The development environment for ASPECT® products, ABB Cylon® ASPECT-Studio creates and defines all necessary elements for a project including logical sequences, historical entries, scheduled functions, as well as user interface environments.

With a complete library of features and functions at your fingertips, ABB Cylon® ASPECT-Studio provides an easy method to build and understand your project.

Features

- More than 300 predefined functions across multiple categories, including: Logic, Maths, Time, as well as specialised functions for database, and protocol specific capabilities
- · Complete library of design-based widgets for interacting with energy management system data
- Create device templates including points, trend definitions and other features for common equipment on a project
- · Create reusable components allowing you to define your own standard code libraries
- Auto-generate an HTML5 user interface, allowing smart devices to access device, point and historic data (e.g. trend, alarm, reports, etc.) with minimal to no extra configuration to enable



Requirements

- Windows® 10 / Windows 8
- Windows 7 SP1 (or later)
- Windows XP Professional SP2 (or later)
- · Windows Vista® Business (or higher) SP1 or later
- Intel® CPU @ 2Ghz or higher
- 2GB System RAM
- Ethernet Adapter (10/100 MB)
- Available USB Port for software license key

BDS0030 rev 2

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ASPECT-Studio™

Development Environment for ABB

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ABB Cylon® ASPECT-Studio™ Development Environment for ABB Cylon® ASPECT

ABB Smart Building Solutions

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