

8 Regional
Operational
Control
Centres®
in the heart
of the regions.



- 1 Serris - 77449
- 2 Lyon - 69000
- 3 Nîmes - 30900
- 4 Labège - 31670
- 5 Vannes - 56000
- 6 Saumur - 49400
- 7 Réunion Island
Le Tampon - 97418
- 8 French West Indies
Guadeloupe Island - 971

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Saur

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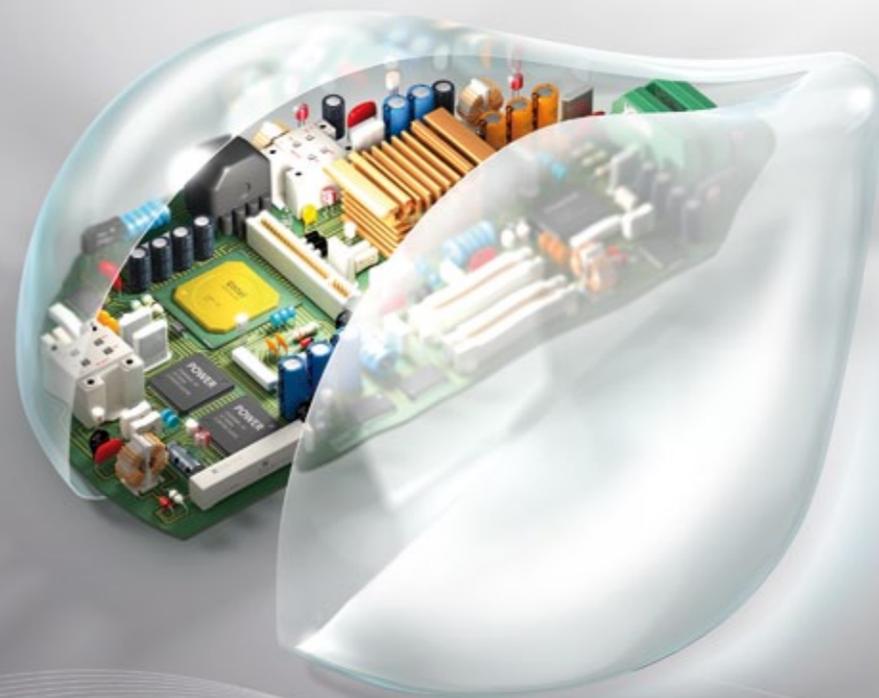
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Intracommunity VAT n°: FR 28339379984 - NAF 3600 Z

The Operations Control Centre®

SMART WATER SERVICES



The Operations Control Centre®

guaranteeing your water policy.

What is the OCC?

The Operations Control Centre® (OCC) is an advanced technology facility developed by the SAUR Group to provide local authorities with an easier, more efficient and up-to-date resource for managing water services. The OCC is a completely new concept unlike anything that has gone before. The CPO is a forward-thinking tool that will change your whole approach to water management.

How the OCC works...

The unique strength of the OCC lies in thousands of sensors strategically located throughout your local authority area to gather, qualify and detect the slightest issue or fault in your water infrastructure facilities.



All this data is centralised in the OCC, which acts as a hub providing 24/7 strategic monitoring to support every operation carried out in every facility.

Here, all incoming data is analysed and examined by a team of experts. Depending on the results, they schedule the appropriate response and send the details via smartphone to **the most appropriate and closest technician**, who is identified using geolocation systems.

Applying this level of expertise on a daily basis also enables potential faults to be predicted in advance, and thus **prevented**. It also allows us to suggest innovative solutions for modernising and upgrading your facilities.

Key Figures For our OCCs:

More than 50,000 data items
collected and processed
every week

112,000 miles of drinking
water supply systems

3.2 million connections

3,800 treatment facilities

21,500 engineered
structures managed

3 million responses
coordinated every year

More than 25,000
remotely managed sites,
sensors and meters

3,100 field operations staff

7 million consumers

6,700 local authorities



OCC technology is exclusive to SAUR

Responding to the new demands of the water market by using the very latest technologies:

the Operations Control Centre® gives you an innovative, evolving and flexible solution that adapts to address issues encountered by your local authority as and when they arise. **The OCC allows Saur to add smart functionality to your networks and facilities** using a range of new technologies, from GSM communication to RFID chips.

Optimised performance: 24/7 real-time monitoring gives each local authority the maximum response capability for all its plants and facilities. Forecasting, checking and responding faster: the OCC is a powerful hub that concentrates specialist skills to succeed in the constant quest for efficiency.

Total transparency: the OCC is much more than a monitoring and analysis centre; it acts as a discussion and information sharing forum for you to use 365 days of the year. It is also available at any time for you to check with our experts on the current status of your water supply and wastewater treatment services. Additionally, the regular detailed reports you receive on product quality, field measurements, faults, leaks,

complaints and other key metrics give you all the information you need about the operation of your facilities. We offer you **maximum traceability** - another key role of the OCC.



Using Smart Technologies to benefit your local authority.

Always pioneering, the latest innovations from our OCCs are already benefitting from the ease-of-use delivered by the latest in computing... the Cloud interface. So from any computer, you can now have an overview of your entire operational region using Google Earth®, and view all your water supply and wastewater treatment facilities and operations overlaid on the map in real time.

The key strengths of the OCC:

The OCC represents a major SAUR Group innovation offering a completely new approach to water system management.

Flexible and adaptable, it delivers the perfect response to specific needs of each local authority.

The OCC is a technology hub that gives you the enhanced response and control capabilities you need to ensure maximum efficiency of your facilities.

Total transparency: for the first time ever, local authorities are directly involved in every water management process.

By building a true relationship of trust, dialogue and shared involvement with our experts, we do whatever it takes to ensure that local authorities can exercise the best-possible management of their assets.

