# Arrayworks & SAS Partnership
# TAP Into Intelligent Automation

## Why Arrayworks and SAS?

SAS and Arrayworks have partnered to deliver a complete AIoT solution. From edge to operations, we enable customers to monitor operations for critical events, notify and orchestrate appropriate Artificial Intelligence (AI) driven responses, and launch processes to track and resolve issues. SAS delivers the Power To Know® and Arrayworks delivers the Power To Do. Together we deliver a world-class technology stack for achieving Intelligent Automation of connected ecosystems.

## IoT Partnership Overview

Arrayworks' Transformation Acceleration Platform (TAP), is a low-code, AI an IoT application platform that enables the creation of Digital Twins of the Organization – the sensors, buildings, equipment, processes, documents, or "things" as they exist in the real world.

SAS® Event Stream Processing (ESP) provides the capability to continuously monitor all of these "things" or what we call entities, for predictive, prescriptive, and critical events. ESP then applies advanced AI capabilities to trigger the appropriate actions and notifications to initiate, track, and resolve these important events.

Together we deliver a complete edge to operations solution that allows organizations to seamlessly model, monitor and manage their entire digital enterprise. Our solution delivers the real-time awareness, actions, and accountability essential to reducing operational friction and for driving operational excellence across the entire digital business ecosystem.

| CAPABILITIES | SOLUTIONS |
|---|---|
| • Edge Monitoring | • Smart Buildings |
| • Event Stream Processing | • Smart Communities |
| • Artificial Intelligence | • Life Sciences |
| • Event Orchestration | • Financial Services & Insurance |
| • Business Intelligence | • Manufacturing |
| • Digital Twin of an Organization | • Health Care |

## About Arrayworks

Both business and IT leaders rely on the Arrayworks Transformation Acceleration Platform (TAP) to achieve their digital transformation objectives. On premise or in the cloud, the Arrayworks platform delivers sophisticated solutions – quickly, easily and cost-effectively.

## About SAS

SAS transforms a world of data into a world of intelligence through innovative software and services, including AI, machine learning, Cloud and IoT analytics. Its mission is to empower and inspire with the most trusted analytics.