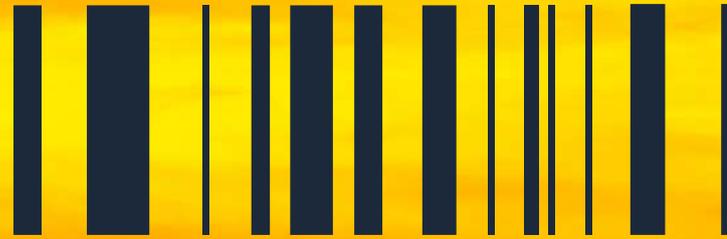


Streamline your
supply chain
and operations





Track and trace, inspect and maintain your equipment and materials safely, efficiently and sustainably

Arnlea delivers mobile solutions for field service management

Arnlea is the global leader in SaaS delivered mobile apps for asset management efficiency to the energy industry. We develop and deliver mobile technology solutions via Intrinsic, our industrial mobile software, to optimise mobility, data capture (such as RFID) and efficiency in Asset Management.

Intrinsic utilises the latest mobile devices and is available as a complete solution or in separate modules - IntrinsicMM for Materials Management, IntrinsicIM for Inspection and Maintenance, and IntrinsicEX for the inspection and maintenance of hazardous area equipment - and Clients who are

deploying Intrinsic are experiencing multi-million-pound savings and can run either standalone or fully integrated with clients' corporate system.

Arnlea has been supporting customers with their inventory, logistics, and operations challenges since 1994. Our Intrinsic software product suite delivers real operational efficiency, asset integrity and regulatory compliance, reducing operating costs and improving safety.

Intrinsix: Our Digital Solution

Mobile and AIDC technology

Arnlea's core capability and experience lies in the application of mobile and AIDC technology. In short, it enables front-line supply chain and operations personnel to carry out their activities quickly, easily and accurately.

HOW INTRINSIX WORKS

Intrinsix simplifies the receipt, management and relocation of inventory, the visibility and traceability of equipment in logistics activities and the history/condition of an asset. Using handheld mobile devices, inspectors can read RFID tags easily. The devices themselves are ruggedised for use in warehouses and hazardous or challenging field environments. They range from smartphone-like devices and tablets through to Zone 1 ATEX-certified handheld devices suitable for potentially explosive atmospheres. Fixed readers can also be deployed at points throughout the supply chain, along with active RFID tags to enable tracking and tracing of equipment, materials, and containers.



Make faster, better-informed decisions.

Customers can choose whether to run Intrinsic as a standalone system or integrate with their corporate operational system. It has its own database to allow office and field-based management/staff to use their desktop computers, for data entry and processing, as well as comprehensive web-based reporting.



Secure environment with the validation and authentication

Corporate and asset management systems are an integral part of many of our customers' organisations and processes. The ability for our software to integrate tightly and securely with their own is an important requirement. Intrinsic addresses the need for a secure environment with the validation and authentication of ERP/EAM system users on its handheld mobile devices.



Capture data regardless of network

Many of our customers' operating locations do not have the capability to connect to a network. Intrinsic mobility solutions operate in both connected and standalone mode, allowing data to be captured and retained on our handheld mobile devices, with the data transfer taking place once the device is docked into a connected environment or when Wi-Fi connectivity is re-established.



Benefits

Delivers significant operational efficiency through providing consistency, enhancing team productivity and uniformity of recording to improve overall decision-making

Promotes a safer working environment

By coordinating inspections and raising individual engagement with specific product risk

Effective frontline data capture

Via mobile devices like tablets and smartphones

Promotes regulatory compliance

By reducing inaccuracies and incorporating compliance into the software

Reduces costly over-stocking

By creating more accurate stock records and capacity

Reduces shelf-life & improves audit trail

With unambiguous equipment and materials identification

Stands alone or integrates

With existing ERP/EAM systems, such as SAP and Maximo, to make using Intrinsic straightforward for any business

Reduces project lead times

By enabling better use of time and teams

Rapid return on investment

Allowing CAPEX focus to shift to other core areas

Enriches existing processes

Enhancing both data capture and management reporting

Familiar UX/UI

Improving user adoption, engagement, productivity and operational efficiency

Delivers significant efficiencies

Through providing consistency, enhancing team productivity and uniformity of recording to improve overall decision-making

Unambiguous asset identification

Which reduces shelf-life and improves better audit trail

The Intrinsic Suite



IntrinsicEX

IntrinsicEX (for Hazardous Area Inspections) uses mobile Auto-ID technology such as RFID tags alongside strategies including RBI to increase compliance and decrease costs in your Ex inspections and maintenance activities. The benefits of IntrinsicEX focus on the efficient use of ATEX equipment through intelligent inspections, including risk-based inspections. Compliant with the latest IEC 60079 standards and ATEX directives, IntrinsicEX uses intrinsically safe handheld technology, providing visibility, accuracy, and control, which improves efficiency, reliability and ultimately extends asset life.



IntrinsicIM

IntrinsicIM (for Inspections & Maintenance) provides plant operators with the tools to ensure safety and the effective operation and maintenance of equipment. Intrinsic configurable strategies allow data capture of full asset inspections from hoses and small bore tubing to lifting equipment and everything in between.



IntrinsicMM

IntrinsicMM (for Materials Management) records the receipt, management, issue and relocation of stock and equipment, capturing electronic inventory transactions on the “shop floor”. With a greater level of confidence around inventory and logistics, customers can achieve more efficient and streamlined manufacturing and/or production processes, reduce unnecessary costs from over-stocking, offer their clients improved lead times, improve planning processes, improve their supplier and client relations, significantly reduce operating costs and increase safety standards.

Accreditations and Memberships



Compliance Standards



arnlea

Arnlea Systems Ltd
Johnstone House
50-54 Rose Street
Aberdeen, Scotland
AB10 1UD UK

Arnlea Systems Inc
12848 Queensbury Lane #208
Houston
TX 77024
USA

arnlea.com