Get to Internet of Things value quickly by blending in-house capabilities with off-the-shelf solutions.

Internet of Things (IoT) applications connect real-time data from devices with existing operational data to generate powerful business insights. You probably have some IoT components already in place to help you achieve this vision—so where do you go from here?

Your organization’s first IoT project should take place in a controlled environment that mitigates risk and minimizes initial investment. The project should encompass the four IoT pillars below so that you can get a clear picture of potential IoT value.

The 10th Magnitude Internet of Things Proof of Concept enables you to quickly launch your first IoT project and validate assumptions. We help you identify the business focus for a POC and make scoping decisions across the IoT pillars. Then we work with your team to design and launch the POC, leveraging existing in-house capabilities while also taking advantage of off-the-shelf solutions. The engagement has time built in to monitor the POC and make refinements. At the end of the engagement, we evaluate success, present learnings and outline next steps.

A typical Internet of Things Proof of Concept follows a 6-week structure:

**WEEK 1**

10th Magnitude leads a workshop with your stakeholders to:
- Determine the business problem to be addressed
- Define the focus and scope for the POC
- Establish POC success criteria

**WEEK 2**

10th Magnitude works side-by-side with your technical team to:
- Inventory existing in-house capabilities
- Identify gaps that need to be filled
- Select solutions to fill gaps

**WEEKS 3-5**

After the readiness assessment, 10th Magnitude works with your team to:
- Create a POC system, leveraging off-the-shelf solutions where possible
- Launch the POC

**WEEK 6**

At the end of the POC, 10th Magnitude leads a meeting with your stakeholders to:
- Evaluate the POC against the success criteria and share learnings
- Present recommendations and next steps

**PROJECT SCOPE AND TIMING**

The 6-week Internet of Things Proof of Concept program is designed to produce a minimally viable solution. A more robust POC may require additional time.