

## Expert Engineering (Automation Engineer)/Inženir avtomatizacije

Job ID  
REQ-10077389

5月 12, 2026

Slovenia

### 摘要

Location: Menges, Slovenia #onsite

Klinična proizvodnja | Inženiring in avtomatizacija

Soustvarjajte prihodnost bioloških zdravil

V Novartisusou stvarjamo prihodnost zgodnje faze razvoja bioloških zdravil. V okviru te poti se BioCampus Mengeš razvija v najsodobnejši, integriran klinični proizvodni obrat za učinkovino (Drug Substance) in končni izdelek (Drug Product).

Za podporo tej rasti iščemo izkušnega inženirja avtomatizacije, ki želi imeti dejanski vpliv v visoko avtomatiziranem, GMP reguliranem okolju.

Vašavloga

Kot inženir avtomatizacije boste ključni tehnični strokovnjak, odgovoren za avtomatizirane sisteme v proizvodnji in podpornih sistemih. Tesno boste sodelovali z oddelki inženiringa, proizvodnje, zagotavljanja kakovosti (QA), IT/OT ter zunanji partnerji, pri čemer boste prispevali tako k tekočemu obratovanju kot tudi k zanimivim novim projektom.

To delovno mesto je primerno za posameznika, ki uži v samostojnosti, tehnični poglobljenosti ter delu na stičišču tehnologije, GMP skladnosti in proizvodne učinkovitosti.

## Clinical Manufacturing | Engineering & Automation

Be part of building the future of biologics

At Novartis, we are shaping the future of early stage biologics. As part of this journey, BioCampus Mengeš is being developed into a state of the art integrated clinical manufacturing facility for Drug Substance and Drug Product.

To support this growth, we are looking for an experienced Automation Engineer (Expert) who wants to make a real impact in a highly automated, GMP regulated environment.

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### Your role

As an Automation Engineer, you will be a key technical expert responsible for automation systems across manufacturing and supporting utilities. You will work closely with engineering, production, QA, IT/OT and external partners, contributing to both ongoing operations and exciting new projects.

This role suits someone who enjoys ownership, technical depth, and working at the interface between technology, GMP compliance and manufacturing performance.

## About the Role

### Key responsibilities

- Načrtovanje, implementacija in vzdrževanje avtomatizacijskih rešitev (PLC, SCADA, DCS, Historian, PIS) v GMP kliničnem proizvodnem okolju
- Delovanje kot tehnični lastnik avtomatizacijskih sistemov skozi celoten življenjski cikel
- Sodelovanje pri investicijskih projektih in nadgradnjah: URS, FS/DS, FAT/SAT, IQ/OQ ter predaja sistemov v uporabo
- Zagotavljanje skladnosti z GMP, GxP, načeli integritete podatkov ter internimi standardi Novartisa
- Upravljanje sprememb na avtomatizacijskih sistemih preko postopkov Change Control
- Podpora proizvodnji z odpravljanjem zahtevnih avtomatizacijskih težav in optimizacijo delovanja sistemov
- Sodelovanje z IT/OT oddelkom in dobavitelji za zagotavljanje razpoložljivosti sistemov, kibernetske varnosti in dolgoročne vzdržnosti
- Podpora pri notranjih in zunanjih revizijah ter inšpekcijah
- Mentorstvo ter tehnična podpora mlajšim inženirjem v ekipi

### Required profile

- Univerzitetna izobrazba s področja avtomatizacije, elektrotehnike, mehatronike, računalništva ali sorodnih smeri
- Vsaj 5 let ustreznih delovnih izkušenj, od tega najmanj 2 leti v GMP reguliranem okolju (farmacija, biotehnologija ali kemijska industrija)
- Močne praktične izkušnje s sistemi PLC / SCADA / DCS ter industrijskimi omrežji
- Izkušnje z validacijo računalniških sistemov (CSV) in regulirano dokumentacijo
- Sposobnost samostojnega dela, sprejemanja utemeljenih tehničnih odločitev ter jasnega komuniciranja z različnimi deležniki

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Location: Menge š , Slovenia | BioCampus - Novartis  
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Key responsibilities

- Design, implement and maintain automation solutions (PLC, SCADA, DCS, Historian, PIS) in a GMP clinical manufacturing environment
- Act as technical owner of automation systems across their full lifecycle
- Participate in capital projects and upgrades: URS, FS/DS, FAT/SAT, IQ/OQ and system handover
- Ensure compliance with GMP, GxP, Data Integrity and Novartis internal standards
- Manage automation related changes through Change Control processes
- Support production by troubleshooting complex automation issues and optimising system performance
- Collaborate with IT/OT and vendors to ensure system availability, cybersecurity and long term sustainability
- Support internal and external audits and inspections
- Coach and technically support junior engineers within the team

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What you bring

- University degree in Automation, Electrical Engineering, Mechatronics, Computer Science or similar
- 5+ years of relevant experience, with at least 2 years in a GMP regulated (pharma, biotech or chemical) environment
- Strong hands on experience with PLC / SCADA / DCS systems and industrial networks
- Experience with computer system validation (CSV) and regulated documentation
- Ability to work independently, make sound technical decisions and communicate clearly with multiple stakeholders

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: Learn about all the ways we'll help you thrive personally and professionally. [Read our handbook \(PDF 30 MB\)](#)

部门

Development

Business Unit

Development

地点

Slovenia

站点

Mengeš

Company / Legal Entity

SI19 (FCRS = SI019) Novartis farmacevtska proizvodnja d.o.o.

Functional Area

Technical Operations

Job Type

Full time

Employment Type

Regular

Shift Work

No

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var config = { targetId: "kalturaplayer6a0582b6b84ac647238238", provider: { widgetId:
"1Qm7rm1pm", partnerId: "2076321", uiConfId: "55802022" }, playback: { autoplay: false, autopause:
false, allowMutedAutoPlay: false, loop: false }, sources: { options: {}, startTime: 0 }, plugins: {},
sources: { options: {}, startTime: 0 }, ui: { showCCButton: false, settings: { showQualityMenu: true,
showSpeedMenu: false }, css : "/modules/custom/arcticnckalturaaddon/css/kalturavideo.css",
components: { fullscreen: { disableDoubleClick: false } }, uiComponents: [ { presets: ['Playback',
'Live'], area: 'BottomBarRightControls', replaceComponent: 'Fullscreen', get:
KalturaPlayer.ui.components.Remove } ] } }; // Check and add plugins only if they exist if
(KalturaPlayer.plugins["download"]) { config.plugins.download = { disable: true }; } if
(KalturaPlayer.plugins["transcript"]) { config.plugins["playkit-js-transcript"] = { position: "right", //
Default: bottom;('left', 'right', 'top', 'bottom') to enable transcript. expandMode: "over", // Default:
alongside;('alongside', 'hidden', 'over') expandOnFirstPlay: false, showTime: true, downloadDisabled:
false, printDisabled: false, disable: true }; } if (KalturaPlayer.plugins["preventSeek"]) {
config.plugins.preventSeek = { preventSeekForward: false, preventSeek: false }; }
config.plugins.floating = { disable: true }; if (KalturaPlayer.plugins["navigation"]) {
config.plugins.navigation = { position: "right", expandMode: "over", expandOnFirstPlay: false, visible:
false }; } if (KalturaPlayer.plugins["hotspots"]) { config.plugins['playkit-js-hotspots'] = { disable: true }; }
if (KalturaPlayer.plugins["moderation"]) { config.plugins['playkit-js-moderation'] = { disable: true }; } if
(KalturaPlayer.plugins["info"]) { config.plugins['playkit-js-info'] = { disable: true }; } if
(KalturaPlayer.plugins["share"]) { config.plugins.share = { disable: true }; } config.ui.uiComponents =
[]; if (KalturaPlayer.plugins["googleAnalytics"]) { config.plugins.googleTagManager = {};
config.plugins.googleTagManager.customEventsTracking = {};
config.plugins.googleTagManager.containerId = 'GTM-57RJQ5';
config.plugins.googleTagManager.customEventsTracking.custom = [];
config.plugins.googleTagManager.customEventsTracking = { preset: { coreEvents: true, UIEvents:
false, playlistEvents: false, castEvents: false } }; }

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try { var kalturaPlayer = KalturaPlayer.setup(config); // Add the player to the global array. if (typeof
kalturaPlayerVideos !== 'undefined') { kalturaPlayerVideos.push(kalturaPlayer); } else { var
kalturaPlayerVideos = []; kalturaPlayerVideos.push(kalturaPlayer); } // Load the Player for other
media. kalturaPlayer.loadMedia({entryId: "1dgfvmafo"}); } catch (e) { console.error(e.message) }

```

## Accessibility and accommodation

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.

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