



Leading Finnish technology providers to release a ground-breaking Smart City concept:

THE FULLY INTEROPERABLE SIMPLYCITY SOLUTION BRINGS TOGETHER THE LEADING TECHNOLOGIES FROM SCANDINAVIA TO BUILD A PREMIUM CITY MANAGEMENT SYSTEM

Leading Finnish technology providers – Exilight, Granlund, Infinity, Lonix and Valvova – are releasing the comprehensive SIMPLYCITY solution for building industry. The fully interoperable SIMPLYCITY solution brings together the leading technologies from Scandinavia to build a premium City Management System, in order to “smartify” Buildings and Cities and to simplify Life.

The core of the SIMPLYCITY solution is the COBA Building Operating System, which is an open inter-operability platform. COBA BOS enables functional system integration of all automation, security and safety systems at building level and completely new level of usability for all occupants and professional users. Relevant information and ability to control all systems is provided to all stakeholders: Occupants, Facility Managers, Security and Safety Service providers, Utility providers, Civil Defence and Authorities like Ministry of Interior. New level of resilience results from visibility and enhanced controllability.

Building Smart City is also lucrative business for the investor and owner due to lower investment cost, superior usability and much lower operating cost. SIMPLYCITY solution makes buildings and cities green, secure and safe without fuzz – everything at home and at work just works – is connected and runs smoothly in the background enabling all of us to have a smarter and simplified life.

The system providers of SIMPLYCITY solution, each forerunners in their field, build together a fully integrated system solution for smart buildings and cities. The comprehensive Lonix IBMS solution, including cutting-edge Automation and Security systems, leverages the generic COBA BOS platform to provide a highly sophisticated solution with central monitoring. The Lonix Solution provides unparalleled interoperability not only within traditional automation and security environments, but also extends seamlessly to create a unified, intelligent building by integrating with diverse facility systems. The forefront Ksenos VMS provided by Valvova and the Exilight emergency lighting system are integral elements in the full system. The Granlund Manager enables seamless utilization of BIM in maintenance and it gets all real time and history information from COBA Building Operating System.

Tuomas Koskenranta, Chairman of COBA Middle East FZCO is excited about the SIMPLYCITY solution. “Building a fully interoperable Smart City enables a new level of user experience for all occupants and professional users”, he explains. “Relevant information and ability to control all systems can be provided to all stakeholders: Occupants, Facility Managers, Security and Safety Service providers, Utility providers, Civil Defence and Authorities like Ministry of Interior. New level of resilience results from visibility and enhanced controllability. Building Smart City is also very good business due to lower investment cost,



superior usability and much lower operating cost. Our solution removes separate vertical silos and simplifies complexity. Simplicity is the ultimate sophistication - that is why we call our solution SIMPLYCITY”.

Mr Hannu Tuovinen, Sales Director of Granlund Ltd agrees and continues to explain: “We are enthusiastic about the potential of SIMPLYCITY solution in the Middle East region. Granlund Manager enables seamless utilization of BIM in maintenance and it gets all real time and history information from COBA Building Operating System. True long term energy efficiency can be achieved through BIM, simulations and utilization of comprehensive CMMS system – Granlund Manager.”

The concept emphasizes excellent user experience, which is ensured by Infinity group. “We believe that it is not enough to improve what already exists. Instead, true success is based on passion and inventions that are genuinely user-centred. Infinity was born out of the idea that there are no limits. Anything is possible for those who dare to dream, to think differently and to make things happen. Our job is to create better futures and to help companies succeed by giving them a better understanding of the end customers and their needs. With SIMPLYCITY solution we can specify new level user experience for different stake holders while reducing required investment”, summarises Mikko Kämäräinen, CEO of the Infinity group.

More information: www.simplycitysolution.com



SIMPLYCITY Partners:



COBA Middle East FZCO (founded 2008) provides consultation for development of Smart Buildings and Cities. COBA Middle East FZCO also supports distribution COBA Building Operating Software (BOS) and related Automation, Security and Safety systems to the Middle East and East Africa markets. More info: www.coba-group.com



Exilight Ltd (founded 2004) specializes in energy efficient emergency lighting. Exilight manufactures stylish LED exit and emergency lights and state of art emergency lighting systems. More info: www.exilight.fi



Granlund Ltd (founded 1960) is the leading MEP consultant and Building Information Modelling (BIM) Company with over 500 professionals with wide-ranging skills. Company's core expertise is energy efficiency. Granlund Manager is the Computerized Maintenance Management Solution developed and distributed by Granlund. More info: www.granlundmanager.com



Infinity group (founded 2003), the leading design agency in Finland, has extensive experience and know-how in the field of user-centered design. Infinity's task is to help developers to differentiate their offering and provide unique user experiences. More info: www.infinity.fi



Lonix Ltd (founded 1996) is the leading supplier of integrated automation and security systems and intelligent building management systems using the Lonix COBA integration platform. Lonix is active in Europe, Russia, CIS-countries, Middle East, India, East Africa and Latin America. More info: www.lonix.com



Valvova Ltd (established 1999) is the supplier of Ksenos Video Management System (VMS). Ksenos is the leading VMS platform in ease of use and flexibility. Ksenos VMS provides the fastest way to search recorded video material. More info: www.ksenos.eu