Year: 1990
Item: Offshore platform module lifting and positioning
Max lifted Item: ton. 1.200
Total weight: ton. 6.000

Petrochemical sector

— Project Reference List —

<i>Location</i>	<i>Client</i>	<i>Scope of work</i>	<i>Equipment used</i>
ITALY Augusta	FOSTER WHEELER	Lifting Studies and engineering, field supervision and supply of cranes during refurbishing of ESSO refinery	1 Demag CC2400 (450 tons) 1 Demag CC4000 (650 tons) 1 Gottwald AK1200 (1200 tons)
USA Houston	EXXON	Lifting Studies and engineering, field supervision and supply of cranes for FCCU turnaround at EXXON Refinery	1 Demag CC4000 (650 tons)
USA Houston	PHILLIPS 66	Lifting Studies and engineering, field supervision and supply of cranes for reactor replacement at Phillips Refinery	1 Demag CC4000 (650 tons)
USA Houston	ARCO CHEMICAL	Lifting operations for tower and heat exchanger replacement at Arco Chemical Plant	1 Demag CC4000 (650 tons)
USA Beaumont (Texas)	BROWN and ROOT	Lifting Studies and engineering, field supervision and supply of cranes for heavy lifts of columns Dupont Chemical Plant	Gantry crane, fully engineered and developed by Decalift, inclusive of jack strand and suspension system
USA Geismar (Louisiana)	SHELL OIL REFINERY	Lifting Studies and engineering, field supervision and supply of crane for reactors lifting and positioning in Shell Oil Refinery	1 Demag TC3200 (650 tons) 1 Manitowoc 4100

Petrochemical sector

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<i>Location</i>	<i>Client</i>	<i>Scope of work</i>	<i>Equipment used</i>
USA Pasadena	GEON COMPANY	Lifting Studies and engineering, field supervision and supply of cranes for heavy lifts of columns on La Porte plant in Texas	1 Demag CC4000 (650/800 tons)
USA, Port of Catoosa (Oklahoma)	PIPING Co.	Lifting Studies and engineering, field supervision and supply of crane for vessel lifting and positioning in AMC Fertilizer Plant	1 DemagTC3200 (500 tons) 1 Manitowoc 4100
USA Beaumont (Texas)	CBI Nacon	Lifting Studies and engineering, field supervision and supply of crane for changing the regenerator at the Mobil Oil Refinery in Beaumont	1 Demag CC4000 (650/800 tons)
Italy Sannazzaro de Burgondi	AGIP (SNAM PROGETTI)	Lifting Studies and engineering, field supervision and supply of cranes for refinery	1 Gottwald AK1200 (1200 tons) 1 Demag CC1100 (250 tons)
Columbia Barancabermeja	TPL spa	Lifting Studies and engineering, field supervision and supply of cranes for heavy lifts of reactor, columns and a number of silos	1 Gottwald RG912 (1200 tons)
Italy Trecate	ESSO	Lifting Studies and engineering, field supervision and supply of cranes during refurbishing of Sarpom refinery	1 Demag CC4800 (850 tons) 1 Demag CC2400 (450 tons) 1 Demag TC 2400 (450 tons) 1 Icoma (120 tons)
Italy Brindisi	T.P.L.	Lifting Studies and engineering, field supervision and supply of cranes and personnel for all heavy lifts	1 Demag CC4800 (850 tons) 1 DECA CC2000 (210 tons) 1 Grove (150 tons)

Petrochemical sector

— Project Reference List —

<i>Location</i>	<i>Client</i>	<i>Scope of work</i>	<i>Equipment used</i>
Italy Milazzo	AGIP SPA	Lifting Studies and engineering field supervision and supplies of tower lifting system for lifting and erection of 3 vessels each of 1500 tons	gantry crane, fully engineered and developed by Decalift, inclusive of jack strand and suspension system
Italy Milazzo	SNAMPROGETTI	Lifting Studies and engineering, field supervision and supply of cranes during the construction of the new Unicracker Complex in Mediterranean refinery	1 Gottwald AK1200 (1200 tons) 1 Demag CC2400 (450 tons) 1 Gottwald AK300 (300 tons)
Italy Trieste	FOCHI	Lifting Studies and engineering, field supervision and supply of cranes for lifting of Hydrocracker Tower	1 Demag CC2400 (450 tons) 2 Demag TC1100 (220 tons)
Italy Gela	SNAMPROGETTI	Lifting Studies and engineering, field supervision and supply of cranes for the lifting of 3 reactor (300 tons each)	1 Gottwald 912 (1200 tons)
Italy Brindisi	ENICHEM ANIC	Lifting of columns for petrochemical plant	Demag CC4800 (850 tons) Demag CC2400 (450 tons)
Pakistan Goth Machhi	AQUATER	Lifting Studies and engineering, field supervision and supply of cranes for all heavy lifts for fertilizer plant.	1 Demag CC4000 (650 tons) 1 AH11250 (315 tons)
Pakistan Daharky	DESCON ENGINEERING PVT (LTD)	Lifting Studies and engineering, field supervision and supply of cranes for all heavy lifts for fertilizer plant.	1 Demag CC4000 (650 tons) 1 AH11250 (315 tons)

Petrochemical sector

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<i>Location</i>	<i>Client</i>	<i>Scope of work</i>	<i>Equipment used</i>
Turkey Aliaga	TEKFEN Construction and Installation	Lifting Studies and engineering, field supervision and supply of cranes for all heavy lifts for T upras refinery	1 DemagCC2400 (450 tons)
UK, North Tyneside	AMEC PROCESS AND ENERGY	Rolling Up of a 800 tons Excalibur jacket being fabricated by AMEC for Mobil	1 Demag CC12000 (43000 tons/m) 1 Demag CC4000 1 Demag CC2400 (450 tons)

Off-Shore and Ship Building sector

— Project Reference List —

<i>Location</i>	<i>Client</i>	<i>Scope of work</i>	<i>Equipment used</i>
England Wallsend - New Castle	PRESS OFFSHORE	Lifting Off-Shore fabrication	1 Demag CC2400 (450 tons) 1 Demag CC4000 (650 tons)
Norway Verdal	AKER	Lifting operations for Off-Shore work	1 Demag CC-12000 (43000 ton/m)
South Africa Saldana Bay	TRAFALGAR HOUSE UK	Supply of cranes and field supervision for roll-up operations and heavy lifts related with the construction of F.A. jacket for Mussel Bay Gas Field Development	2 Demag CC4000 (650 tons) 2 Demag CC2400 (450 tons)
Norway Stord	AKER STORD SA	Lifting Studies and engineering, field supervision and supply of cranes for Snorres Top Side Platform	1 Demag CC-12000 (43000 tons/m)
Italy Genova	FINCANTIERI	Lifting Studies and engineering, field supervision and supply of cranes for heavy lifts during the construction of drilling platform "Scarabeo 5" and erection of 3 shipyard cranes	1 Gotwald RG912 (1200 tons) 1 Gotwald AK1200 (1200 tons) 1 Demag CC4800 (850 tons) 1 Demag CC2400 (450 tons)
Italy Castellammare di Stabia	FINCANTIERI	Lifting Studies and engineering, field supervision and supply of cranes for heavy lifts during the construction of 2 ferry boats and erection of 2 shipyard cranes	1 Demag CC4000 (650 tons) 1 Demag CC2400 (450 tons)
Italy Palermo	FINCANTIERI	Assembly of naval modules	Gotwald 912 2 Demag CC4000 (650 tons)

Power sector

— Project Reference List —

<i>Location</i>	<i>Client</i>	<i>Scope of work</i>	<i>Equipment used</i>
Italy Sarroch (Cagliari)	ABB SOIMI spa	Lifting studies and engineering field supervision and supply of cranes for IGCC project (vessel, reactors, heat exchangers, air compressor, etc.)	1 Demag CC 4200 1 Demag TC1100 (250Tons) 1 Demag TC 1000 (250Tons)
Italy Laspezia	FOCHI	Lifting Studies and engineering, field supervision and supply of cranes for lifting of gas Vessel.	1 Gottwald AK1200 (1200 tons) AH 200 tons
Italy Trino Vercellese	ENEL	Lifting studies and engineering, field supervision and supplies of cranes for the construction of a new power plant	1 Gottwald AK1200 (1200tons) 2 Demag CC2400 (450 Tons) 1 Demag TC 1100 (250Tons) 1 Demag TC 1000 (250Tons)
Italy Montalto di Castro	ENEL	Lifting Studies and engineering, field supervision and supply of cranes for heavy lifts during the construction of the nuclear plant	1 Demag CC4800 (850tons) 2 Demag CC2400 (450 Tons) 2 Demag TC 1100 1 Deca TC 2000 10 cranes from 20 to 120 tons

Civil and Industrial sector

— Project Reference List —

<i>Location</i>	<i>Client</i>	<i>Scope of work</i>	<i>Equipment used</i>
Spain Santa Cruz de La Palma	DRAGADOS S.A.	Field Supervision and supplies of cranes for building of airport off-shore dam/pier	1 Demag CC1800 (300 tons)
Spain (Malaga)	FOMENTO C.A.	Lifts of beams for road bridges	1 Demag CC2400 (450Tons)
Italy Rozzano	C.C.T.R	Lifting Studies and engineering, field supervision and supply of cranes for the installation of platform for telecommunication tower at a 160 mt. Height	1 Demag CC4800 (850 tons) 1 DECA CC4000 (650 tons)
Italy Rome and Torino	CONI	Lifting Studies and engineering, field supervision and supply of cranes for heavy lifts during the construction of football Stadium	1 Demag CC4000 (650 tons) 1 Demag CC2400 (450 tons) 1 Deca TC2000, 220 tons 2 P&H (120 tons)
Italy Pisa	IMPREGILO SPA	Field supervision and supplies of cranes for building construction of Virgo gravity waves Interferometer	1 Demag CC1800 (300 tons) 1 back up crane
Norway Stavanger	KVAERNER ROSENBERG AS	Supply of cranes for heavy lifts on Shell Top-Side Platform	1 Demag CC4000 (650 tons)

Civil and Industrial sector

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<i>Location</i>	<i>Client</i>	<i>Scope of work</i>	<i>Equipment used</i>
Italy La Spezia	MAGRINI GALILEO MECCANICA	Lifting Studies and engineering, field supervision and supply of cranes for heavy lifts during the construction of 4 container uploaders and 7 Trainstainer	1 Demag CC4000 (650 tons) 2 back up cranes from 50 to 100 tons
Italy Naples	BAGNOLI SPA (former IL VA)	Field supervision and supplies of cranes for Hot Steel Mill Disassembly in its different components (blast furnace, cookery, gasometer, coil, dock unloader, continuous casting, etc...)	Demag CC1800 (300 tons) Demag TC1100 (250 tons) PH (150 tons) PH (100 tons)

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— *Company Addresses* —

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Off-Shore



Client: FINCANTIERI c/o SAIPEM
Site: Genova Sestri Ponente (Italy)
Year: 1987-1994
Item: SCARABEO 5 offshore platform assembling
Total weight: ton. 13.000



Client: TRAFALGAR HOUSE UK
Site: Saldana Bay (South Africa)
Description: Supply of cranes and field supervision for roll-up operations and heavy lifts related with the construction of F.A. jacket for Mussel Bay Gas Field Development
Equipment supplied: 2 Demag CC4000 (650 tons), 2 Demag CC2400 (450 tons)

Ship-Building



Client: FINCANTIERI
Site: Napoli shipyard (Italy)
Item: Helicopter platform
assembling and positioning
Weight: ton. 80

Petrochemical and Nuclear power plant



Sector: Nuclear

Client: ENEL

Site: Montalto di Castro (Italy)

Item: 10 years project, supplying to client engineering and lifting studies, site supervision for the construction of the new nuclear plant

Max weight: ton. 800

Sector: Petrochemical

Client: FOSTER

ITALIANA

Site: ESSO refinery – Augusta (Italy)

Year: 1999

Item: Petrochemical stripper lifting and positioning

Weight: ton. 160

Civil



Client: ENEL

Site: Montalto di Castro (Italy)

Item: Steel structure transport for the nuclear plant

Weight: ton. 600

Client: LODIGIANI per c/o POSTE ITALIANE

Site: Rozzano (Italy)

Year: 1991

Item: Platform assembling on a telecommunication tower

Weight: ton. 60

Brief description: A total of 45 lifts between 20 and 70 tonnes were made up to the height of 160 metres.