OMRON

Programmable Controllers

CS Series PLC-based Process Control

Fully Integrated Sequence and Process Control for the Ideal Control System for Every Application

» Down-sizing

» Easy Engineering

» High Reliability

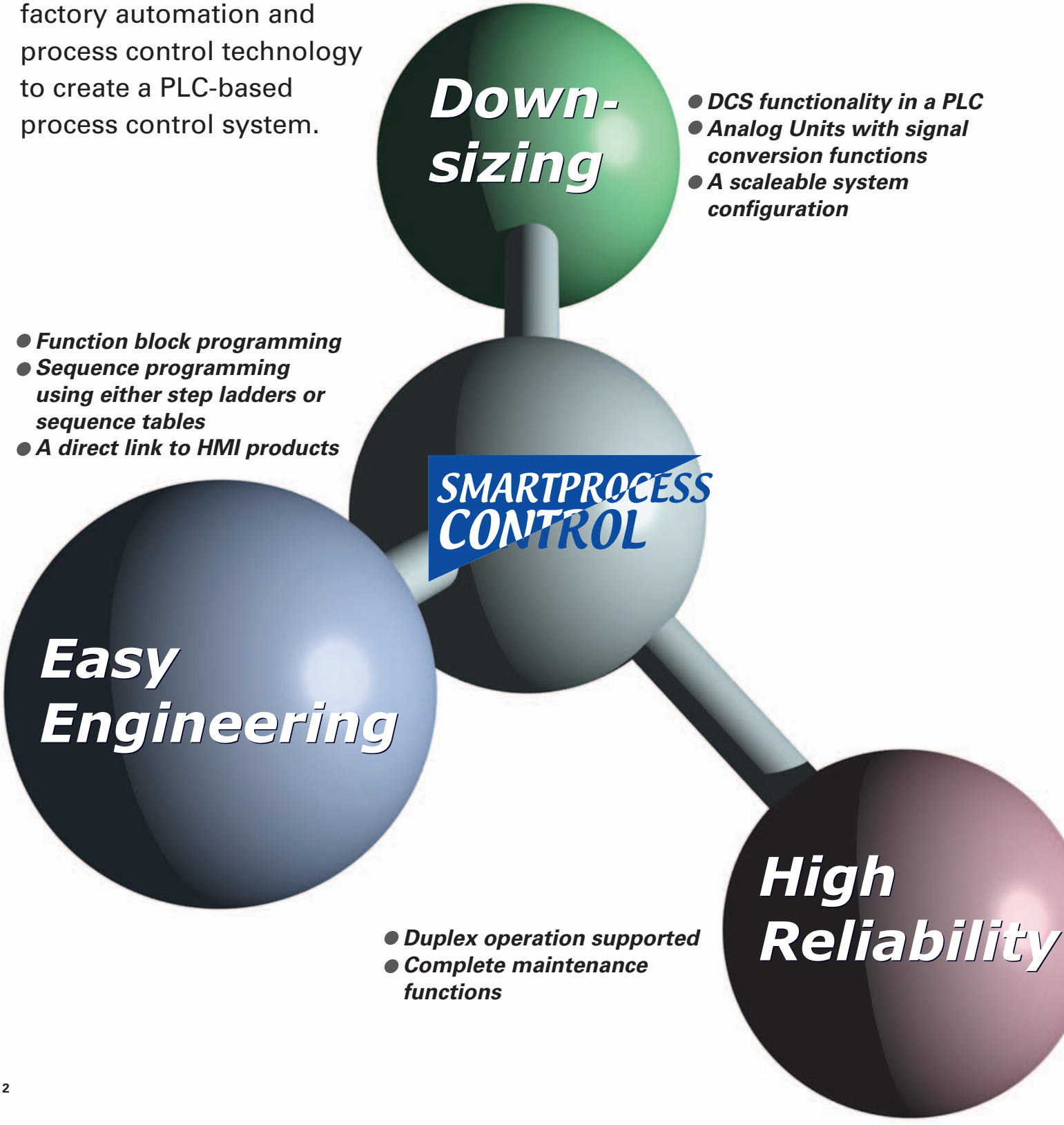
realizing

OMRON's PLC-based Process Control = Smart Proc

General-purpose PLCs provide everything from simple loop control to advanced process control to

A Breakthrough

The accelerating wave of globalization calls for rebuilding systems to cope with changes in demand. And now OMRON has taken its wealth of technical know-how in factory automation and process control technology to create a PLC-based process control system.



- *DCS functionality in a PLC*
- *Analog Units with signal conversion functions*
- *A scaleable system configuration*

- *Function block programming*
- *Sequence programming using either step ladders or sequence tables*
- *A direct link to HMI products*

- *Duplex operation supported*
- *Complete maintenance functions*