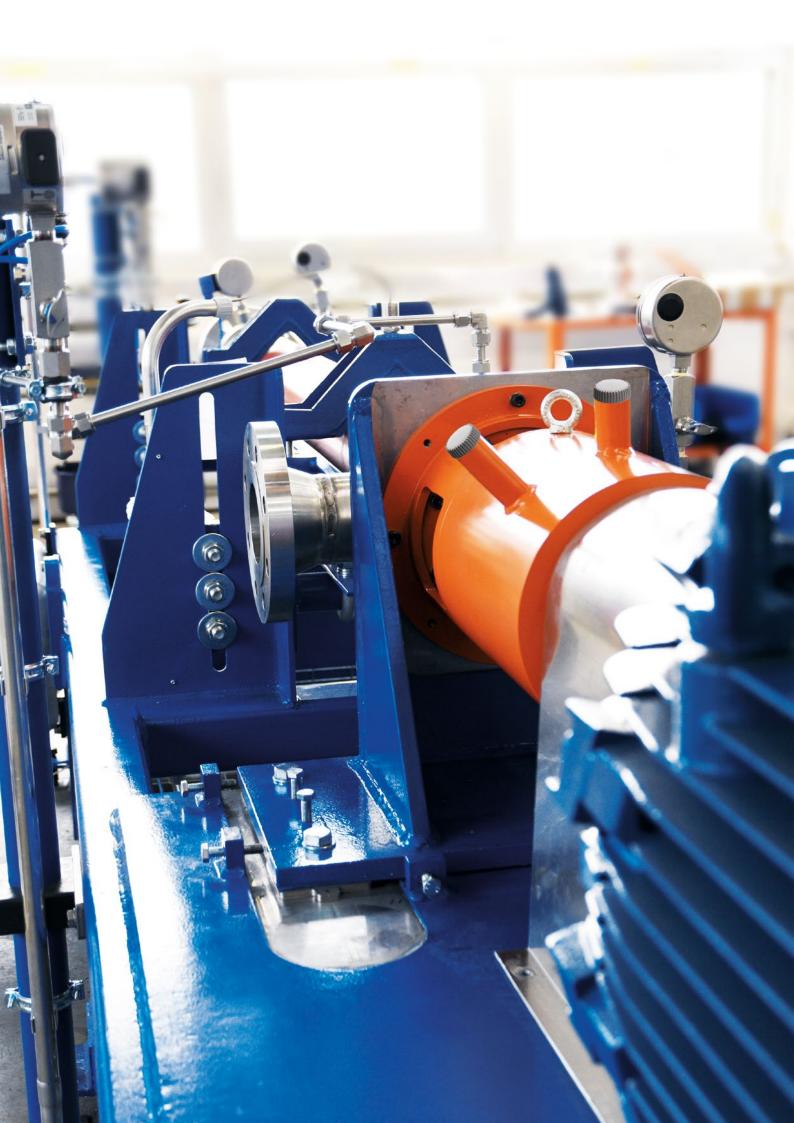


LIFTING ENERGY.

The reliable partner for your ventures.





THE SMART CHOICE: OIL DYNAMICS. PEAK PERFORMANCE PUMPING.

Custom-engineered solutions for your operations. Rely on the technology leader in Artificial Lift Systems.

At Oil Dynamics, we are there when you need us. Founded in Heidelberg (Germany) by a group of experienced Oil and Gas industry specialists, we understand our customers' needs. Making you successful is our main focus – Delivering excellent solutions is our mission.

Our passion: Providing energy.

The earth is full of precious resources: Water is the precondition for any human life; Geothermal energy provides a clean and reliable source of power; Oil and gas are a prerequisite to any modern industry production. No matter if it's water, gas, oil or lithium you are looking for – we bring your treasures to the surface.

Our way is your way: The Oil Dynamics way.

Understanding customers' needs is the foundation of our company. For us, this means engineering reliable and highly performant pumping systems that deliver more than expected. It also means approaching professionally what we do – from the first design idea to field service after years of usage.

Adding value: How we work.

Listening is the key to understanding. We are veterans of the Oil and Gas industry, which means, we understand fast and truly. Our way of working avoids unnecessary iteration loops – The result is exactly the solution you need, when and where you need it. Focus on your business and rely on our support to keep you going.

Your success is our success.

Trust: to us, it is not just a word – it is our promise. Maybe it is because we are just as much a family as we are a company. Maybe it is because we share common goals, visions and ethics. In the end, we make sure that working with us will be a rewarding experience for you in every aspect.





IT ALL STARTS HERE: ENGINEERING CONSULTING.

Out on the wellsite, reliability, performance and safety are some of the most important things. That's why we start by fully understanding our customers' requirements. We listen and ask the right questions. We combine our knowledge with experience from other projects, looking at the complete setup and lifecycle, and anticipating potential issues. The result is a technical concept you can rely on, with all the benefits for your CapEx and OpEx.





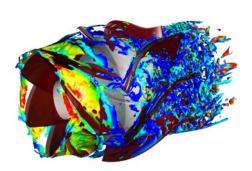


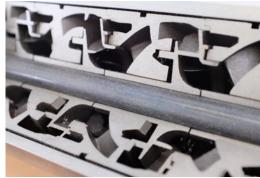
Your advantage Best-in-class solution for your unique project.

DEVELOPING THE RIGHT PUMP DESIGN: OUR APPLICATIONS ENGINEERING.

Designing superior pump systems is complex and requires a great deal of knowledge and experience. That is why some of the most successful companies in the world rely on us. Our engineering involves state-of-the-art software, technologies, materials and processes – and we use our pro-found know-how for your benefit.

As a customer, you benefit from a bestin-class integrated pumping system that is optimally designed to meet your specific requirements. Thinking beyond pumps, considering all available data and contributing with our expertise is what helps you to achieve your production goals.





Your advantage

Optimally designed pumps by our experienced experts for long service life, great reliability and superior efficiency.

CONTROL THE PROGRESS: OUR PROJECT MANAGEMENT.



From first touchpoint to a successful delivery: Our experienced project managers work behind the scenes to ensure that your products are delivered complete and exceed your expectations on quality and timing. Keeping in touch with our experts are there when you need them. We focus on solving the problem at hand – but we also keep an eye out for possible unexpected challenges. This way, you can rely on us to successfully deliver long-lasting, reliable, stateof-the-art equipment that takes performance to the next level.

Your advantage

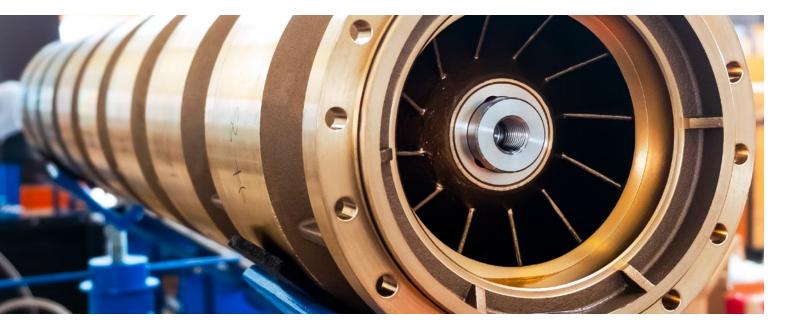
Your project in competent, experienced hands you can rely on.

PUMP ENGINEERING: DESIGN MEETS CONSTRUCTION.

A structure is only as strong as its weakest link. Deep reservoirs, high pressures and temperatures, combined with chemically aggressive environments and demanding performance requirements – there are many challenges in resource exploitation. That is why we focus on details just as much as on the overall system. Our key to performance is the perfect combination of technology: Whether it's an ESP, a HPS or a Screw Pumping System – you can rely on high quality parts, processed by skilled experts and tested in state-of-the-art facilities.

Your advantage

Reliable long-lasting pumps made for your specific environmental conditions.



TOUGH TESTING FOR CERTAINTY: OUR INHOUSE TEST CENTER.

Pump units face some of the toughest working conditions – but your operation is not a testing ground for equipment. You deserve dependable equipment that is built to last. That is why we test our equipment to the latest industry standards before shipping. The process begins with component design and extends to 100% end-ofline testing using computer-assisted pump test stands to check all critical parameters.

Your advantage

100% in-house testing. 0% surprises in the field.



ENSURING RELIABILITY: QUALITY MANAGEMENT AND CERTIFICATES.

Your advantage

German quality culture

without compromises.

Reliable and trouble-free operation from day one is our customers' main concern. We have implemented a certified Quality Management System to ensure that we deliver the quality that our customers can count on. Oil Dynamics is certified according to ISO 9001:2015 (Quality Management System) and ISO 14001:2015 (Environmental Management System).



	ISO 140012015 IT Zert hereby certifies t	u.	
	OID parallel (Feht)	IFICATE	Statution for Commentation Comm
		CERT	
Nationapatan' Alia pari Nationa aminin	Annual files a		has account of by implemented and applies a party measurement revenue accounting to able to account of the second second second the second second second second second second second second second second second second second second second second second sec





Variable Frequency Drive Outdoor Protection NEMA 3R

ElektroMotion Technology⁷¹⁴

ALUMINATE 3R

CONFINED SPACE AUTHORIZED PERSONNEL ONLY

HIGH VOLTAGE

A WARNING

CAUTION THIS EQUIPMENT STARTS AND STOPS AUTOMATICALLY

-

0

. .

0

0

•••

H

•

9

ENGINEERED FOR MAXIMUM PERFORMANCE: OIL DYNAMICS SURFACE EQUIPMENT.

Our customers want high performance, efficiency, durability and simple controls in short: a reliable workhorse. Designed to provide adequate power for your downhole ESP equipment at all times, our surface equipment can be delivered in both indoor and outdoor enclosures. With our ElektroMotion Technology your pumps are driven and controlled in the best possible way: Electrically certified and load-tested, including advanced protection systems, low harmonic distortion, state-of-the-art HMIs - benefit from premium, selected industrial components integrated into world-class Variable Frequency Drives, Switch Boards and **Control Panels**.

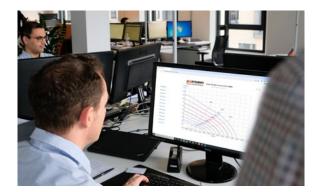


Your advantage

Reliable, powerful, modern surface equipment to drive you pumps.

KEEPING POWER UNDER CONTROL: IN-HOUSE SOFTWARE ENGINEERING.

Fully integrated with your master control system, easy to use and engineered for reliable operation: Modern pumping systems require modern control software. Our in-house software lab ensures that protocols match, interfaces work, critical values are set, and a save data connection is established. Keep all important parameters of your pumping systems under control, ensure peak performance and benefit from intuitive system operation.



Your advantage

Integrate information in the field, optimize your production with efficient control.

DETERMINING PERFORMANCE: WELL TESTING.

Freshly drilled wells are made of sweat and hopes. We will help you to out if luck has been on your side. With our mobile well testing equipment, consisting of downhole and surface components, and an experienced team, we can support you in determining the performance of your new wells.



Your advantage

Professionally prepared well tests performed by an experienced team.

SUPPORT WHEN IT COUNTS: THE FIELD SERVICE YOU CAN RELY ON.

Uninterrupted production is your priority – fast field service is ours. Trouble-shooting and optimization: we help to diagnose and fix problems – fast and reliable. Get your operation back up and running, maximize your OEE and maintain best-in-class MTBF. Benefit from our dedicated field service engineers that treat your pumping system and priorities as their own. Equipped with the necessary know-how, instruments and tools, our experienced field force will support you with the objective of achieving total satisfaction.

Your advantage

Responsive flexible professional field service for your support.

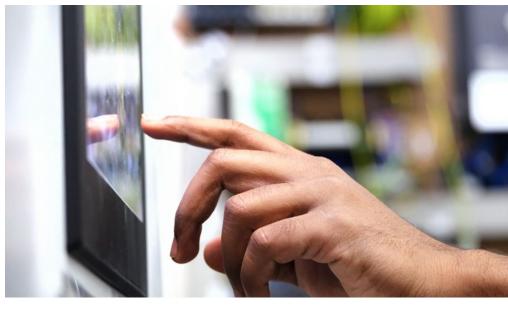




KEEPING AN EYE ON YOUR OPERATIONS: OUR SMARTMONITORING.

Some say, data is the new oil. We think both have their value. Know what your equipment is doing – surface and downhole. Real-time monitoring gives you the insights you need, even when far away. Optimize pump operation, identify problems before they occur, prepare a solution, and reduce unplanned downtime while boosting your performance to new levels. Data collection and analyses, provides you with additional, next-level insights for never seen process optimization.

Your advantage Stay informed, protect your equipment and optimize your results.







THE EXTERNAL PERSPECTIVE: OPERATION CONSULTING.

Uncover mysterious failure causes and overcome tough challenges to maximize your production and extend the lifetime of your pumps: Our experienced engineering consultants analyze your production data to identify and solve problems. Benefit from reduced wear and power consumption, use our predictive maintenance solutions and prevent potential issues before they impact your results.



Your advantage

Benefit from our application expertise and engineering experience to improve your business KPIs.





THE BEST ABILITY IS AVAILABILITY: OUR DEDICATED FIELD SERVICE.

Our team of field service technicians is well-known for their ability to get any job done. Equipped with own tools, instruments and vehicles and supported by our world class engineering team in the background, you will experience unprecedented service – no matter whether it's on complex mechanics, electrics or software. Our experienced field service repairs, pulls, installs and restarts pump equipment partly under the most difficult conditions. They only give up when the job is done.

Your advantage

Get your work done on time, with the support of a strong team of outstanding professionals.





SAY GOODBYE TO UNPLANNED DOWNTIME: EQUIPMENT INSPECTIONS.

Our maintenance service will save you trouble and money. We anticipate issues and fix them before they turn into problems. Regular on-site inspections in combination with remote & predictive maintenance and our experience will keep your operation in a continuous flow.

Your advantage

Safe and reliable long-term operations without unpleasant surprises.





SKILLED WORKFORCE: TRAINING FOR YOUR OPERATORS.

Our equipment and control interfaces are designed for intuitive access. Our specific trainings ensure that your operators can hit the ground running. With technical classes and hands-on instruction in our Oil Dynamics Academy, we spread our vast experience to your operation.

Your advantage

A trained and skilled workforce to get the most out of your equipment.

KEEPING UP THE FLOW: PUMP REPAIR AND OVERHAUL.

With the time even the best equipment will suffer from wear, corrosion or material fatigue caused by demanding working conditions. We are here for you when the time comes and your equipment require repair or renovation. Regardless of whether it is our products or other brands, we are able to pull or dismantle pumps, open up surface equipment, and check to see what would be the most efficient way to get you back up and running. Our ESPRO centers with pump shops are fully equipped to perform DIFA – Dismantle, Inspection and Failure Analysis on any equipment brand. Often equipment can be repaired even when single components must be replaced.

Our experts will deliver service and parts on-time to get your operation up and going again as fast as possible.





Your advantage Efficient repairs and thorough DIFA by experts.

SPARE PARTS AND COMPONENTS: LARGE INVENTORY AND FAST LOGISTICS.

Delivery times for both downhole and surface pumping equipment are typically specified in months. That is why we have invested in a large local inventory of components and parts that can be delivered on short notice.



Your advantage

Get your operations up and running again by taking benefit of our inventory.

KNOW WHAT YOU HAVE RECEIVED: PROFESSIONAL DOCUMENTATION.

People change jobs, operations change focus – that's why documentation is crucial to stay ahead of things. User-friendly technical manuals and professional documentation for your equipment, projects and performance tests are our standard service.



Your advantage

Full technical specs thanks to our complete documentation.

WORK WITH OIL DYNAMICS

Is personal!

Known for excellent communication and effective solutions: Experienced experts to tackle your problems.

Is fast!

Efficient monitoring systems, off-the-shelf components, and committed flexible team.

Is reliable!

Field-proven solutions, 100% tested, professionally delivered and maintained.

It's robust!

Perfectly designed and properly assembled pumping equipment. Engineered and built to last.

It's local!

Dedicated field service and engineers to support you whenever you require assistance.

What can we do for you?

Phone +49 6221 759770 info@oildynamics.de

Oil Dynamics GmbH Office Rudolf-Diesel-Str. 11 69115 Heidelberg Germany

Oil Dynamics GmbH Factory Pfälzer Ring 25–29

68766 Hockenheim

Germany

Oil Dynamics

Services S.R.L. CTParc Bucuresti, Hala F3/C Dragomiresti Deal Strada Constanza 21 Ilfov Romania

Phone +49 6221 759770 Fax +49 6221 7597728 info@oildynamics.de www.oildynamics.com