







ECCOS is a high-tech company with extensive experience in development and implementation of sophisticated solutions in the fields of electrical engineering, IT, safety & security.

PRESENT IN

- Croatia – Zagreb, Split, Dubrovnik, Osijek, Rijeka
- Belgium – Bruxelles

> 170 EMPLOYEES – mainly graduated electrical engineers

~ 2000 COMPLETED PROJECTS

> 30 MIO EUR YEARLY INCOME

> 25 YEARS OF BUSINESS (since 1998)

Complete Engineering Service

CONSULTANCY regarding the conceptual solution design

PROJECT DESIGN AND IMPLEMENTATION of complex systems in electrical engineering, IT and security

DEVELOPMENT OF OWN SOFTWARE AND HARDWARE SOLUTIONS

24/7 MAINTENANCE of installed systems

Export-oriented Business

- Partners in Bosnia and Herzegovina, Slovenia, Serbia and Montenegro



DECCOS GmbH

- member of ECCOS Group with offices in Frankfurt and Cologne

Activities



ELECTRICAL ENGINEERING

Project design and commissioning of electrical systems and installations in industry, building construction, energy, traffic and transportation



SAFETY AND SECURITY

Integration software, video surveillance, intrusion detection, fire alarm and gaseous fire suppression, access control, key management, access to computer resources



ENERGY EFFICIENCY

Energy management systems: power quality monitoring, peak reduction; Monitoring of non-electric energy sources (water, steam, gas)



AUTOMATION

Central control and monitoring systems in industry and building construction, various measuring and control methods, instrumentation





DATA CENTRES

Comprehensive energy systems (electrical and mechanical engineering) for safe and uninterruptible hardware performance



PARKING MANAGEMENT

Boom barriers, automated parking payment machines, SMS parking payment, credit card payment, ANPR, software solutions for parking management



AUDIOVISUAL AND TELECOMMUNICATIONS SYSTEMS

Sound system, voice alarm, emergency population warning, multimedia



SOFTWARE DEVELOPMENT

Advanced and comprehensive software solutions for the establishment of a company security system and maintenance management, smart city enablement with emphasis on system integration



Data centers

Design and implementation of complete solutions and services for data centers

SUBSYSTEMS

- Electrical power distribution
- Electrical power quality monitoring
- Electrical load distribution & Sub billing
- Heating, Ventilation & Air Conditioning
- Environmental monitoring
- Security & Safety
- Fire protection
- Central control and monitoring system
- DCIM - Data Center Infrastructure Management system

FEATURED PROJECTS

A1 Hrvatska, APIS IT, Altantic Grupa, Axians Croatia, Cratis, Croatia osiguranje, Digital Realty (Zagreb, Frankfurt), State Geodetic Administration of the Republic of Croatia, Dukat, Financial Agency, Croatian Nation Bank, INA, Ministry of Defence of the Republic of Croatia, Data Center Križ, Podravka, Privredna banka Zagreb, STSI, Večernji list, Volksbank Raiffeisenbank

Software development



THE CENTRAL SECURITY POINT

Advanced integration platform for centralized monitoring and management of all physical security and fire protection systems

- Comprehensive solution for monitoring centers; smart alarm center, incident management, interactive graphic map, dynamic reports and dashboard
- Integration of all physical security systems; video surveillance, access control, intrusion protection, fire protection, intercom etc.
- Open platform for quick and easy integration, automation, and information exchange
- Modular design enables flexibility and adaptability to specific user needs, making it applicable across a wide range of industries
- The Epsimax architecture supports distributed deployments, scalability and high availability, making it suitable for even the most demanding users
- Epsimax dynamically adapts to user growth with no limitation on system size





ESCEP Smart City Platform



Eccos Smart City Enablement Platform

- Basis for introducing smart solutions into cities (smart city)
- Ensures efficient functioning of city administration through optimal use of existing resources and care for a safe and sustainable environment
- Raises the level of public safety
- Universal interface for the connection of various systems and unlimited data exchange
- Interface for easy integration of various equipment and sensors (IoT)
- Strong reporting system (personalised information for users, operational, maintenance and financial reports)
- Various sales channels (internet portals, mobile applications, smart terminals, SMS, etc.)
- No restrictions on the service type and provider





ICMS

Internal Pipeline Corrosion Monitoring



Internal Corrosion
Monitoring System

- Continuous monitoring of liquids and gases in pipelines without interfering with the pipeline operation
- Identification and assessment of corrosive conditions as they occur
- Remote monitoring and management using the SCADA application
- In accordance with the EU CE Marking Directives 2006/42/EC, 2014/35/EU, 2014/30/EU, (EU) 2016/425, 2004/22/EC, 2000/14/EC and (EC) No. 1907/2006
- Adaptable to specific user needs

FEATURED PROJECTS

JANAF, INA



Solutions you trust



Quality and security aligned with the highest standards – a certified partner for reliable and sustainable projects

CERTIFICATES:

ISO 9001 – Quality management systems, since 2009

ISO 27001 – Information security systems, since 2019

ISO 50001 – Energy management systems, since 2019

ISO 45001 – Occupational health and safety management systems, since 2019

ISO 14001 – Environmental management systems, since 2011

SCCp – Safety management system, since 2017



Qualifications and memberships

CERTIFIED INTERNATIONAL PROJECT MANAGER

PMI (Project Management Institute), the biggest international project management association

SECURITY CLEARANCE

Office of the National Security Council

CERTIFIED ELECTRICAL ENGINEERS AND CERTIFIED CONSTRUCTION MANAGERS

Croatian Chamber of Electrical Engineers (more than 10 members)

AUTHORISATION OF THE CROATIAN EX-AGENCY

to build, measure and control electrical and instrumentation installations, to provide servicing of automatic liquid level gauges

SAFETY AND SECURITY LICENSE FOR THE COMPANY AND WORKERS

Ministry of the Interior (license for the company and more than 50 licenses for the security technicians)

MEMBERSHIP IN THE CROATIAN CHAMBER OF ELECTRICAL ENGINEERS, THE CROATIAN CHAMBER OF MECHANICAL ENGINEERS, AND VARIOUS OTHER PROFESSIONAL ASSOCIATIONS

Awards

- 2025** **CROATIA GRAND PRIX SECURITY**
Best Local and Regional Government Project for Community Safety, Control Center Project (City of Poreč)
- 2024** **CROATIA GRAND PRIX SECURITY**
The most representative project of security system, Second tube of the Učka tunnel
- CROATIAN SUSTAINABILITY INDEX AWARD**
Medium-sized enterprises category
- 2021** **CROATIA GRAND PRIX SECURITY**
The most representative project of security system, Sveti Duh University Hospital
- 2018** **CROATIA GRAND PRIX SECURITY**
The most representative project of security system, A1 Hrvatska
- 2016** **CROATIA GRAND PRIX SECURITY**
The most representative project of security system, Optima Telekom
- 2014** **ECOXPRT, CRITICAL POWER**
1st place – best project, CEMEX Croatia
- CROATIA GRAND PRIX SECURITY**
The best project within the scope of safety and security, IKEA
- 2013** **ENERGY MANAGEMENT SYSTEM INTEGRATOR AWARD**
Best system, Dubrovnik Airport
- CROATIA GRAND PRIX SECURITY**
The most innovative product within the scope of safety and security, Epsimax



Schneider
Electric

IS HRVATSKA
UDRUGA
MENADŽERA
SIGURNOSTI

References

ENERGY AND INDUSTRY

HEP, INA, JANAF, Hrvatski operator prijenosnog sustava, Končar - Elektroindustrija, Pliva Hrvatska, member of Teva Pharmaceutical Industries, Siemens, Podravka, Belupo, Medika, CEMEX Hrvatska, ABS Sisak, Petrokemija Kutina, Messer Croatia Plin, Ledo, Plinacro, Proplin, GTG plin, Dukat, Dalekovod, GlaxoSmithKline, Atlantic Grupa, Heineken Hrvatska, Zagrebačka pivovara, Zvijezda, Vetropack Straža, Viro tvornica šećera, Inker, Kraš, NIS - Rafinerija nafte Pančevo, Scott Bader, Medika, Pharmaing, Porsche, Varteks, Krka - farma, Hrvatski duhani, Brodosplit, Butan plin, Peugeot, Avon Kozmetika Hrvatska, Sladorana, Spačva, TLM-TVP, Tvornica ulja Čepin, JGL, Bioplinsko kogeneracijsko postrojenje Osilovac, Dioki, Meditex, Prostorija, Selan, Česma-furnir, Lear Corp.

NATIONAL INSTITUTIONS

European Commission, Croatian Government, Croatian Parliament, Ministry of the Interior of the Republic of Croatia, Ministry of Interior - Police Academy, Croatian Radiotelevision, Croatian Post, Hrvatske vode (National water management authority), Hrvatske ceste (National road management authority), Hrvatske autoceste (National highway management authority), Ministry of Defence of the Republic of Croatia, National Protection and Rescue Directorate, Government of the Federation of Bosnia and Herzegovina, High Judicial and Prosecutorial Council of Bosnia and Herzegovina, Ministry of Economy, Entrepreneurship and Crafts of the Republic of Croatia, Ministry of Agriculture of the Republic of Croatia, Ministry of Labour and Pension System of the Republic of Croatia, Ministry of Science and Education of the Republic of Croatia, Ministry for Demography, Family, Youth and Social Policy of the Republic of Croatia, Ministry of Foreign and European Affairs, Ministry of Croatian Veterans, Croatian Pension Insurance Institute, Croatia Control, State Geodetic Administration, Court of Bosnia and Herzegovina, Embassy of India, Embassy of Switzerland, United Nations Development Programme, South East European Centre for Entrepreneurial Learning, Central Finance and Contracting Agency, City Red Cross, Ex-Agency, State Archive in Šibenik, State Intellectual Property Office

FINANCIAL INSTITUTIONS

Croatian National Bank, Financial Agency, Croatia osiguranje, Croatian Monetary Institute, Erste Bank, Erste Card Club, Erste Group Card Processor, OTP banka Hrvatska, Privredna banka Zagreb, member of Intesa Sanpaolo Group, Addiko Bank, Zagrebačka banka, member of UniCredit Group, Dresdner Bank Croatia, Generali

URBAN INFRASTRUCTURE

CITIES: Zagreb, Dubrovnik, Split, Rijeka, Rovinj, Trogir, Poreč, Biograd na Moru, Korčula, Cavtat, Hvar, Solin, Vukovar, Labin, Mostar, Žepče, Jajce, Opatija, Čakovec, Pazin, Crikvenica, Karlovac, Šibenik, Umag, Varaždin, Zadar

MUNICIPALITIES: Brela, Marija Bistrica, Orebić, Selca, Ston, Sutivan, Sveti Filip i Jakov, Bale, Gradac, Posedarje, Ražanac, Trpanj, Vrsar

OTHER: Zagreb Holding, Vodoprivreda Split, Zagorski vodovod, Vodoprivreda – Zagorje

TRAFFIC AND TRANSPORTATION

ROAD TRAFFIC: Bina Istra – Učka Tunnel, Hrvatske ceste (National road management authority), Hrvatske autoceste (National highway management authority), Underpass of the Remetinec Roundabout

AIR TRAFFIC: AIRPORTS – Zagreb, Split, Dubrovnik, Pula, Zadar, Rijeka, Osijek, Sarajevo, Tuzla, Beograd

SEA TRANSPORT: PORTS – Gaženica, Dubrovnik, Rijeka, Bakar, Šibenik, Ploče, Vukovar, Brčko, Novi Sad, MARINAS – ACI, Betina, Frapa, Hramina, Kaštela, Punat, Šibenik, Porto Montenegro
Atlantska Plovidba

RAILWAY TRAFFIC: Croatian Railways - Railway Infrastructure, Altpro, Končar - Elektroindustrija, AŽD Praha, Ineco

GARAGES: Best in Parking – Branimir Centre, Banovina Novi Sad, Cvjetni, Ilijina Glavica, Kaptol, Kapucinski trg Varaždin, Modena Novi Sad, Sky Office, Stari Grad, Zagrad, Zagrebparking – Gorica, Langov trg, Kvaternikov trg, Petrinjska, Rebro, Svetice, Sv. Duh, Tuškanac

Žnjan, Galleria Business Centre, Importanne Centar, Point Shopping Center, Innsbruck, Klagenfurt, Ljubljana, Jadranka (Bosnia and Herzegovina), Ramada Podgorica, and other garages and parking lots included under the category Urban Infrastructure.

RETAIL AND BUSINESS FACILITIES

IKEA (Zagreb, Ljubljana, Belgrade), Lidl Hrvatska, Spar Hrvatska, Kaufland Hrvatska, Konzum, Mercator - H, Mercator Bosna i Hercegovina, Tommy, Billa, Eurospin, Tisak, Tuš Shopping Centre, Arena Center Zagreb, Arena Zagreb, Arena centar upravljanje, Designer Outlet Croatia, Max City Shopping Centre, Supernova Shopping Centre, Cvjetni Centre, Kaptol Centre, Branimir Centre, Point Shopping Centre, Importanne Centre, ZTC Shopping Centre, Delta City Podgorica, OTP Tržnica, Green Gold Center, Galleria Business Centre, Sky Office Zagreb, HoB Zagreb, City Island Zagreb, Zagrebtower, Crystal Palace Ljubljana, HOTO Tower, Centar 2000, Črnomerec Centre, Sarajevo City Center, Bingo, Belgrade Waterfront, AVA Park Belgrade, Jolly-JBS, Mani Buzin, Moto, Vila Dražanac, Bau-Herc, Electrolux, Gebrüder Weiss, Studio 3LHD, Logistički centar Immorent, RIO - Kantrida Rijeka

HEALTH CARE

Zagreb University Hospital Centre, Sveti Duh University Hospital, Merkur Clinical Hospital, University Clinic Vuk Vrhovac, Clinical Hospital Sisters of Charity, Pula General Hospital, Clinical Hospital Centre Rijeka, Clinical Hospital Osijek, Varaždin General Hospital, Krapinske Toplice Special Hospital for Medical Rehabilitation, Sveti Ivan Psychiatric Hospital, Korčula Health Centre, Petrova Nursing Home, Dubrovnik Nursing Home, Vinkovci Nursing Home

TOURISM

Plitvice Lakes National Park, Krka National park, Valamar Hotels & Resorts, Maistra, Sunturist, Lokrum Island Reserve, LIOQA Resort on Ugljan Island, Excelsior Hotel, Sheraton Dubrovnik Riviera Hotel, Le Méridien Lav, Hilton Belgrade, Imperial Hotel Vodice, Punta Hotel Vodice, Academia Hotel Zagreb, Olympia Hotel Vodice, Sarajevo Cable Car, Dubrovnik Cable Car, Dvori Lapad, D-Resort Šibenik, Splendid Conference & Spa Resort, More, sunce i vjetar, Ilidža Hotels, Holiday Hotel Sarajevo, Malak Regency Hotel Sarajevo, Nevis Hotel Orašje, Hills Hotel, Sarajevo, Hollywood Hotel Sarajevo, Hotel Hyatt Regency Zadar

CULTURE, SCIENCE, EDUCATION AND SPORTS

Krapina Neanderthal Museum, Museum of Contemporary Art, Modern Gallery, Knin Museum, Croatian Bishop Conference, Diocese of Gospić–Senj, Faculty of Electrical Engineering and Computing, Faculty of Science, Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb - School of Medicine, University of Rijeka, Ethnographic Museum, City Gallery Striegl, Miroslav Krleža Institute of Lexicography, Krležin Gvozd, Museums of Ivan Meštrović, Gvozdanović Palace, Vukovar City Museum, Convent of the Holy Spirit, Split University Library, Typhological Museum, Croatian Football Club Hajduk Split, Marine Institute

ICT

A1 Hrvatska, Hrvatski Telekom, Optima Telekom, APIS IT, Telekom Slovenije, IBM Ljubljana, Ericsson Nikola Tesla, OIV Digital signals and networks, AKD Croatia, Narodne novine, Styria IT Solutions, Večernji list, Span, 4E-Elektro Consulting

DATA CENTERS

A1 Hrvatska, APIS IT, Axians Croatia, Cratis, Digital Realty (Zagreb, Frankfurt), Hrvatski Telekom Data Centers, Data Center Križ

CONSTRUCTION

Strabag, Kamgrad, Bouygues Bâtiment International Croatia, Lavčević inženjering, Zagrebgradnja, Tehnika, Projektgradnja, Kelteks, Palace Group, KFK, Rockwool Adriatic

PROJECTS OUTSIDE CROATIA

European Commission, IKEA Ljubljana, IKEA Beograd, IBM Ljubljana, Telekom Slovenije, Digital Realty (Frankfurt), NIS - Rafinerija nafte Pančevo, Porsche Bosna i Hercegovina, Lear Corp., Government of the Federation of Bosnia and Herzegovina, High Judicial and Prosecutorial Council of Bosnia and Herzegovina, Court of Bosnia and Herzegovina, City of Žepče, City of Jajce, Tuzla International Airport, Sarajevo International Airport, Belgrade Nikola Tesla Airport, Port of Brčko, Port of Novi Sad, Porto Montenegro, Garage Ramada Podgorica, Garage Banovina Novi Sad, Crystal Palace Ljubljana, Sarajevo City Center, Bingo, Bau-Herc, Mercator Bosna i Hercegovina, Delta City Podgorica, Belgrade Waterfront, Ava Park Belgrade, Hilton Belgrade, Sarajevo Cable Car, Ilidža Hotels, Holiday Hotel Sarajevo, Malak Regency Hotel Sarajevo, Nevis Hotel Orašje, Hills Hotel Sarajevo, Hollywood Hotel Sarajevo, 4E-Elektro Consulting

PARTNERS





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