

SAXONY!

SMART CITY EXPO WORLD CONGRESS 2026



COMPANIES FROM SAXONY

3 – 5 November 2026

Fira de Barcelona

Hall 2, Booth B105

SMART SAXONY

Saxony has unique prerequisites for the development of smart city technologies: Whether it's electromobility or autonomous driving – in Saxony, numerous companies and R&D institutes are working on the mobility of tomorrow. “Silicon Saxony” – Europe’s largest ICT cluster – makes a valuable contribution to the autonomous mobility of the future above all with its expertise in 5G / 6G connectivity, but also with sensor systems and software solutions for intelligent driver assistance and traffic systems. Saxony as a machine construction venue with a long and memorable tradition is a strong partner in automation / robotics all the way to the smart connected factory. Saxony's cities build on these competencies and consolidate them in pioneering smart city projects. Leipzig has been addressing the topics of smart cities and digital transformation since 2015 and has participated in various EU-wide pilot projects. Saxony's state capital Dresden has one of the most advanced traffic management systems in the world and operates one of the largest hybrid bus fleets in mass transit. As a result of a development phase as a “city lab” within the Germany-wide research project “Smart Urban Services,” Chemnitz has launched a wide range of measures aimed at transformation – including the digitization of traffic management.



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Your one-stop provider for inclusive digital solutions, offering modern UX design, professional software development, and comprehensive expertise in digital accessibility. Our training courses provide practical knowledge on these topics. The non-profit IT hilft gGmbH supports digital inclusion.

Together, we regularly publish a study on the accessibility of the websites of 83 major German cities. New in 2026: Germany's 16 federal states. The independent study complements the BITKOM Smart City Index and key Smart City areas, such as digital administration. Digital accessibility is mandatory for all public-sector solutions, ensuring equal participation for everyone and is based on the requirements of BITV 2.0 and international WCAG standards.

Our new methodology covers all 100 BITV criteria plus 12 questions on digital inclusion. In addition to their status and a comparative ranking, cities and federal states receive practical recommendations for improvement on accessibility.

Live at our booth: How accessible is your website? We show the status for Germany's major cities and federal states. Our special offer: a quick accessibility check of your website.

hydrograv GmbH

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As leading experts in Computational Fluid Dynamics (CFD) for water and wastewater management systems we leverage predictive simulation and smart engineering to boost system performance, cut construction and operation costs, reduce environmental footprints, and drive sustainable efficiency.

Smart CFD simulations

Predictive flow simulations are a vital engineering tool: they enable virtual commissioning during the planning phase, minimize risks, and accelerate implementation. With CFD simulations hydrograv uncovers potential optimizations. Presenting our new engineering platform Sustenio with the CFD4All-Self-Service powered by hydrograv – instantly, fast, and highly cost-effective. The way to the digital twin of your infrastructure.

Secondary Clarifiers as Smart, Reliable Performers

With the patented hydrograv® Adapt Next inlet system, challenges in secondary clarifier operation can be overcome. Effluent parameters such as P_{tot} and COD are reduced to the level of sand filters – at a fraction of the energy, maintenance, and investment costs. The continuous height adjustment to current hydraulic loads ensures a significantly higher loading capacity of secondary clarifiers. The result: greater reliability, improved efficiency, and measurable performance gains for the entire WWTP.

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Driving Digital Solutions for Sustainable Mobility

The mobility transition requires more than new transport services. It demands intelligent digital solutions that seamlessly connect people, services and infrastructure. Leipziger Verkehrsbetriebe (LVB) is shaping the future of mobility through innovative and integrated mobility systems. Our Demand Responsive Transport (DRT) service Flexa expands public transport with flexible, on-demand mobility, while the ABSOLUT project develops technologies for the future deployment of autonomous public transport services.

At the same time, we continuously enhance the digital customer experience through innovative solutions that make sustainable mobility easier and more accessible. As artificial intelligence increasingly influences how people discover, plan and use mobility, LVB is developing next-generation digital services that enable more intuitive, personalized and seamless access to mobility. With BonusMOVE, we create incentives for sustainable travel behaviour and support the shift towards environmentally friendly mobility choices. By combining public transport, shared mobility, digital services and intelligent incentives, we create connected mobility ecosystems that improve accessibility, strengthen sustainability and make multimodal travel a natural choice for everyday life.

nextbike GmbH

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nextbike is the leading European bike-sharing operator with over 400 locations in more than 20 countries. As a close partner to the cities, nextbike provides flexible, affordable and easy-to-use bike-sharing systems that are seamlessly integrated into local public transport networks. nextbike was founded in 2004, employs appr. 1,000 people and is headquartered in Leipzig, Germany. nextbike's bicycles, stations, and software applications are developed in-house to the latest standards and manufactured in Europe.

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With SICOSS, we holistically and sustainably analyze and optimize your infrastructure, grids buildings and machinery. From meter reading (smart meters and submetering) to data communication and integration into building automation, we digitize complex infrastructures at the field level and thus improve efficiency.

To make it short:

- SICOSS reduces operational, maintenance and investment expenditures of your infrastructure by up to 80% and optimizes its utilization, through a holistic and sector-embracing ecosystem.
- SICOSS is based on ONE technological foundation from the field level to the management level, with proven technology, innovatively rethought and combined.
- SICOSS combines many years of expert knowledge - delivered unified in a process oriented manner for a fast and custom quality implementation.

With the integration of perfectly matched hardware from BAERIS for the automation of metering and the technical and commercial energy management software cENERGY from the intecsoft group, you are entering a new era of process digitalization opens up, thus connecting worlds.

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ZIEGLER Metallbearbeitung GmbH – Smart solutions for Urban Open Spaces For over 30 years, ZIEGLER Metallbearbeitung GmbH has been delivering high-quality outdoor facilities and innovative solutions for open space design. Its portfolio includes special lightweight steel constructions from in-house production as well as quality products from numerous exclusive partners across Europe, all with a strong focus on design.

The comprehensive range covers everything from street furniture, canopies and locker systems to modern bicycle parking and e-mobility solutions – all from a single source. The exceptional variety of products, combined with extensive services, meets every requirement. In line with the smart city concept, ZIEGLER implements solutions for urban infrastructure that use innovative technologies to enable sustainable and efficient urban development. At the trade fair, ZIEGLER will present a modern, technically sophisticated bicycle garage with intelligent access control – a proven example of how secure, digitally connected bicycle parking systems can be seamlessly integrated into forward-looking mobility and urban design concepts.

STAATSMINISTERIUM
FÜR WIRTSCHAFT, ARBEIT,
ENERGIE UND KLIMASCHUTZ



**Sächsisches Staatsministerium
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This measure is co-financed through
taxes based on the budget that had
been accepted by the members of the
Saxon State Parliament.