

# WELCOME TO DEUGRO PAKISTAN



## deugro's people make the deugro difference.



At deugro, we've assembled a team of the best minds in the freight forwarding business, meaning we can provide logical solutions to any logistical challenge. From project logistics to freight management solutions and supply chain management, our experienced specialists and strong partners all over the globe have everything it takes to make sure that when it comes to moving, nothing stands in your way. deugro's motto "Minds over matter" clearly highlights the importance we place on our staff. Our people are the key to delivering top quality service to our valuable clients. deugro ensures that our staff are well trained and motivated by continuously providing room for personal growth and development.

All of this is supported by a lean management structure that ensures effective decisionmaking in response to client needs and with regards to investments and additional staffing.



- 1. The deugro Mission
  - Who We Are
  - Our Misson Statement
- 2. The deugro Network
  - Global Management Structure
  - deugro Pakistan Structure
  - Global Coverage
  - Worldwide Office Locations
  - The deugro Service
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    - Our Special Services
    - Project Freight Forwarding
    - Industries Served
    - Our Value Propositions

- **4**. The deugro Difference
  - Our Solutions:
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    - QHSES
    - Compliance
  - Investment in
    - Added Value Propositions Project Consultancy Service
    - Talent (DMP)
    - Transport Engineering Know-How
    - Exclusive Resources deugro Haulage Ltd.
  - Research and Development (R&D)

- 5. The deugro Storage
  - Pakistan Storage Structure
  - Location & Layout
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    - The deugro Difference





## THE DEUGRO MISSION



## Market Leader in Project Logistics Innovation



We began working with complex projects in **1924** in Frankfurt, Germany, and deugro has been considered a market leader in project logistics innovation ever since.

Our list of clients and references speaks for itself, clearly demonstrating deugro's proven ability to perform under the most difficult conditions and in extreme environments.

With our extensive network of over 70 company-owned offices in nearly 40 countries worldwide, our clients are supported by deugro's global coverage in every major industrial hub.

We offer tailored solutions that suit our customers' logistics requirements.

- Customer-oriented business approach within an efficient network
- Over 1000 project logistics professionals
- Strong quality, health, safety, environment and security (QHSES) culture
- Solid financial background



deugro provides industry-leading, highly specialized freight forwarding and project logistics solutions to clients from all over the world. We embrace challenges and deliver creative solutions together with flawless execution, always to the highest standards, no matter how difficult the parameters that are thrown at us.

"deugro has shaped the freight forwarding industry since 1924. Our clients value our team's unrivalled commitment, our expertise as well as our truly international approach."

Thomas C. Press, Owner and CEO

Our everlasting pursuit of excellence guarantees the success of our clients and the sophisticated, highly specialized projects they entrust us with - today as well as tomorrow.

We combine the best minds and their passion for the business with the right innovative technology - in any terrain and in any location. deugro is a 100% independent, privately-held enterprise, proudly owned and managed for over three generations by the same family. We go back to 1924. And moving forward, we will continue to go all the way for our clients.

#### FREIGHT FORWARDING IT'S IN OUR DNA.





# THE DEUGRO NETWORK



	CEO Thomas C. Press		CEO
Executive Vice President Klaus H. Hilpert	Chief Financial Officer Berthold H. Kretschmer	Executive Vice President Klaus Strahmann	Executive Management
Corporate Vice President Global Key Account Management Tim Killen	Corporate Vice President Administration & Finance Felix Schneider	Regional Vice President S.E. Asia Sven Hergemoeller	
Regional Vice President North America Steve Drugan		Regional Vice President India Mirko Menge	
Regional Vice President Europe*** Simon Wasum		Regional Vice President Oceania** Tobias M. Schultz	Corporate and Regional Management
Corporate Vice President Breakbulk & Heavy Lift Chartering Holger Hinrichs		Regional Vice President Middle East Philipp M. Luehrs	
Corporate Vice President Transport Engineering Thorsten Osterloh		Corporate Vice President deugro Support Functions* Matthias Mangels	
	Branch Manager		Local Management

\* HSES, IT Systems and Quality

\*\* Including Papua New Guinea

\*\*\* Switzerland, France, Italy, Turkey, UK



				<b>g Director</b> eem Azam			
Projects & Operations	Heavy Lift	Logistics & Operations	Customs & Operations	Public Relations Department	Finance	HR & Admin	I.T
Project Manager Usman Munir	Deputy General Manager M. Shareef	Logistics Manager M. Hanif	Customs Manager Sufyan Ali Saif	Senior Public Relations Manager Aslam Memon	Senior Manager Farrukh Munir	Manager HR & Admin Nasir Zaidi	General Manager I.T Middle East Aamir Saeed
Deputy Manager Jawaid A. Malik	Assistant Manager Tahir Aman	Logistics Support M. Arif Wahab Furqan Memon	Deputy Manager Asif Wahab		Deputy Manager Aamir Akbar	Assistant Manager Zahra Tariq	Manager I.T M. Yasin
Assistant Manager Munib Ibad	Heavy Lift Support Jibran Fazal Umer Daraz		Assistant Manager Abdul Waheed Jazib Burney		Assistant Manager Khurram Shehzad		<b>RMS Support</b> Syed Wahaj Syeda Wajeeha
Project Coordinator M. Tariq Khan	M. Zaheer Abdul Rehman M. Saleem Malik Sajjad		Management Trainee Zeenat Shaikh Tooba Butt				Rida Mumtaz Ali Kiran Sultan Sameer Ahmed
Management Trainee Urooj Siddiqui Nouman Arif			Customs Support Imran Bhatti Umair Khursheed M. Amjad Syed Ali Raza				SCM Support Sehroosh Ali Osama Qureshi Hassan Ali

deu Minds over matter

### Meet our Team



#### Malik Naeem Azam

Managing Director Tel.: +92 (21) 3583 1810 Mobile : +92 (300) 826 5160 E-Mail: Malik.Naeem@deugro.com



Aamir Saeed General Manager - IT Tel.: +92 (21) 3583 - 1810 Mobile : +92 (345) 822 0012 E-Mail: aamir.saeed@deugro.com



**Usman Munir** 

Project Manager Tel.: +92 (21) 3583 1810 Mobile : +92 (345) 824 4027 E-Mail: usman.munir@deugro.com



	Managing Director Malik Naeem Azam	
	<b>Regional Headquarter</b> Karachi, Pakistan	
IMS Pakistan Shipping Agents / NVOCC	Islamabad (PK)	Kabul (AF)
	General Manager Aftab Iqbal Awan	Branch Manager Muhammad Amin
	Business Develop Zeeshan Azam	Operations Support Hameed Ahmed
	Finance / Admin Zahid Jarral	



#### **GLOBAL NETWORK | GLOBAL COVERAGE**



#### **Americas**

- Rio de Janeiro, Brazil •
- Sao Paulo, Brazil
- Calgary/AB, Canada
- Victoriaville/QC, Canada
- Vancouver/BC, Canada
- Santiago de Chile, Chile
- Lima, Peru
- Erie/PA, USA
- Houston/TX, USA

#### Europe

Istanbul, Turkey

London, United Kingdom

- Vienna, Austria
- Larnaca, Cyprus

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- Prague, Czech Republic
- Herning, Denmark
- Paris, France
- Bremen, Germany
- Hamburg, Germany •
- Hanau (Frankfurt), Germany
- Kelsterbach (Frankfurt Airport), Germany
- Stuttgart, Germany
- Milan, Italy •
- Moscow, Russia
- Madrid, Spain
- Basel, Switzerland
- Zurich, Switzerland

#### Middle East/Africa

- Kabul, Afghanistan
- Doha, Qatar
- Dammam. Saudi Arabia
- Jeddah. Saudi Arabia
- Riyadh, Saudi Arabia
- Johannesburg, South Africa

#### **Asia/ Pacific**

- Johor, Malaysia •
- Kuala Lumpur, Malaysia .
- Yangon, Myanmar
- Auckland. New Zealand
- Wellington, New Zealand
- Islamabad, Pakistan
- Karachi. Pakistan
- Peshawar, Pakistan
- Lae, Papua New Guinea •
- Port Moresby, Papua New Guinea
- Manila, Philippines
- Singapore, Singapore
- Bangkok, Thailand
- Busan, South Korea
- Seoul, South Korea •



- - Abu Dhabi, United Arab Emirates
  - Dubai, United Arab Emirates
  - Sana'a, Yemen (Representative Office)

#### Sydney, Australia Beijing, China Chongging, China

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- Shanghai, China
- Bangalore, India
- Chennai, India
- Mumbai. India

- Kobe, Japan
- Tokyo, Japan •

- Qingdao, China

Brisbane, Australia

Perth. Australia

Melbourne, Australia

- Shenzhen, China

- Kochi (Cochin), India

- Jakarta, Indonesia

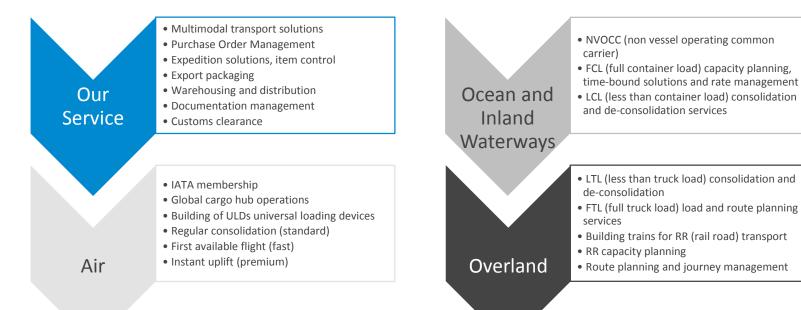
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# THE DEUGRO SERVICE

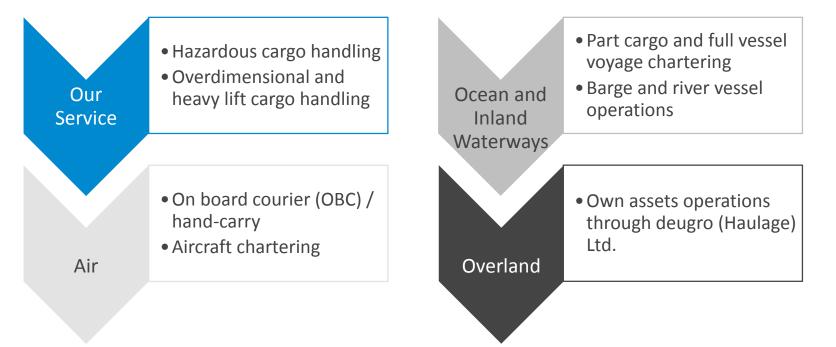


## Our Freight Management Services...



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## ...And in Addition Our Special Services:





#### **THE DEUGRO SERVICE | FREIGHT MANAGEMENT – COUNTRY-WIDE LICENCES**

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Country-wide Custom Clearance Licence (Acceptable at all Pakistani Seaports & Airports)

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Shipping Agency Licence to handle (Carrier Agent, Handling Agent, NVOCC (Non Vessel Operating Container Carrier)

Road, Air & Sea)



Auto-12

GOVERNMENT OF PAKISTAN MODEL CUSTOMS COLLECTORATE OF APPRAISEMENT CUSTOM HOUSE KARACHI

Dated: 4.10-12

NO. APPG/LA/5-115/2010

#### Subject: RENEWAL / EXTENSION OF VALIDITY PERIOD TO OPERATE AS CUSTOMS BONDED CARRIER.

Consequent upon exhausting the validity period of twelve months, of permission t operate as Bonded Carrier allowed vide letter of even number dated 12/07.2011. Mks. Deugro Projects & Logistics Pakistan (Pvt) Ltd have applied for revalidation of permission and have submitted the revalidated securities as required under Chapter XXV of Customs Rules. The permission granted earlier is therefore extended for a further period of twelve months ending upto 30.06.2013 subject to following conditions, limitations and restrictions:

 The permission is granted provisionally subject to fulfillment of all the conditions and procedure prescribed in Chapter XXV of Customs Rules, 2001 notified vide SRO 450(i)/2001 dated 18.06.2001 read with SRO 601 (i)/2011 dated 13.06.2011 (as amended from time to time).



The Licencee shall have to obtain, timely renewal of Customs Clearing Agent Licence under Chapter VIII of the Customs Rules, 2001 besides participation in the training course, as and when convened by the Directorate General of Training & Research, Karachi failing which this Licence shall be cancelled forthwith.

ii. The carrier shall be responsible to maintain the vehicles intended to be used for international transport of goods as per specifications given under Rule 616, 618 and 638 of the Customs Rules, 2001 in addition to any other conditions *Jimitations /directions issued by the Government* in this regard.

- iv. The Carrier shall be held responsible for safe and secure transportation of the goods in transit through designated routes and within time limits specified by the Board from time to time, strictly in accordance with the Rules made under the Afghanistan-Pakistan Transit Trade agreement.
- v. The Carrier shall pay all duties and taxes leviable on goods alongwith any fine and penalty imposed by the concerned officer of Customs in case of any loss to bonded goods on account of accident, pilerage, theft, fire or loss of revenue caused through any other reason.
- vi. The Licensee shall have to fulfill all the responsibilities of the Customs Agent under Chapter VIII and Bonded Transport Operator mentioned under Rule 641 of the Customs Rules, 2001 in addition to any other conditions /limitations /directions issued by the Government in this regard.
- vii. The permission granted for transit transport operations would be non- transferable.
- viii. The licence will remain in force for twelve months as initial period commencing from the date of issuance of this permission / letter unless specifically revoked before expiry of that period whereafter quantum of business transacted would be reviewed by the authority / Collectorate for continuation of permission.
- ix. All types of security deposits submitted in terms of Chapter XXV of Customs Rules, 2001, will be got re-validated and resubmitted to the licensing authority, by the licensee sixty (60) days prior to the expiry of their validity failing which the license shall stand suspended till re-validation thereof.

- Instant permission is also subject to strict observance by the licensee of the provisions of S.R.O. 413(1)/2012 dated 25.04.2012.
- The licensee shall observe the relevant provisions of law, including but not limited to the Customs Act, 1969, Import / Export Policy Orders, Customs Rules, etc.

(M. AKBAR JAN) Assistant Collector of Customs (Licensing)

Through Registered post to :-

M/s Deugro Project & Logistics Pakistan (Pvt.) Ltd., Room No. 518, Clifton Centre, Khayaban-e-Roomi Block-5, Clifton, Karachi.

Copy to : All Concerned.

Bonded Carrier, operating under license by Pakistan Customs; providing Bonded and General Haulage services across the country. deugro is the pioneer in Bonded Carriage in Pakistan having our own transport fleet to deliver all sorts of dry cargo within Pakistan and beyond. deugro, besides operating throughout the country, also deals in Afghan Transit Trade Cargo.







The deugro Group is an international forwarder specialized in executing turnkey projects and engineering logistics solutions for various industries.

Our clientele is composed mainly of global EPC contractors, oil and gas companies, mining corporations, project shippers, and manufacturers of heavy and large dimension industrial equipment.

deugro is committed to conducting its business with the highest standard of integrity, and has implemented an effective and comprehensive global compliance and business ethics program.

## **Turnkey Project Logistics**

Building long term relationships with our clients has been the key to our success.

We are a full service and solution-driven project freight forwarder providing you with:

- In-house transport engineering
- Material management systems
- Risk assessments
- Method statements
- Transport studies for overdimensional and heavylift cargoes
- Vessel and aircraft chartering
- In-house logistics consultancy



#### Oil and Gas (On-shore)

Upstream and midstream developments, drilling programs, refineries, LNG and GTL plants, pipelines

#### Oil and Gas (Off-shore)

Offshore platforms, fixed platforms (jackets), dry completion units (DCU) and topsides, new builds and oil tankers converted into FPSO, FDPSO and FSO vessels

#### Petrochemical

Fertilizer, LDPE and HDPE plants, ethane crackers

#### **Mining and Metals**

Green or brown field mining development, steel and aluminium smelters

#### **Power Generation**

Fossil-fuel power stations, hydroelectricity, water turbines, diesel generators, renewable energy, wind parks and solar power plants

## Power Transmission and Distribution

Transformers, shunt reactors and accessories Water

Sewage systems and water desalination plants

## We have what it takes!

#### Industrial

Construction or relocation of second-hand cement, breweries, pulp and paper, FMCG production facilities

#### Infrastructure

Road and rail network, dams, bridges, airport and port construction and expansion programs

#### Material Re-supply

Maintenance, repair and operations (MRO) equipment for oil and gas, petrochemical, mining and metal producing industries



#### THE DEUGRO SERVICES | OUR VALUE PROPOSITIONS





#### Capital Projects Our Value Proposition

- Feasibility and engineering studies for heavy, overdimensional transports
- Turnkey international project management logistics services
- Site installation; bedding and alignment by means of jacking and skidding and telescopic or gantry crane systems
- Route surveys and negotiations with regional authorities
- Risk-assessment and mitigation planning
- Method statements
- In-house logistics consultancy

#### Land Drilling Rig (LDR) Relocation Our Value Proposition

- Packing and crating, international rig movement, customs documentation and clearance (temporary and permanent)
- Assisting with rig erection and rig knockdown
- Alternative rigging

#### WE HAVE WHAT IT TAKES!



#### THE DEUGRO SERVICES | OUR VALUE PROPOSITIONS



#### Material Re-Supply Our Value Proposition

- Purchase order and vendor management
- Supplier and cargo expediting solutions
- Item level inventory control
- Regular cargo consolidations
- Transport by air, ocean and overland
- Hand carriage / on-board courier
- Customs clearance and document control
- Tax/duty exemption processing





# THE DEUGRO DIFFERENCE



With our harmonized and centralized IT environment and the newest technology, deugro meets the latest technical standards to ensure the highest performance for data access and data protection.

## **IT Solutions**

We permanently monitor the market to improve our systems and stay one step ahead in the ever changing forwarding and project industry.



Our goal is to provide a stable and consistent environment through:

- Interface with external client systems
- Global access 24/7 via the Internet
- Proactive integrated expediting module
- Lower shipping and overhead costs, reduce errors and eliminate missed shipments
- Key performance indicator reporting









To view a list of certified offices go to www.deugro.com/QHSES

### Quality Health, Safety, Environment and Security Management

At deugro, we fundamentally believe that our global objectives should be in harmony with a healthy and safe workplace, protecting our environment and achieving fair returns that reward our efforts and service. Besides caring for and protecting the environment, we must also respect the communities in which we work. Our vision is to set the standard for QHSES within our industry.



To achieve this vision, we have developed the deugro Integrated Management System (dgIMS), which has been ISO-certified (ISO 9001:2008, ISO 14001:2004 and BS OHSAS 18001:2007) by DQS GmbH.

This Integrated Management System will be continuously reviewed and improved to achieve this valuable vision.



## **Compliance Systems**

deugro's compliance standards are reflected in various ways and it is our philosophy to incorporate compliance in all that we do. Our corporate policies – the Code of Conduct (CoC) and the Anti-Corruption Compliance Policy (ACCP) – reflect this approach. These corporate regulations are mandatory for all deugro branches worldwide, including all employees, agents and subcontractors. The CoC and ACCP meet or exceed the legal requirements stipulated in the following acts and are regularly updated:

- Foreign Corrupt Practices Act (USA)
- UK Bribery Act 2010

We offer frequent compliance training courses, distribute memos and constantly screen our Enterprise Resource Planning (ERP) system against applicable international sanction lists. Having Local Ethics Officers in all of our offices completes the way we live compliance at deugro.







#### **Project Consultancy Services**

We understand that our clients' deadlines, budgets and results are critical, which is why deugro provides Project Consulting and Logistics Management Services to support our clients in developing innovative ideas and strategies prior to project kick-off and during the execution phase.

Clients rely on the experience and expertise of our consulting teams, because we know that it is our job to identify the best solutions for each project.





## DMP – deugro's Most Promising

deugro's Most Promising (DMP) is our unique trainee program. We select the best young professionals to work on international projects around the globe, gaining invaluable freight forwarding experience for future management positions.

deugro is committed to investing in our people through the DMP program, the best way to develop the most-qualified and highly motivated team of professionals in the freight forwarding industry. Our trainees gain project freight forwarding expertise and make business contacts and friends all over the world.

Developing both cultural and professional skills, deugro invests in the future of its human resources.

DEUGRO'S PEOPLE MAKE THE DEUGRO DIFFERENCE!

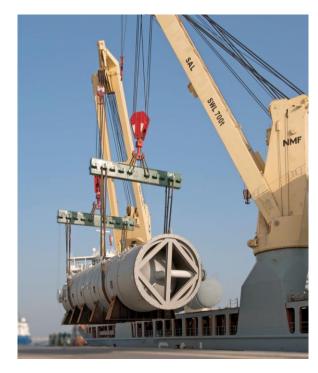


## **TED - Transport Engineering Department**



Tall, wide and heavy transports require sophisticated engineering expertise. TED is our Transport Engineering Department team, made up of industry experts with proven experience, drawn from the fields of engineering and freight forwarding. TED is our guarantee that any project will be a success. Regardless of the challenge, TED will make the right move for you, ensuring thoroughly planned and flawlessly executed solutions.

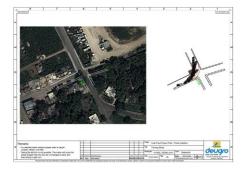


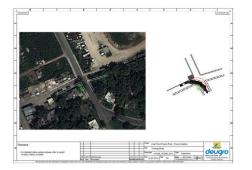


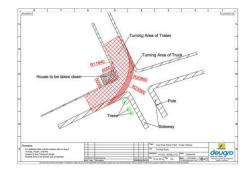


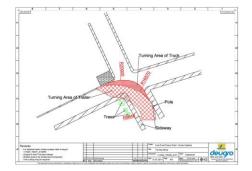
- Combination of freight forwarding experience and engineering
- In-house, customized transportation design, thoroughly planned and flawlessly executed solutions
- Route surveys and transport consultation
- Packaging and lifting studies
- Road transport solutions
- Feasibility studies
- Site delivery
- Lifting studies
- Stow plan (drawings established with AutoCAD)











## **Transport** Consultancy

#### TED delivers:

Detailed studies.

#### TED executes:

Professional route surveys as well as site installation; bedding and alignment by means of hydraulic jacking and skidding systems.

#### TED evaluates:

A suitable and convenient transport solution for example to transport super heavy OOG by rail or special trailer configurations.







#### Operations with Our Own Equipment

deugro owns, operates and maintains its own fleet of prime movers, heavy duty hydraulic trailers, staging and installation equipment, which is available worldwide and can be mobilized to any destination. All equipment is operated and maintained by deugro's own technical staff.

This in-house expertise, combined with vast experience in handling heavy and oversize cargo, gives deugro a competitive edge. Our equipment is commonly mobilized to countries where local equipment is either not available or is substandard.

- 120 hydraulic axle lines (Goldhofer)
- 6 heavy duty prime movers
- 14 standard pulling units
- 34 hydraulic low-bed, semi low-bed and extendable low-bed trailers
- 8 skidding beams (8.8m length, both sides)
- Hydraulic jacks (140 ton capacity each)
- Beams, stools, jacks







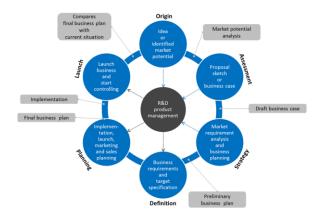








## **R&D** – Research and Development



"R&D means that we observe markets and customers, analyze needs and create innovative well fitting products. We improve and evaluate new and current business solutions in regard to their current and future commercial effects within a dynamic environment. "

(Marc Hoehne, Head of Global Research & Development)

Research Development The deugro and department, a product of our efforts to aim for product innovations under controlled conditions, helps us to better meet our clients' needs, deugro Research and Development change, creation, developstands for ment, progress and optimization in pursuit of best and most sustainable solutions, the services and products in an environment of admissible and controllable risks.

We are continuously taking part in a systematic, yet constantly evolving, dialogue between the market and us – the service provider.





# THE DEUGRO STORAGE



Managing Director Malik Naeem Azam							
General Manager Muhammad Aamir							
Transport Manager Mohammad Shareef			<b>Project Manager</b> Usman Munir				
Heavy Lift Supervisor	Heavy Lift Supervisor	Administration	Project Coordinator				
Heavy Lift Drivers	Heavy Lift Trailer Operators	Mechanical Support	Project Support Team				
Heavy Lift Support Team		Technical Support					
		Auto Electric, Welding & Tyre Repair Support					



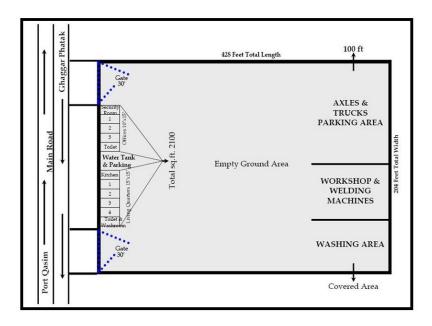
## Coordinates: 24°48'40.00"N 67°24'50.00"E



deugro Pakistan Storage is located at Eastern Industrial Zone (EIZ), Bin Qasim, Karachi.

Location of the deugro Pakistan Storage makes it very well connected to the transportation infrastructure of the country. It is at distance of only 12 km from Port Muhammad Bin Qasim, 6 km from the National Highway (N5), providing direct access to the hinterland through road. Jinnah International Airport is also very near, at a distance of 34 km and Karachi Port at a distance of 55 km.





### Storage | Features

- Warehouse Management System (WMS)
- Overall area 8,112 sqm
- Asphalted ground surface
- Office Building
- Residential rooms for staff
- High-wall protected with fence
- Armed Guards Securing 24/7
- CCTV cameras monitoring 24/7
- Adherence of strict QHSES



### Our warehousing concept includes the following:



- Movement
- Storage
- Security
- Information transfer

Movement is further divided into four handling activities:

- Receiving
- Transfer
- Order selection
- Shipping



#### **DEUGRO PAKISTAN STORAGE | SAFETY PRINCIPLES**



100% deugro!



Safety matters - deugro minds!

#### key guidelines to work safe

- Ensure Safety Equipment is Used at all Times
- Eliminate Any Potential Safety Hazards
- Clearly Label Designated Hazardous Zones
- Always Use Safe Lifting Techniques
- Provide Training and Refresher Courses
- Promote Awareness in our Storage



#### **DEUGRO PAKISTAN STORAGE | FACILITIES**



Main Entrance Gate fully Secured



Security Check



CCTV monitoring, High-wall Fence & Light Pole



Office Building & Residential rooms for staff



Heavy Lift parking area



Tools & Spare parts Inventory



#### **DEUGRO PAKISTAN STORAGE | FACILITIES**



Stand-by Generator



Container Handling Area



Reefer Genset Power Supply



Heavy Lift Storage Area



Heavy Lift Storage Area



Pilot Vehicle for OOG / HL Transportation



#### **DEUGRO PAKISTAN STORAGE | FACILITIES**







#### In-house Workshop

deugro Pakistan handles a wide range of maintenance and servicing functions, including:

- Engine and transmission overhaul and replacement
- Suspension rebuilds
- Brake relines
- Clutch replacement
- Trailer repairs
- Tyre Puncture facility
- Welding Plant both Electric & Gas

All our work is carried out by experienced qualified mechanics with over 20 years fleet maintenance and servicing experience.



#### Safety and fire prevention

Warehouses equipped with latest fire prevention technology, including sprinkler system Emergency services within 5 minutes' reach of all facilities No incidents resulting in medical leave on record to date Staff trained in fire fighting and first aid HSE policies in place, including regular staff training in HSE Strictest in-house hygiene control (house-keeping checks run daily in the morning)

#### Commitment to the environment

paper recycling

re-use of wooden pallets and cartons

proper disposal of waste materials according to Pakistan government regulations

all offices 100% smoke-free zones

#### Equipment

Strictest maintenance standards of safety and handling equipment per ISO standards





# THE DEUGRO REASON



#### **DEUGRO PAKISTAN | RECENT HEAVY LIFT MOVEMENTS**





### **DEUGRO PAKISTAN | RECENT HEAVY LIFT MOVEMENTS**











### **DEUGRO PAKISTAN | RECENT HEAVY LIFT MOVEMENTS**







# THE DEUGRO EXPERIENCE



#### **PAKISTAN | SELECTED RECENT REFERENCES**

Project Type	Project Name	Project Owner	Client/Contractor	Project Location	Details	Year
Engineering & Constructions (Power Energy)	2 X 660 MW Bin Qasim Coal Power Plant Project	Port Qasim Electric Power Company (Pvt) Ltd.	Progressive Far East International Co. Ltd.	Industrial Area, Port Qasim, Karachi, Pakistan	Heavy Lifts of Max 250 MT + 100,000 FRT	2017-2018
Engineering & Constructions (Power Energy)	50 MW Zephyr Wind Power Project	Sumec Engineering Co. Ltd.	Eastwood Int. Logistics & SCM Co. Ltd.	Gharo, Sindh, Pakistan	Heavy Lifts of Max 68.2 MT + 84,000 FRT	2017-2018
Engineering & Constructions (Power Energy)	49.5 MW JPL Wind Power Project	Power China Huadong Engineering Co. Ltd.	Steady Lift Pakistan (Pvt) Ltd.	Jhampir, Sindh, Pakistan	Heavy Lifts of Max 66.4 MT + 44,000 FRT	2017-2018
Engineering & Constructions (Power Energy)	49.5 MW HAE Wind Power Project	Hydro China Corporation	Steady Lift Pakistan (Pvt) Ltd.	Jhampir, Sindh, Pakistan	Heavy Lifts of Max 67 MT + 24,000 FRT	2017-2018
Engineering & Constructions (Power Energy)	50 MW HAWA Wind Power Project	Power China Huadong Engineering Co. Ltd.	Steady Lift Pakistan (Pvt) Ltd.	Jhampir, Sindh, Pakistan	Heavy Lifts of Max 66 MT + 42,000 FRT	2017-2018
Engineering & Constructions (Power Energy)	Goldwind IGBT Wind Sector Project	Goldwind International Co. Ltd	Goldwind International Co. Ltd	Jhampir, Sindh, Pakistan	Containerized Cargo	2017-2018
Engineering & Constructions (Renewable Energy)	1410 MW Tarbela 4 <sup>th</sup> extension Hydo PP	Water & Power Development Authority (WAPDA)	Voith Hydro GmbH/Shanghai	Tarbela, Pakistan	Heavy Lifts of 125 MT to 266 MT	2016-2017
Engineering & Constructions (Renewable Energy)	50 MW Three Gorges 3 <sup>rd</sup> Wind PP	China Three Gorges (Pvt) Ltd.	Ocean Rich Logistics Ltd.	Jhampir, Sindh, Pakistan	Blades & Towers	2016-2017
Engineering & Constructions (Renewable Energy)	50 MW Three Gorges 2 <sup>nd</sup> Wind PP	China Three Gorges (Pvt) Ltd.	Ocean Rich Logistics Ltd.	Jhampir, Sindh, Pakistan	Blades & Towers	2016-2017
Engineering & Constructions (Renewable Energy)	102 MW Andritz Gulpur Hydro PP	Mira Power Limited	Universal Freight Systems (Pvt) Ltd.	Gulpur, Azad Kashmir, Pakistan	Heavy Lifts of Max 100 MT	2016-2017



#### **PAKISTAN | SELECTED RECENT REFERENCES**

Project Type	Project Name	Project Owner	Client/Contractor	Project Location	Details	Year
Engineering & Constructions (Power Energy)	K.K.H Project Pakistan (CEPEC)	China Communication Construction Company Ltd.	Cathay Trade Supply Chain Corporation	Sahianwala Near Faisalabad, Pakistan	Containerized Cargo, Approx 250+ TEUs	2016-2017
Engineering & Constructions (Power Energy)	ARL Upgradation Project	Attock Refinery Limited	Hyundai Engineering Co. Ltd	Rawalpindi, Pakistan	Heavy Lifts of 40 MT to 110 MT	2014-2015
Engineering & Constructions (Power Energy)	969 MW Neelum Jhelum Hydro PP	Water & Power Development Authority (WAPDA)	CGGC / CMEC	Muzəffarbad, AJK	Heavy Lifts 70 MT+	2013-2014
Engineering & Constructions (Power Energy)	LPG Plant at Sunder Eztate	-	Linde Pakistan Limited	Faisalabad, Pakistan	Heavy Lifts of 70 MT to 92 MT	2012-2013
Engineering & Constructions (Power Energy)	747 MW Guddu CCP Project	Water & Power Development Authority (WAPDA)	Harbin Power Engineering Co. Ltd.	Guddu, Pakistan	Heavy Lifts of 112 MT to 215 MT	2011-2012
Engineering & Constructions (Power Energy)	200 MW Liberty Power Tech Project	Liberty Power Tech Limited	Wartsila Finland Oy	Sahianwala Near Faisalabad, Pakistan	Heavy Lifts of 50 MT to 295 MT + 25,000 FRT	2009-2010
Engineering & Constructions (Power Energy)	200 MW Nishat Chunian Power Project	Nishat Chunian Power Limited	Wartsila Finland Oy	Bhai Pheru Near Lahore, Pakistan	Heavy Lifts of 50 MT to 295 MT + 25,000 FRT	2008-2009
Engineering & Constructions (Power Energy)	225 MW Atlas Power Project	Atlas Power Limited	Man Diesel SE	Sheikhupura Near Lahore, Pakistan	Heavy Lifts of 62 MT to 320 MT + 25,000 FRT	2008-2009
Engineering & Constructions (Power Energy)	165 MW Attock Power Project	Attock Gen Limited	Wartsila Finland Oy	Rawalpindi, Pakistan	Heavy Lifts of 50 MT to 285 MT + 25,000 FRT	2007-2008
Engineering & Constructions (Power Energy)	412 MW Rousch CCPP Power Project	Rousch Pakistan Power Limited	Siemens	Abdul Hakim Near Multan, Pakistan	Heavy Lifts of 150 MT to 300 MT + 50,000 FRT	1996-1998





# THE DEUGRO DIFFERENCE.

#### Freight Forwarding. It's in our DNA.

By choosing deugro you choose a team consisting of the best minds in the freight forwarding business.

Our ambition is not only to provide you with leading solutions for all of

your project requirements, but to make you experience the deugro difference.

**EVERYDAY. EVERYWHERE** 





## FREIGHT FORWARDING. IT'S IN OUR DNA!

#### deugro Projects & Logistics Pakistan (Pvt) Limited

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## **DEUGRO** HAULAGE LTD.





Pulling Units, Hydraulic Axle Lines, Special and Support Equipment





#### Haulage Equipment

The deugro Group offers a broad range of logistics services around the world. Not only do you receive freight forwarding service from deugro, but you can also book a large variety of haulage equipment directly from us.

#### This means:

- We offer a combination of freight forwarding, heavy haulage and engineering.
- We are independent from any heavy lift contractor.
- Our equipment can be mobilized worldwide to any location.
- Your transport is arranged 100% by deugro.





### We go where nobody else goes.

### Operations with Our Own Equipment

deugro owns, operates and maintains its own fleet of prime movers, heavy duty hydraulic trailers, staging and installation equipment, which is available worldwide and can be mobilized to any destination. All equipment is operated and maintained by deugro's own technical staff.

This in-house expertise, combined with vast experience in handling heavy and oversize cargo, gives deugro a competitive edge. Our equipment is commonly mobilized to countries where local equipment is either not available or is substandard.

- 120 hydraulic axle lines (Goldhofer)
- 6 heavy duty prime movers
- 14 standard pulling units
- 34 hydraulic low-bed, semi low-bed and extendable low-bed trailers
- 8 skidding beams (8.8m length, both sides)
- Hydraulic jacks (140 ton capacity each)
- Beams, stools, jacks



#### **DEUGRO HAULAGE LTD. | PULLING UNITS**



#### MAN Wrecker 8 x 8

in total more than 14 pulling units....





Man 6x6 (Output 480 HP)



MERCEDES ACTROS 6x6 (Output 540 HP)



MAN 8 x 8



#### Pulling Units:

- 2 MAN 6x6s
- 1 MAN 8x8
- 1 Volvo 6x4
- 7 KAMAZ Prime movers

#### Wind Farm Equipment:

 48 Tower adapter trailers, all built on hydraulic axle lines.

#### Hydraulic Axle Lines:

 We currently have a total of 120 hydraulic axle lines, and 48 of these axle lines have been assembled with tower adapters for wind farm equipment. The tower adapters can also be used as normal axle lines.

#### Special Equipment:

Stools, beams, steel blocks





#### **DEUGRO HAULAGE LTD. | HEAVY LIFT TRANSPORT MOVEMENTS**



Modular trailers set up as per project requirements



High quality standards ensure the best possible ...



6 x 6 axles 30 tons per axle



... equipment for every transport.

#### Goldhofer Hydraulic Axle Lines

Best in class modular trailers owned, operated and maintained by deugro

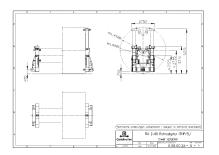
Flatbeds, Support Vehicles,
 Support and Special Equipment

THERE IS MORE THAN ONE WAY TO MOVE IT, BUT THERE IS ONLY ONE WAY TO MOVE IT RIGHT!





Adapter Trailer for "long" items



Tower Adapter Calulation prepared by deugro TED



Gooseneck



Adapter – connected for empty transports



Tower Adapter / Currently located in Africa – 30 tons per axle



Extendable



#### **DEUGRO HAULAGE LTD. | SUPPORT EQUIPMENT**



Steel Stools



Steel Plates



Transport Beams



Up to 622 t each



Up to 808t each



HEB 400 and HEB 300 18t upt to 35 t each

















Noteboom Drobdeck



Sideloader



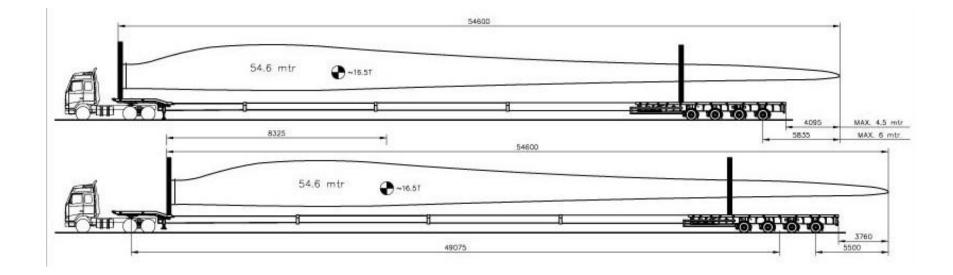
Extendable



Extentable



### DEUGRO HAULAGE LTD. | SPECIAL EQUIPMENT | DROPDECK | EXTENDABLES





#### **DEUGRO HAULAGE LTD.** | BEST MINDS





#### deugro's Staff

At deugro, we've assembled a team of the best minds in the freight forwarding and engineering industries, meaning we can provide efficient and creative solutions for any logistical challenge. The same applies to the haulage field. All vehicles are driven and maintained by deugro's own staff. Our drivers and mechanics are not only specially qualified for their jobs, but have also received additional training in HSE, Quality and Compliance, as well as dangerous goods and "super cargo." Our Integrated Management System ensures that we constantly measure our high standards and provide regular staff training.



#### **DEUGRO HAULAGE LTD. | BEST MINDS**



Engineering Expertise to create method statements



Best-in-class equipment .....



Own deugro route & road surveys for smooth operations



...supported by the best minds.





Own staff and equipment at your service!





Safety matters - deugro minds!



100% deugro!



No job is too big or too small for us!



Innovative solutions ...



... for any kind of transport



#### **DEUGRO HAULAGE LTD.** | BEST RESULTS



#### **Best Results**

Our equipment can be mobilized worldwide to any location, including places where you may not find local equipment. That is why deugro Haulage Ltd. can offer all equipment directly at the most competitive rates in the market.

Lean back and rest assured that deugro has the answer to your logistical challenges.

#### YOU ASK – WE LISTEN AND WE REPLY – 100%





# WE LITERALLY GO ANYWHERE!

Innovative solutions for any kind of transport!





## FREIGHT FORWARDING. IT'S IN OUR DNA!

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