

DELIVERING ON SEISMIC PROJECT GOALS

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rpsgroup.com/seismic

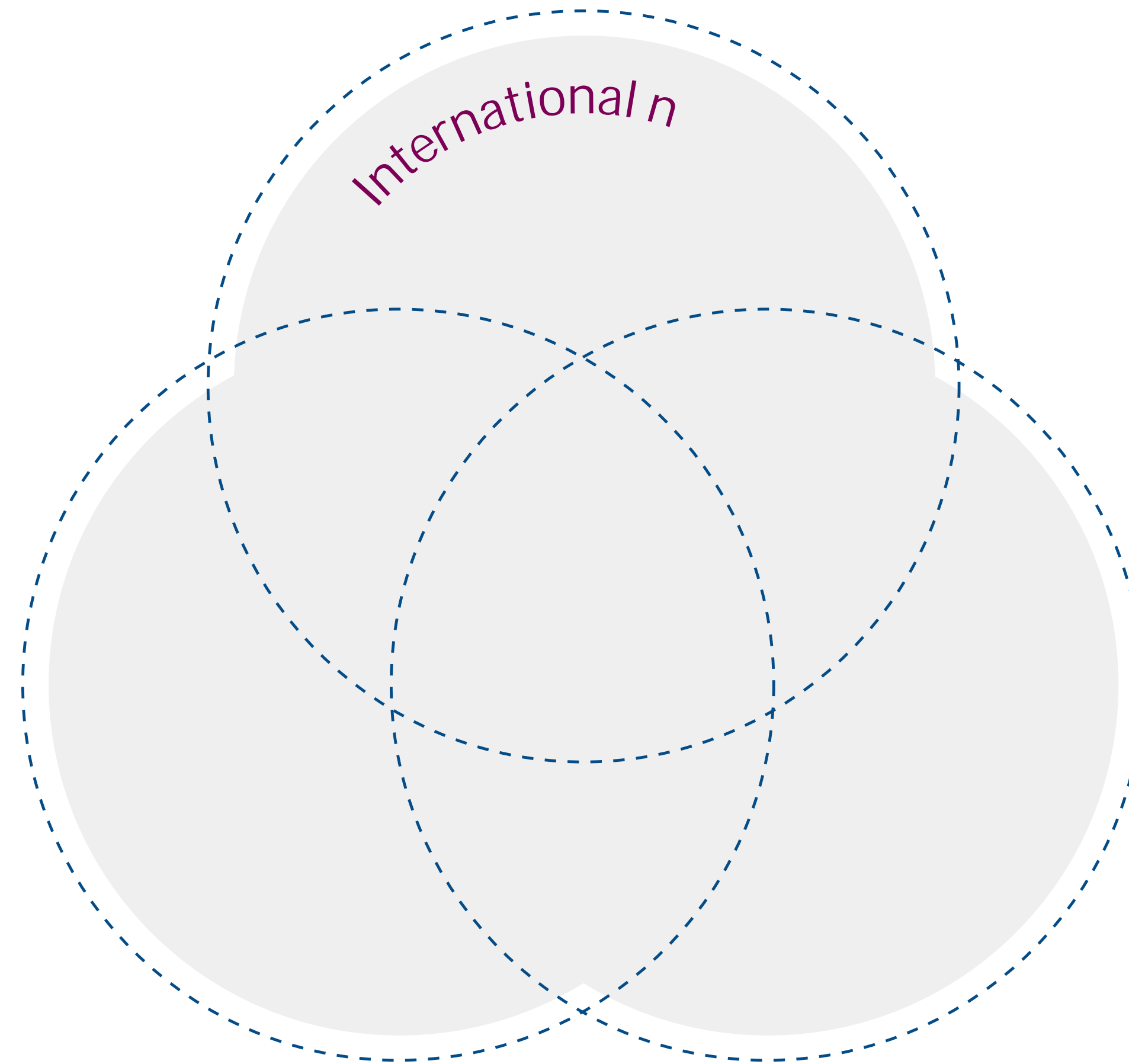
A GLOBAL ORGANISATION

Why we exist

OUR PURPOSE

We support our clients to bring energy to market cost-effectively and safely in remote, sensitive and operationally challenging environments.

We deliver pragmatic solutions and provide deep expertise to assure our clients that the seismic data they acquire is collected efficiently and safely and meets their technical requirements.



How we do it OUR BEHAVIOURS

Adapting to a complex world

We solve problems that matter

We're naturally inquisitive with a deep desire to find solutions to problems

We embrace new ways of thinking and support each other as we learn

We are leading minds who pursue continuous improvement and innovation

We're mindful of our impact on those who depend on environmental, social and financial stability

Our personality

We are confidently pragmatic

We anticipate client needs, and push the boundaries of enquiry in our response

We utilise our global experience and specialist knowledge to delight our client

We challenge each other to do things better, always delivering on our promise without compromising our integrity

We encourage intelligent risk taking to deliver the best outcome, by being fully informed and using sound judgement

Global thinking, big picture

We make it easy to connect

We are open to the opportunities that a complex world brings. We actively go out of our way to make things easy

We share knowledge and if someone asks for help we do all we can to assist

We recognise the potential in other people's ideas and will work in partnership to make the most of the opportunity

We are always looking to create shared value and to support each other through peaks and troughs

Our attitude. What it's like to work with and for us

We are stronger together

We are respectful of each other, acknowledge diversity and recognise the potential and contribution of everyone

We bring out the best in one another always assuming best intent

We act responsibly for our own wellbeing and safety and that of others

People who learn and grow thrive in our business and share in our success

Winning mindset

ABSOLUTE DELIVERY

We actively support each other to succeed by consistently delivering quality work on time and on budget

We communicate clear expectations of each other to enable high performance

We hold ourselves accountable for always delivering commercially astute outcomes

We find opportunities that deliver high value to our clients, improve performance and deliver profitable outcomes

WHAT WE DO

RPS provides deep expertise and pragmatic solutions throughout each phase of a seismic project - assuring that seismic data is collected efficiently, safely and meets our client's technical requirements.

We define successful seismic projects for our clients

- . Optimise surveys for the best results
- . Review geomatic data
- . Assure regulatory compliance
- . Assess technology
- . Manage environmental risk and permitting
- . Design and implement monitoring plans
- . Metocean data visualisation and analysis

DEFINE

We support our clients to acquire seismic data, efficiently and safely

- . Analyse the impact of sound
- . Model underwater acoustics
- . Protect people and assets from unexploded ordnance (UXO)
- . Plan for contingencies
- . Identify and manage project risks
- . Audit health, safety, environment and security systems
- . Seismic navigation, instrumentation and operating quality control and assurance
- . Engage with local stakeholders
- . Mitigate risks to marine mammals and other protected species
- . Optimise shooting plans in real-time

ACQUIRE

We deliver assurance and pragmatic solutions

- . Supervise and manage data processing
- . Provide advanced seismic data analysis
- . Evaluate reprocessing options
- . Ensure data is correctly positioned spatially
- . Deliver technical and operational reports and project documentation
- . Integrate new data with old

DELIVER

DELIVERING PRAGMATIC SOLUTIONS, PROVIDING CONFIDENCE

at every stage of a seismic project



WHY, WHAT, HOW, WHERE?

1 WHY we exist:

To support our clients throughout each phase of their seismic acquisition project - from defining and planning, seismic acquisition, through to data preparation and delivery, - meeting their objectives – efficiently and safely.

2 WHAT we do:

We put our clients' interests first. We deliver on their goals while navigating the challenges of working in remote, sensitive and operationally challenging environments.

3 HOW we do it:

We create project teams of specialists from multiple technical disciplines. We collaborate closely with our clients to meet their technical, operational and commercial challenges. We develop technically-sound strategies, mitigate risks and to generate maximum value on seismic acquisition projects.

4 WHERE we add value:

TECHNICALLY

Our specialist personnel, software, and quality control processes assure that the data you expect is the data you get. Our survey designers use their extensive experience and proprietary software to plan surveys that are effective and efficient, saving costs and minimising project risk. We inspect equipment, oversee seismic data collection and audit geodetic data. Our first line quality control processes assure data requirements are met.

OPERATIONALLY

We act on behalf of our clients, providing independent advice to ensure the project runs efficiently and safely. We work collaboratively with seismic contractors and operators, in country. We support operational planning, stakeholder engagement and reporting. Our international logistics team assures all team members are in the right place, at the right time, with the proper credentials, keeping projects on track.

COMMERCIALY

We support our clients in developing seismic tenders, and we create comprehensive financial models to evaluate them. We review agreements so that they are fit for purpose and without ambiguity. We provide ongoing and up-to-date project spending reports relative to budget.

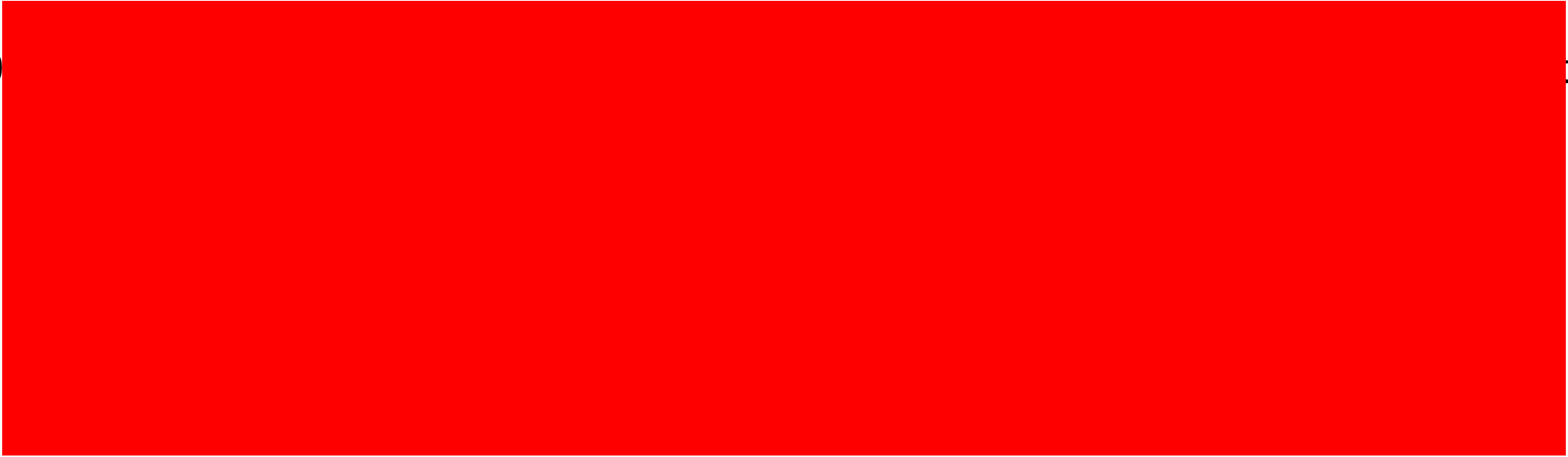
We work closely with environmental regulators to track new regulations before they are implemented.

Experience

KOSMOS' GLOBAL SEISMIC ACQUISITION PROJECTS

With multiple seismic survey projects located around the globe, having a project team large enough and with the right expertise to support the technical, commercial, environmental and safety aspects of these projects is key to success. RPS provided a core team of specialists from various departments, collaborating and dedicated to the successful execution of each Kosmos project.

From 2015 to 2020 RPS supported Kosmos on deepwater seismic operations including surveys in Morocco, Mauritania, Senegal, Suriname, Sao Tome, Côte d'Ivoire, and Equatorial Guinea. Kosmos needed to ensure that their seismic projects were executed safely, met environmental regulations and delivered the quality of data their exploration team required. Using personnel from various departments, RPS created a support team for onshore in-country project supervision and field services. Included in the team are technical auditors, marine auditors, lead acquisition quality assurance specialists, navigation quality control specialists, health, safety, environment and security (HSES) quality control specialists, marine fauna observers and passive acoustic monitors (PAM) operators. These specialists, along with the required technical and environmental management software and systems, collaborated on up to three simultaneous



Experience

TRIDENT 2020 4D SEISMIC SURVEY IN EQUATORIAL GUINEA

In 2020 RPS provided support to Trident Equatorial Guinea Inc. (Trident) in the planning and execution of a 4D seismic survey over the actively producing Ceiba and Okume fields, of shore Equatorial Guinea. Seismic projects involve many complex activities concerning many stakeholders and carry considerable commercial, technical, environmental, and safety considerations. During the survey, several close-pass operations with platforms and vessels

OUR EXPERIENCE

- . Seismic survey design
- . Field project management
- .

OUR EXPERIENCE

SHELL

Seismic support service for life-of-field monitoring for Shell, offshore Brazil

- . Geophysical support
- . Seismic quality control and quality assurance
- . Processing quality control

[FIND OUT MORE](#)

SUPPORTING OUR CLIENTS THROUGHOUT ALL STAGES OF AN OIL AND GAS ASSET

