

# ITOT Senior Specialist Manufacturing Services Automation Engineer

Job ID  
REQ-10065861

11月 14, 2025

Spain

## 摘要

#LI-Hybrid

Primary Location: Barcelona, Spain

Other Locations: Prague, Czech Republic; Ljubljana, Slovenia

Relocation Support: This role is based in Barcelona, Spain. Novartis is unable to offer relocation support: please only apply if accessible.

Step into a role where your expertise drives innovation on the manufacturing floor. As an ITOT Senior Specialist Automation Engineer, you ' ll be at the heart of integrating cutting-edge automation technologies with IT and OT systems, ensuring seamless data flow from shop floor to enterprise level. Your work will empower global manufacturing operations to achieve stability, scalability, and compliance while unlocking the potential of digital transformation. Join us to shape smarter processes and deliver solutions that make a real impact on healthcare worldwide.

## About the Role

### Key Responsibilities

- Design and deliver IT/OT solutions that meet business needs and quality standards.
- Implement and integrate IT/OT systems across multiple manufacturing sites.
- Ensure solutions comply with GxP, security, and scalability requirements.
- Provide operational support for global IT/OT solutions at manufacturing locations.
- Drive continuous improvement initiatives to enhance systems and processes.
- Collaborate with internal and external stakeholders to deliver technical solutions.
- Execute projects within defined lifecycle, budget, and compliance guidelines.

### Essential Requirements

- Minimum 5 years of experience delivering global automation solutions in manufacturing environments.
- Strong knowledge of automation technologies and platforms such as SCADA, Historian, and MES.
- Familiarity with industry communication standards and protocols like OPC and MQTT.
- Solid understanding of manufacturing operations and process workflows.
- Experience working in regulated environments with GxP compliance.
- Ability to leverage digital technologies and big data for process optimization.

### Desirable Requirements

- Experience with advanced analytics or machine learning applications in manufacturing environments.
- Familiarity with cloud-based architectures and integration of IT/OT systems.

### Benefits and Rewards:

Slovenia: Competitive salary, annual bonus, flexible working schedule, tailored to your needs, possibility to work from home, pension scheme, employee recognition scheme, expanded program for the promotion of health in the field of physical, mental and social well-being (Energized for Life), employment at Top SI Employer, unlimited learning and development opportunities.

Konkuren en pla ni paket, letni bonus, fleksibilen na in dela, z mo ž nostjo prilagajanja urnika in delom od

doma, zaposlitev v podjetju s certifikatom TOP Employer, pokojninsko shemo, shemo nagrajevanja in priznanja dose ž kov, raz š irjeni program promocije zdravja na podro ju telesnega, du š evnega in dru ž benega po utja (Polni ž ivljenja) ter dogodki in neomejene prilo ž nosti za u enje in razvoj.

Czech Republic: Monthly pension contribution matching your individual contribution up to 3% of your

gross monthly base salary; Risk Life Insurance (full cost covered by Novartis); 5-week holiday per year; (1 week above the Labor Law requirement); 4 paid sick days within one calendar year in case of absence due to sickness without a medical sickness report; Cafeteria employee benefit program - choice of benefits from Benefit Plus Cafeteria in the amount of 17,500 CZK per year; Meal vouchers in amount of 105 CZK for each working day (full tax covered by company); Public transportation allowance; MultiSport Card, Employee Share Purchase Plan. Find out more about Novartis Business Services: <https://www.novartis.cz/>

#### Commitment to Diversity and Inclusion:

Novartis is committed to building an outstanding, inclusive work environment and diverse teams representative of the patients and communities we serve.

#### Accessibility and accommodation:

Czech Republic: Novartis is committed to working with and providing reasonable accommodation to all individuals. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to receive more detailed information about the essential functions of a position, please send an e-mail to [di.cz@novartis.com](mailto:di.cz@novartis.com) and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Slovenia: Novartis is committed to working with and providing reasonable accommodation to individuals with disabilities. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to perform the essential functions of a position, please send an e-mail to [diversity.inclusionslo@novartis.com](mailto:diversity.inclusionslo@novartis.com) and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

Benefits and Rewards: Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <https://www.novartis.com/careers/benefits-rewards>

部门  
Operations

Business Unit  
Information Technology

地点  
Spain

站点  
Barcelona Gran V í a

Company / Legal Entity  
ES06 (FCRS = ES006) Novartis Farmac é utica, S.A.

Alternative Location 1  
Ljubljana, Slovenia

Alternative Location 2  
Prague, Czech Republic

Functional Area  
Technology Transformation

Job Type  
Full time

Employment Type  
Regular

Shift Work  
No

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