

IoT Applications

Collecting data and doing something useful with it to bring value to the business.



- Predict, alert, monitor
- Insight into user experience
- Real-time monitoring
- Developing new business models
- Remote diagnostics
- Predictive maintenance
- Alerts for immediate attention to problems or errors
- Immediate insights - data hub with data management
- Storage, monitoring and analysis

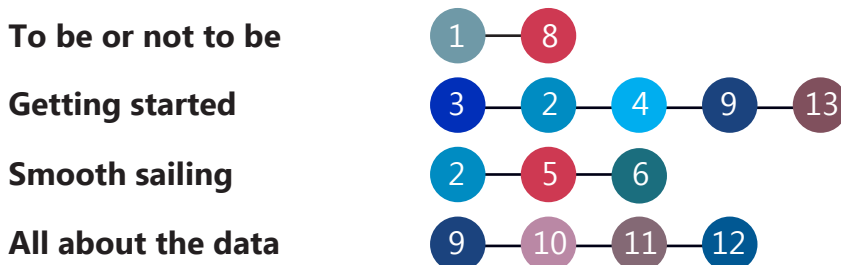
With the right combination of “dishes” from **Quantum’s Iot Applications Menu**, you can put all that data you are collecting to work, and create value for the business.

Starting with an audit workshop, we work with you to find which combination of menu items best fit your needs. We create a roadmap and then – step-by-step – go about achieving the desired results. And by finding the right combination, we’re able to make your investment a low-risk way to add value to your organization.

Possible Components

- 1 **Status quo** - inventory, purpose and business case
- 2 **Edge devices and connectivity** - processing and storage
- 3 **Scope and audience** - defines landscape
- 4 **Define data flow and control**
- 5 **Buffering, storage and archiving** - preparing for large amounts of IoT data
- 6 **Management and end user interfaces**
- 7 **Pricing and licensing**
- 8 **Cost/benefit analysis** - ROI of IoT
- 9 **Data management** - on- and offline data data access, storage and auditing facilities
- 10 **Analytics** to realize value from the huge volumes of data generated by conncted devices
- 11 **Data ownership and protection**
- 12 **Training and coaching**
- 13 **Operations and maintenance** - support

Typical Combinations



To learn more about how to get started and which components are right for your business, contact us at info@qbis.ch.