

# FOCUS

## Flow Optimized Control Using Sensors

FOCUS-ON is revolutionizing the Process Industry by innovating the FLOW.

A disruptive approach to integration of flow control valve and sensors for measurement of flow, temperature and pressure provides an opportunity to create powerful insights on process and device performance.

Powerful computing and modern communication architecture allows the user access to the information in real-time and where it is desired. Modular software applications allow quick adaptation to provide user-friendly and application-relevant control and asset performance features.

This is the essence of our vision where :

control	is	<b>Simple</b>
information	easily	<b>Accessible</b>
processes	most	<b>Optimal</b>



# FOCUS-1

Advantages across entire plant lifecycle

- 1 4 → 1 saves costs**  
aims to save engineering, material, installation, and maintenance costs.  
*E.g. : less simulation & specifications, shorter piping and fewer flanges*
- 2 Simpler & faster control**  
Control of flow now possible based on direct measurement of flow, temperature, pressure  
*E.g. : choose 4-20mA based on flow desired, we do rest*
- 3 Click, Connect, Communicate**  
flexibility in connectivity options & ease in coupling ensures robust supply to device & efficient information back with user  
*E.g. : alarms over various channels & customized to parameters of interest*