

## New Product Release, Control Builder A, Version 1.1

A new version of **Control Builder A** is released. Due to its integration possibility into Industrial IT / Engineer IT and to general naming conditions for the different controller configuration tools, the well known product name AMPL Control Configuration was changed in last release to **Control Builder A**.

Control Builder A supports off- and on-line configuration of the following Advant (Master) Systems

- Advant Controller 100 Series (AC 55/70/80/110/160)
- Advant Controller 400 Series (AC 410/450)
- Advant Fieldbus 100 OPC Interface and AdvSoft for Windows 1.x.

Some classic Master systems and drive controllers are supported in addition.

Control Builder A can be used

- Stand alone
- Integrated in Industrial IT
- Integrated in Advant Engineering Workplace

New functions in comparison to Control Builder A and Control Builder A Interface 1.0 are:

- In addition to the standard English language for use under Windows NT (English) or Windows 2000 (English), Function Chart Builder can be switched to German language for use under Windows NT (German) or Windows 2000 (German)
- The predefined DB Elements for S800 I/O with Advant Controller 160/110 via Profibus are now adapted to CI830 Version 1.3. All other arbitrary types of Profibus devices can be managed as before with Profibus Library Editor, delivered with Function Chart Builder. Additionally the following S800 I/O module types are supported as predefined DB Elements via Profibus
  - AI801
  - AO801
  - DI801
  - DO801
  - DI802
  - DI803
  - DO802
- Control Builder A Interface 1.1 for integrated work in Industrial IT with Engineering Studio 1.1
  - Distributed together with Control Builder A on same CD
  - Start of ONB with direct navigation to corresponding object in AC 400 controller.
  - Search and automatic upload of DB Elements created in Function Chart Builder but not yet created in Control Structure.
  - Search and automatic remove of DB Elements deleted in Function Chart Builder but not yet deleted in Control Structure.
  - Restructured and replenished CBA Object Type Library for AC 400 Object Types
  - New CBA Object Type Library for AC 100 Object Types
  - With Control Builder A Interface and Parameter Manager it's now possible to retrieve parameters from controller

Control Builder A 1.1 consists of

- Application Builder APB 4.1
- Function Chart Builder FCB 6.1
- Bus Configuration Builder BCB 3.0 (same version as already released with AMPL Control Configuration Version 2.0 and Control Builder A Version 1.0)

the option

- On-line Builder ONB 3.0 (same version as already released with AMPL Control Configuration Version 2.0 and Control Builder A Version 1.0)

and the library

- AMPL PC and DB Element Libraries 3.1.

You will find this new release of Control Builder A in the Price Lists 3BSE 014 302/R "Advant Engineering Products" and 3BSE 014 303/N "Upgrade Advant Engineering Products", part of Price Book 3BSE 014 380/H "Advant OCS, Master SW, Engineering".