AUTOMGEN^8

Sidilab ®

IRAI

www.irai.com

A8 GENERATION NEXT

Automation software

- PLC programming,
- SCADA,
- realistic 3D process simulation with physical engine,
- electric, pneumatic, hydraulic and digital electronic simulation (with AUTOMSIM optional module).
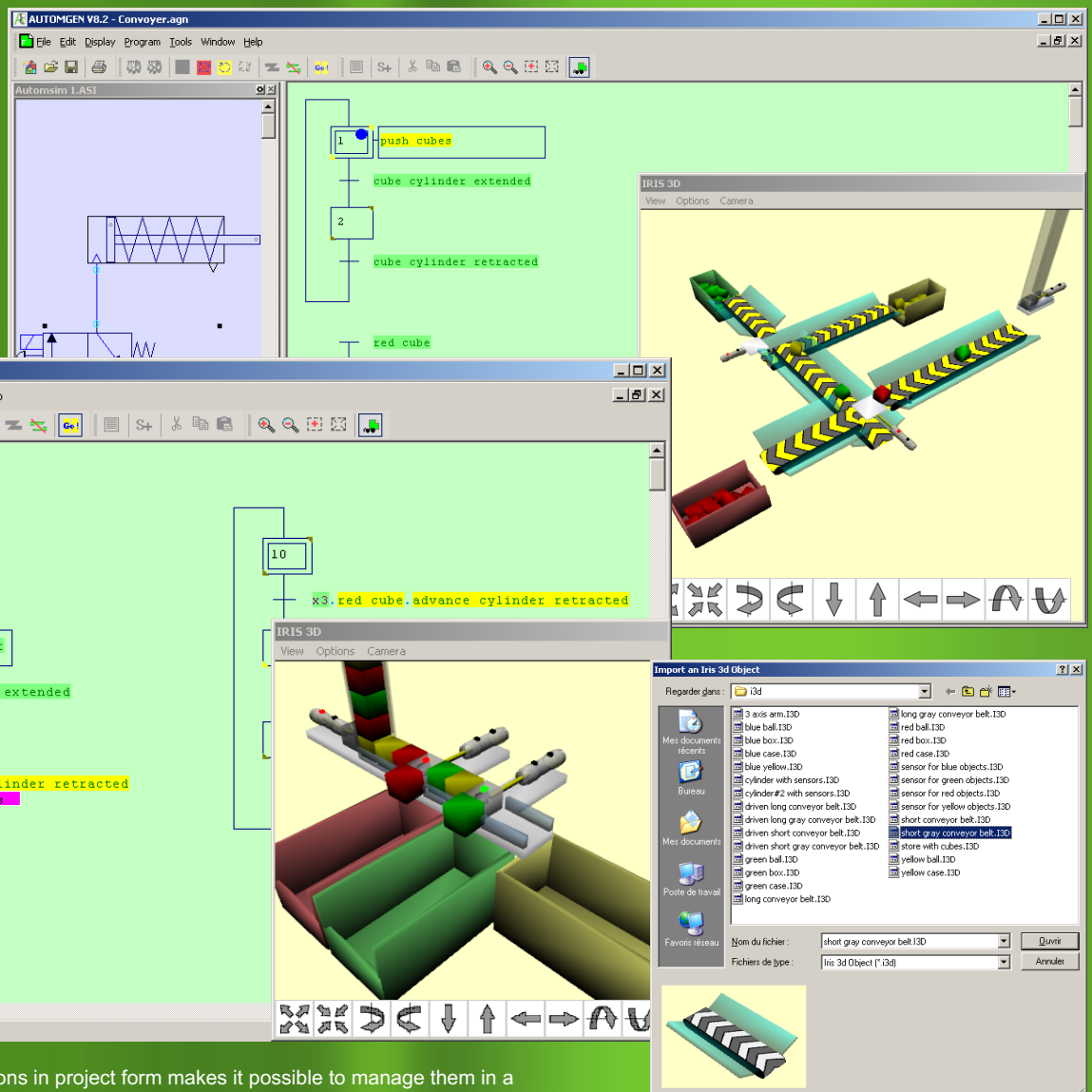
The most powerful AUTOMATION software in the world

With AUTOMGEN, automation program designing has never been easier.

Users can spend their time on their work without wasting time with complicated handling or complex syntax.

Syntax coloration and automatic error localization make fast corrections possible.

The organization of the applications in project form makes it possible to manage them in a rational way, no matter what their sizes.

AUTOMGEN is also used in industry, which is a guarantee of the product's performance.

Technical characteristics

Recommended configuration:
Microsoft WINDOWS XP, VISTA, 7, 8 or 10, 512 MB RAM, video 1024 x 768 24 bits.

Programming languages:
Ladder, Logic, Flow chart, Literal, Function blocks, Grafcet/SFC, CEI 1131-3.

Compatible PLCs or targets :
SCHNEIDER (PB, SMC, TSX17-10, 17-20, 47, 07, 37, 57, ZELIO, ZELIO2, TWIDO, M340), SIEMENS (S5, S7), ABB (CS31, AC31), KLOCKNER-MOELLER (PS3, PS4, PS414), GE-FANUC (90 Micro, 9030), CEGELEC (C50, C100, 8005, 8035), OMRON (C, CV, CS), MITSUBISHI (FX, Q), FESTO, PANASONIC, LEGO RCX, LANGUAGE C, PC (I/O drivers available for I/O driving - use a PC as a PLC), others (cotact us).

3D simulation:
Import of 3D files SOLIDWORKS*, 3D STUDIO*, VRML, etc... TOKAMAK physical engine.

Protection:
validation code or network licence.

For more information, contact us :
Email : sidilab@sidilab.com   tlf 916659203   www.sidilab.com