C2P

The future of fire and gas detection technology is here

A flexible and cost-effective platform that grows with your needs. It integrates detectors and subsystems seamlessly, provides a unified user experience, and embeds cybersecurity at every level.



CYBERSECURITY BY DESIGN

C2P introduces a renewed approach to cybersecurity, with protection integrated at every level. Built for continuous upgrades, it stays protected against evolving threats and follows proven best practices, including IACS E26 and E27 approvals.

ENHANCED SERVICE

A gateway enables remote diagnostics and configuration, allowing the system to support proactive maintenance and more reliable spare parts planning, reducing downtime and making maintenance simpler.

RELIABILITY

With C2P, system operations and the display are fully separated, ensuring the system continues to function even if the display is affected. This division of indication and control strengthens reliability, reduces downtime, and provides a resilient overall safety setup.

USER-CENTRIC DESIGN

A unified interface design across the detection systems and SMiG enhances efficiency and usability. The interface highlights key information, reduces display time by quickly guiding users to the right actions, and enables fast troubleshooting and situation assessment.

COST-EFFECTIVE AND SCALABLE

A shared HMI reduces the need for multiple panels, lowering hardware and maintenance costs while keeping the system flexible and easy to upgrade.

DEEP SMiG INTEGRATION

Direct data integration enables real-time information exchange, remote configuration and advanced service capabilities across detection systems.



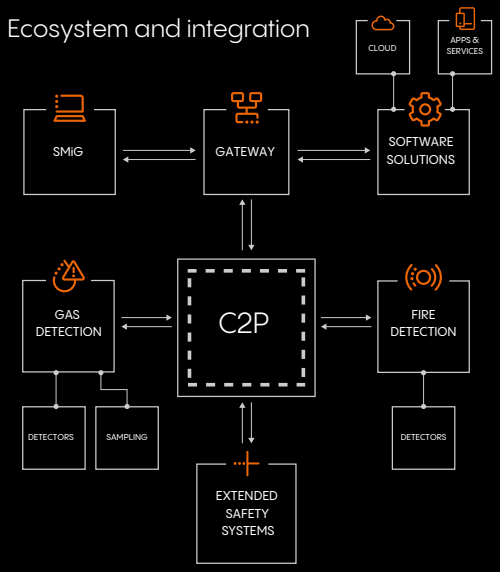
SMiG: The central overview in a unified ecosystem

SMiG integrates with C2P by unifying all safety-critical systems into one intuitive interface. It turns data into actionable insight, helping operators understand and act faster when every second counts.

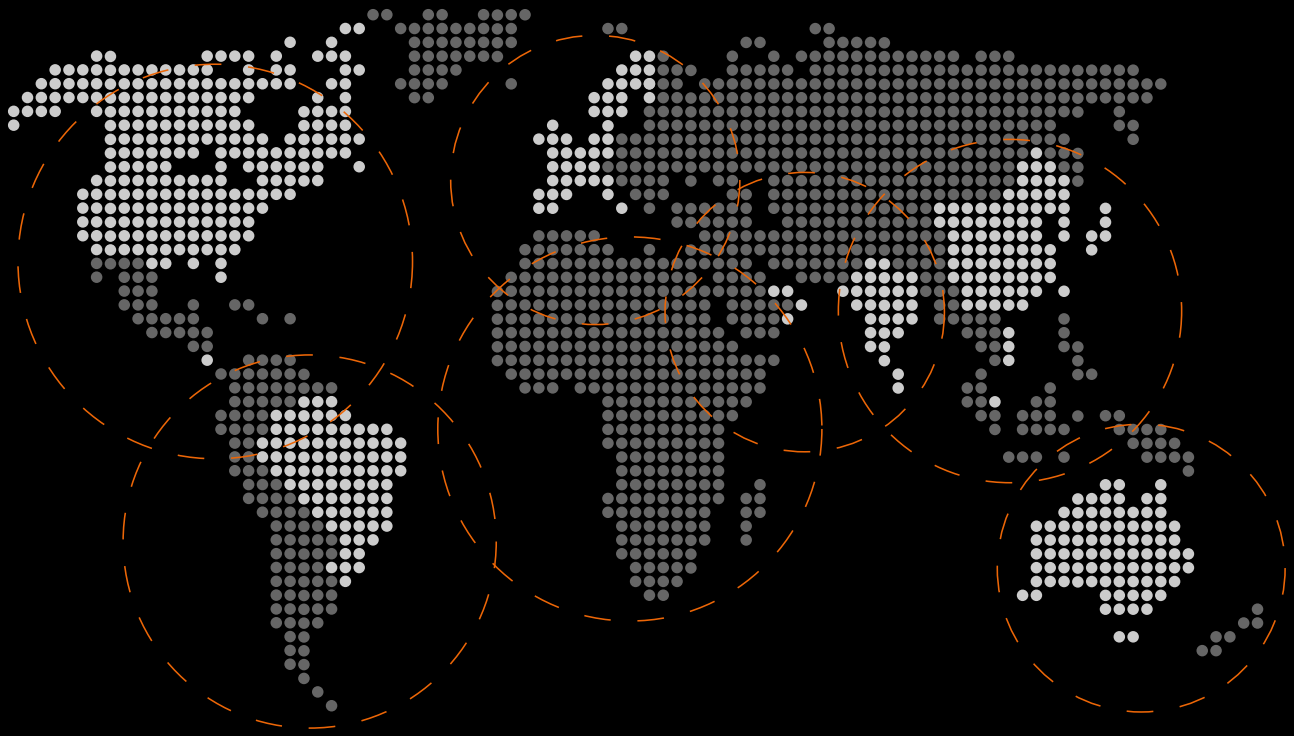
Consilium

Safety. Reinvented.

C2P delivers a cohesive interface across fire and gas detection systems and enhances the integration with the safety management system (SMiG). Its flexible framework supports additional safety-critical functions and enables remote service for simpler, more efficient maintenance.



Global support with local expertise



Consilium offers fast and accessible support no matter where you are in the world. Nothing beats local expertise in your language. With a global service network and a strong local presence, we ensure accessibility wherever you operate.

Connect with your local partner

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