



AEGIS

Asset Enhancement Global Intelligence Solution

proserv



Proserv's Asset Enhanced Global Intelligence Solution (AEGIS) is a user-friendly intelligence solution providing real-time monitoring of the condition of assets during their entire lifecycle.

AEGIS can:

- Increase uptime and reliability
- Reduce unplanned downtime
- Cut maintenance costs and interventions
- Improve safety and environmental integrity
- Extend the life of ageing assets

Optimise the performance of your assets through

Supporting effective asset integrity management decisions



Real-time monitoring

The impact of digitalisation on the energy industry means operators now demand fast, accurate data to guide decision-making and strategy.

AEGIS has been designed as a virtual shield to protect your assets by providing 24/7 online real-time updates and notifications regarding the service status of platform equipment.

Accessible and with helpful search functions, AEGIS can display entire oilfields or unique platforms and gives detailed information on the condition of the equipment.

AEGIS connects your teams, simplifies maintenance planning, facilitates regulatory compliance and enhances collaboration between operators and service providers.

Maintenance optimisation

AEGIS is an intelligence solution designed for maintenance optimisation developed through Proserv's long experience in asset lifecycle management and engineering services within the energy industry.

AEGIS can assist you in developing optimisation strategies by providing actual data generated from survey reports and real-time visibility of an asset's condition. It has the capability to shield your entire fleet of upstream assets including wellhead control panels, chemical injection units, accumulators and emergency shutdown systems.

the power of the digital oilfield.



Operational excellence

AEGIS allows you to decrease maintenance costs by adopting a proactive approach to detecting, preventing and reducing the downtime of your assets. In the current market landscape of tighter margins and greater cost efficiencies, our solution can be seamlessly incorporated into an effective operational excellence strategy.

- Prioritise preventive and corrective measures based on current asset conditions
- Achieve reliable performance, avoiding unplanned disruptions of operations
- Utilise assets to their maximum capability
- Reduce risk and enhance safety
- Extend the life of assets and improve the return on investment

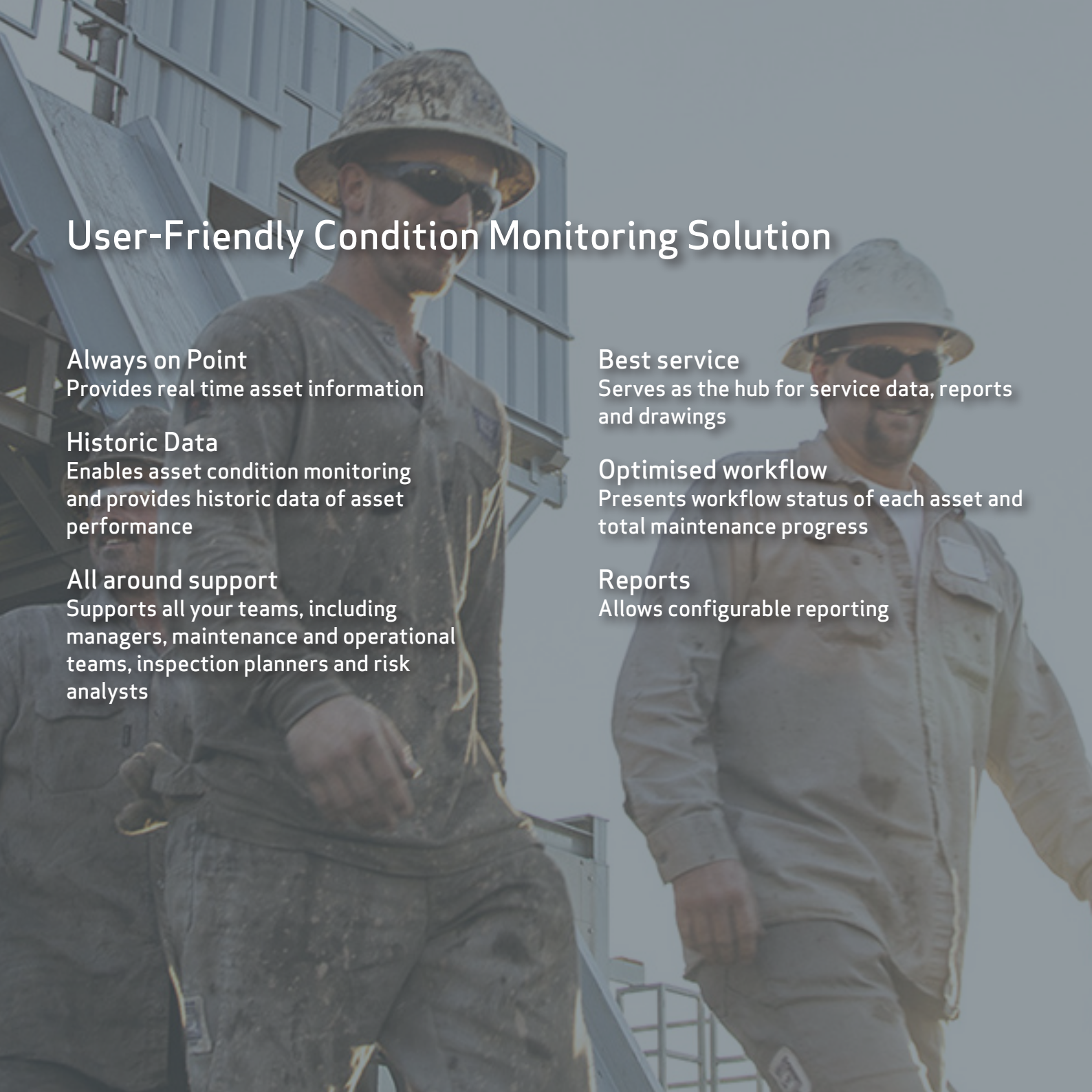
Serious about service

When maintenance support is required, our after sales service is provided by Proserv's locally based team of qualified technicians who can mobilise and deliver rapid response, critical support within hours.

As a global original equipment manufacturer, with a well-established track record of installed systems, we can use our expert and experienced team to inspect, maintain, repair or replace active production equipment in the field.

We have the flexibility and capability to maintain kit developed by any original equipment manufacturer.

Our impressive brand heritage means that our installed systems include Brisco, CAC, Autocon, EP Solutions and Automation USA.

The background image shows two construction workers. The worker on the left is wearing a dark, patterned hard hat, safety glasses, and a dark, long-sleeved shirt. The worker on the right is wearing a white hard hat, safety glasses, and a light-colored, long-sleeved shirt. They are standing on a construction site with metal scaffolding and structural elements visible in the background.

User-Friendly Condition Monitoring Solution

Always on Point

Provides real time asset information

Historic Data

Enables asset condition monitoring and provides historic data of asset performance

All around support

Supports all your teams, including managers, maintenance and operational teams, inspection planners and risk analysts

Best service

Serves as the hub for service data, reports and drawings

Optimised workflow

Presents workflow status of each asset and total maintenance progress

Reports

Allows configurable reporting



We improve the reliability, integrity, efficiency and productivity of critical infrastructure with industry leading controls technology.

CONTROL | MONITORING | INTELLIGENCE | OPTIMISATION

info@proserv.com