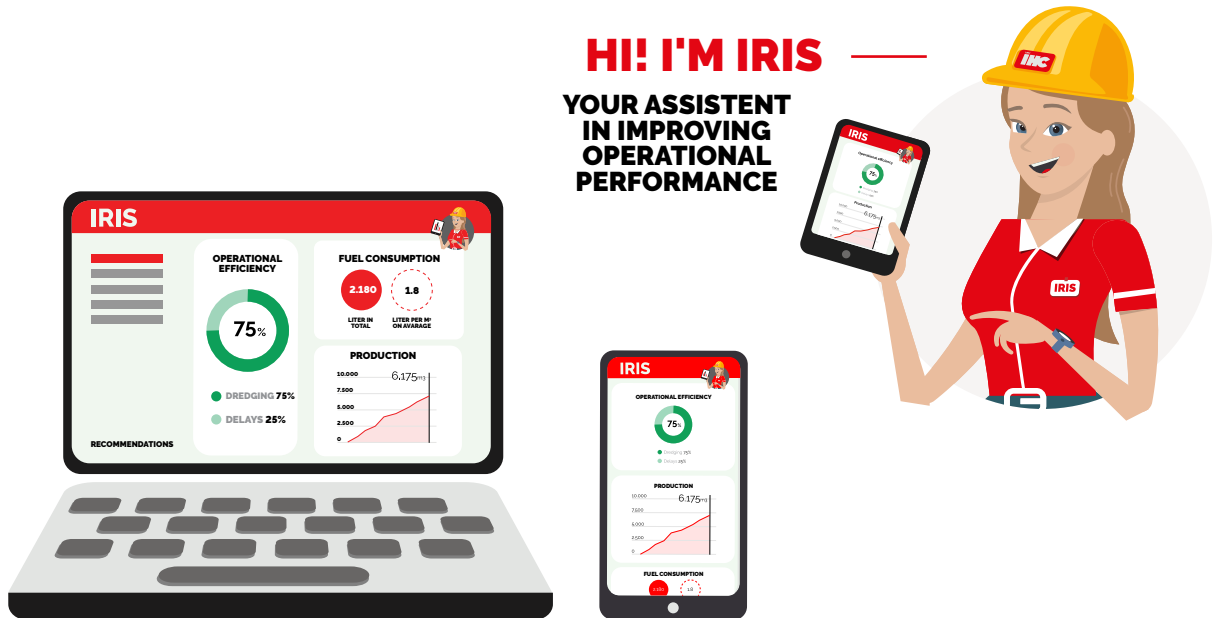


IRIS

INTEGRATED AND REMOTE INTELLIGENCE SOLUTIONS



HI! I'M IRIS —
**YOUR ASSISTANT
IN IMPROVING
OPERATIONAL
PERFORMANCE**

IRIS is a global connected platform that provides you operational intelligence on your vessels and helps you to make better informed data-driven decisions.

CONNECT AND MONITOR



Real time 24/7 asset monitoring with performance indicators.

Real-time status overview of assets, which enables access to the data anytime, anywhere via a personal digital connected dashboard in order to:

- ✓ quickly respond to deviations in the asset performance to take corrective actions immediately
- ✓ compare assets in your fleet against your benchmark for operational and staff performance, safety, etc.
- ✓ use historical data for future tenders and project preparation.

REMOTE SUPPORT AND CONSULTANCY



Remote support on demand for technical issues and to increase operational efficiency.

Our dredging consultants are eager to share their expertise and experience to help you increase performance or solve technical issues. This way you will be able to:

- ✓ resolve issues more quickly (lower downtime) and at lower costs, especially if a physical visit is no longer needed. But also higher 'first time fix'
- ✓ pro-active advice on operational efficiency
- ✓ experienced dredging consultancy.



**THE TECHNOLOGY
INNOVATOR.**

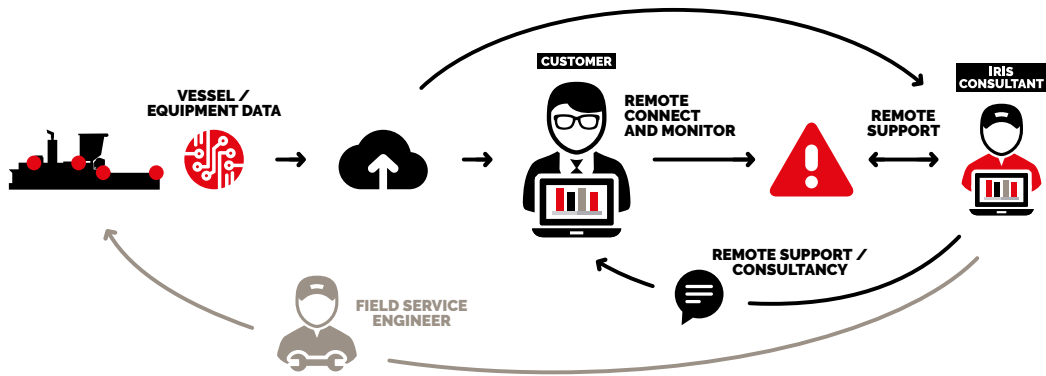
WHAT INSIGHTS DOES IRIS GIVE YOU?

We have created IRIS in co-creation with our customers to make sure that we answer your specific needs and requirements.

IRIS is your digital assistant by giving you insights in parameters such as:

- production
- dredging hours
- fuel consumption, and more...

Based on these indicators you can make better informed data-driven decisions and increase your operational performance. This will lead to improved uptime, more efficiency and better business results.



WHICH FEATURES ARE INCLUDED?

	BRONZE	SILVER	GOLD
IRIS FEATURE	Connect and monitor	Remote support and consultancy	Intelligent services (coming soon)
Monitor operational efficiency (e.g. fuel consumption and dredging activity)	✓	✓	✓
- daily, weekly, monthly and project overview	✓	✓	✓
- individual vessels or complete fleet performance	✓	✓	✓
Steering decision dashboards	✓	✓	✓
Automatic daily operations reports	✓	✓	✓
Weekly and monthly managerial reports available		✓	✓
Technical and operational support hours available		✓	✓
Use machine learning algorithms to optimise operational efficiency			✓

WHO BENEFITS IN YOUR ORGANISATION?

MANAGEMENT

- monitors progress
- is able to make accurate quotes for future projects
- selects the right vessel for the job
- gets and views high-quality automated reports and field information
- receives pro-active dredging and operational efficiency advices on vessels and assets.

SUPERINTENDENT

- monitors progress
- gets monthly/weekly high-quality automated reports and field information
- receives remote support from IHC
- receives pro-active dredging and operational efficiency advices on vessels and assets.

OPERATOR

- will be unburdened by multiple administrative tasks by automated daily reports completed with field information
- receives pro-active maintenance advice and dredging consultancy.



THE TECHNOLOGY INNOVATOR.

ROYAL IHC

iris.support@royalihc.com
www.royalihc.com