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Dear Partners,

With great pleasure we welcome you to discover dserv and its offered services through this profile.

As a part of QINCC Group, dserv has been founded on the principles of providing cost effective, innovative, and highly technological engineering solutions for valve and flow control equipments, through a highly skilled workforce and sophisticated up-to-date machines and tools. We at dserv emphasize on building good rapport with our clients through effective response and reliable services.

dserv is rooted from over 35 years of experience in wellhead and valve industry, empowered by ISO & API accreditations and by an action oriented team that utilizes the best relevant technologies in the market and operate from a state of the art service facility located in the State of Qatar.

Our capability and experience portfolio covers a wide range of essential repair and other engineering services offered to prestigious industrial clients in the region.

Best Regards,

Management
A privately held corporation headquartered in the New Industrial Area, Qatar, dserv (www.dserv.co), specializes in providing cost-effective repair and overhaul solutions for the industrial sector. dserv integrates new technologies and human efforts into prompt reliable solutions that fit client needs.

Strategically located in Qatar, dserv has excellent accessibility to help clients in Middle East, Asia, and Europe. Our service center at dserv is fully equipped with state-of-the-art lifting equipment, test benches, CNC machines, QC laboratory, power tools, storing facility, administrative offices etc.

dserv’s diverse portfolio of services includes testing, servicing and calibration of valves (mechanical, control, and pressure relief) and wellhead components licensed by OEM’s and API standards. We are also involved in special projects that include repair of process equipments, drilling equipments, exotic alloy welding, hard facing, special testing and parts manufacturing. dserv is committed to helping client plant requirements with optimal solutions through highly trained and skilled service team either in shop or onsite.

**Vision**

To be the regional model of excellence for partners looking for top level of industrial services.

**Mission**

dserv is committed:

- To serve business partners in attaining their highest level of satisfaction by providing reliable and cost effective solutions.
- To optimally utilize the resources of talented and multidiscipline team that is always eager to offer full understanding and prompt response to client needs.
- To continuously research and apply innovative engineering practices.
- To protect the environment, increase safety awareness, and provide services of highest quality.
3 SERVICES

- Mechanical, Pressure Relief, & Control Valves Servicing
- Automated Cladding & Surface Hardening
- Wellhead Equipment and X-Mass Trees
- Weld Repair & Exotic Alloys Welding
- High Velocity Oxygen Fuel (HVOF)
- Engineering and Manufacturing
- Measuring and Testing
- Machining
Mechanical, Pressure Relief & Control Valves Servicing

dserv has the reputation and capabilities for repairing valves of all types, sizes and pressure ranges. We at dserv service pipeline valves, control and safety relief valves. We also do refurbishment of pneumatic, hydraulic and electric actuators and calibration of pressure gauges.

Supported by 35 years of experience in valve manufacturing, dserv works closely with major Oil & Gas operators, industrial plants, and OEM’s to assure optimal operation for installed valves by offering preventive maintenance schemes or quick response during break down times.

dserv has a large team of experienced and well trained valve engineers and technicians who support client requirements either at shop or onsite. Our services include:

- Valve Modification
- Manufacturing of spare parts
- Valve cleaning for Oxygen service
- Polishing of valve ball for Ball Valves
- Valve Inspection Identification Service
- Supply & Rent of Mobile PSV Workshop
- Trevitex for Safety Valve (online testing)
- Hydrostatic & Low Pressure Testing as per API 598 & 60
- Installation and commissioning of valves for new projects
- Rental of testing rigs and tools including pumps and blind flanges
- Diagnostic services, calibration, and overhauling of Control Valves
- Asset management, maintenance planning, and procurement services
- Repairing, and overhauling of pipeline valves such as gate, ball, globe, check and etc.
- Testing, calibration, and overhauling of Pressure Relief Devices “PRD” including conventional type, pilot operated type, and breather/vacuum valves.

Weld Repair & Exotic Alloys Welding

We at dserv continually invest in qualifying welders for new procedures that include exotic alloys (ex. Stainless Steel, Inconel, etc.). We have the adequate equipment and resources to apply SMAW, GTAW, & Spot welding. Our services include:

- Weld repair of casting defects (valves, pumps,...etc)
- A.S.M.E. code certified welding
- Post Weld Heat Treatment (PWHT)
- Stainless Steel & Inconnel Welding for process equipment
Automated Cladding & Surface Hardening

Cladding can be described as the welding of two materials with different qualities. A high-quality material (e.g., Inconel) can be clad on a cheaper base material (e.g., Carbon steel) in order to increase the erosion and corrosion resistance of a product: this is a good alternative for expensive duplex materials. Cladding (surfacing) is also applied to increase the mechanical qualities. dserv mainly applies cladding on:

- Valve parts
- Heat exchanger parts
- Nozzles for (petro)chemical barrels
- Bearing bushes for all industries
- Axle journals
- Wearing plates for concrete and sand industries.

Machining

dserv has several modern CNC machines to support all machining and parts manufacturing activities. Our know how and skills in machining were gained from 35 years of experience in producing valve and wellhead components for Oil & Gas industry. Our services include the following:

- CNC & Conventional Machining
- Grinding and lapping for sealing surfaces
- Parts manufacturing for OEM’s and end-users
- In-situ machining (e.g., flange facing)
High Velocity Oxygen Fuel (HVOF)

This process is used for corrosion protection, fouling protection, and wear resistance (hard facing). dserv mainly applies HVOF process on newly produced or to recondition the following items:

- Seats, gates, and valve parts
- Shafts and piston-rods
- Tools & fasteners

Engineering and Manufacturing

The in-house engineering is the core strength of dserv. Our qualified engineers and modern engineering tools can empower your industry with cost-effective and innovative solution. Sample tools include:

- AutoCAD
- Solid Works
- COSMOS Simulation
- Finite Element Analysis (FEA)
- 3D Printing (Rapid Prototyping)
Wellhead Equipment and X-Mass Trees

In partnership with Delta Corporation, dserv proactively services, manufactures and supplies API 6A fast-track equipment solutions that include the following:

- API 6A Wellhead Equipments & Xmas Trees, Gate & Choke Valves
- Casing & Tubing Hangers
- Fittings, Studs, & Ring Gaskets
- Field installation, testing, & servicing of Wellhead & Xmas Tree
- Shop testing, servicing, overhauling, & modification of Wellhead Equipments

Measuring and Testing

We have capabilities to do:

- Coordinate Measurement by Portable Arm
- Positive Material Identification "PMI"
- Mechanical Tests (Tensile, Impact, Hardness,...etc)
- Non Destructive Tests (Dye Penetrant, Magnetic Particle, and Radiography)
- Load Tests
- Pipeline pressure test "hydrostatic test"
Quality Control

dserv acquires a fully dedicated Laboratory facility designated to perform a full range of destructive and non-destructive tests including but not limited to material chemical composition testing, hardness and strength tests.
dserv benefits from the ISO certificates and API Monograms obtained by Delta Doha Corporation “sister company”.

1.) API Spec 5CT
2.) API Spec 7-1
3.) API 6A-0358.2
4.) API 6D-0194.2
5.) API 16A-0093
6.) API Spec Q1
7.) ISO 9001
8.) ISO-TS 29001
9.) Calibration Laboratory No. 7661
10.) ISO 14001:2004 - Environment Management System
11.) OHSAS 18001:2007 - Occupational Health and Safety Management System
dserv facility is equipped to provide a full range of underground hydrostatic and gas testing that reaches up to 30,000 psi.
MACHINE SHOP

dserv employs a state of the art facility that features high performance computer aided CAD / CAM machines.
dserv has maintained a mutual trust and partnership with major local and international leading companies such as:

- MAERSK
- Wood
- OXY
- CBI
- GS E&C
- BAKER HUGHES
- Weatherford
- QPD
- DESCON
- Qatar Steel
- HYUNDAI
- GE
- Schlumberger
- RasGas
- Qatar Petroleum
- ARCHIRODON
- Technip
- Chiyoda Corporation
- BLACK CAT
- Delta Doha Corporation
- Keppel Offshore & Marine
- GAMA
- Shell
- Qatargas
- Cegelec
- Solutions & Services
dserv's facilities... above and beyond expectations
- Workmanship... professional, skillful, adaptable, & most importantly; prompt
- Equipment & tools... fit for purpose
- Response... adequate, on time, every time
- Management... Cooperative, visionary, targeting long-term partnership, genuine, and most importantly; honest with high level integrity and professional courtesy.

Haithm Elsaka
Manager – Maintenance & Logistics
Qatar Engineering and Construction Co (QCon)

It has been 2 years that we rely confidently on dserv testing services for our Valves. We have chosen dserv since it employs high quality standards through their accreditation.

Their people fully understand our requirements and they proved to supply proactive and effective solutions to our technical requirements. dserv is a trustworthy provider that looks for long-term commitment with its customers.

K. Venkatesan
QA/QC Manager
Faraz Construction Company

dserv always fulfilled the commitments stated in the purchase/service orders.
- A team of professionals, empowered by their Management, were always ready to respond to our Technical queries.
- Furthermore, dserv Management and supervisors always knew the status of our purchase/service orders and what the upcoming appropriate actions.
- In many occasions, dserv provided us a high quality and cost effective solutions to our problems.

Last, but not least, working with a company that acquires a quality documentation system and international accreditations in addition to punctual accomplishment of services are attributes that prove reliability and experience that can be counted on.

Abdo Katbeh, Material Manager - CTIV

Capable of providing the right technical solutions on time, acquiring a very well equipped facility and unique machines and lastly applying a quality assurance system are what makes dserv a trustworthy service provider.

Fouad N. Shoukair,
Wellhead & Completion Equipment Specialist (Drilling Operations)
OXY
Driving directions to dserv office

SALWA ROAD, DOHA, QATAR

1. Head northeast on Salwa Road
2. Take the 1st left toward Salwa Road
3. Slight left onto Salwa Road
4. Take the ramp on the left onto Salwa Road
5. Take the exit 17
6. Continue straight
7. Take the ramp
8. Continue straight
   Go through 1 roundabout
9. Slight right
10. Take the 3rd left
    Destination will be on the right

dserv office

CONTACT US
P.O. Box : 4926 New Industrial Area-Qatar
Phone : +974 4406 4777
Fax : +974 4478 4881
Website : www.dserv.co