

## **PRODUCT INFORMATION | PROPHES FOR OIL & GAS**



# **ABOUT SPARTAN**

For over 15 years, Spartan has helped industrial companies digitise their operations to improve operational efficiency.

Our Asset Performance Management (APM) solutions, PROPHES and PHALANX, optimise the reliability and availability of plant and equipment essential to the operation of a platform.

Historically, APM has only been implemented by the largest companies that have the necessary internal resources to manage the complex implementation and integration challenges. The original generation of APM solutions are costly, require on-premise implementations with upfront licence fees and do not embed modern Al techniques to improve predictability and usability.

Our APM solutions allow Operators of any size to rapidly implement APM across their asset base.

#### **ABOUT PROPHES**

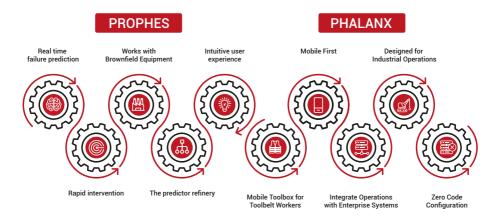
PROPHES was designed in collaboration with The Oil & Gas Technology Centre (OGTC) and Strathclyde University for the Energy market.

Predictive Maintenance Portal	Mobile Workforce Apps	Cost Effective
Digital Twin your critical plant and equipment	PROPHES works with the PHALANX Mobile Workforce platform: specialist apps to automate offshore engineer work and tasks	Secure, cloud-hosted Software as a Service
Real-time integration to equipment telematics	Investigation App	Pay only for plant and equipment under surveillance
Traffic light view of live equipment status	Work Order Execution App	Monthly subscriptions, no up-front or hidden costs
Deep analysis with heat-map and time-series views	Operator Round App	
Powered by Artificial Intelligence	Integration to IBM Maximo, SAP, Oracle & Infor	
Integration to OSIsoft, IBM Maximo and Microsoft Office		



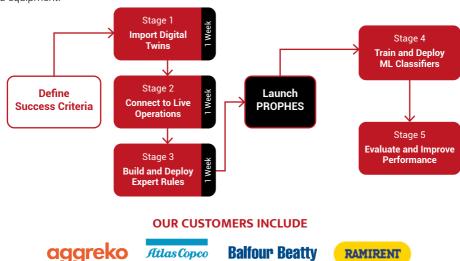
#### PROPHES AND PHALANX IN ACTION

Spartan delivers APM with our integrated PROPHES Predictive Maintenance and PHALANX Mobile Workforce solutions working in combination.



### **USING PROPHES**

PROPHES is a SaaS solution with a quick and cost-effective five-stage model to onboard critical plant and equipment.



To talk to our specialist Oil & Gas APM team:

