

Primer aktivnega sodelovanja med industrijo ter inštitutom pri vpeljavi novih tehnologij

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An example of active cooperation between industry and the institute in the deployment of new technologies.

Active cooperation between industry and the Institute is key to the successful introduction of new technologies into industrial processes. An example of active industry-institute collaboration can take place in several ways. The classical way of cooperation is based on the development and testing of new equipment or technology, to helping to introduce it into processes. Public institutions, faculties and institutes most often purchase new equipment through various calls for tenders and thus modernise their laboratory equipment. However, in these days of rapid development, the question arises as to the suitability of such equipment in the longer term. What is new today may be obsolete in a few years.

At the Rudolf Institute, we have taken a different path and tried to motivate industry to take a different, more dynamic approach. We wanted to provide modern, up-to-date equipment for the long term. After having completed discussions with all the major suppliers of industrial equipment in Slovenia, we were pleased to find that the industry listened to us and supported us in our project. Through various forms of financing, we were thus provided with equipment that we will be upgrading over a period of a few years, thus enabling us to work on the most modern equipment at the time. In this way we will be able to provide all stakeholders, both industry and students, with the best conditions to develop the new solutions that industry needs.

Kratek pregled prispevka

Aktivno sodelovanje med industrijo in inštitutom je ključno za uspešno vpeljavo novih tehnologij v industrijske procese. Primer aktivnega sodelovanja med industrijo in inštitutom lahko poteka na več načinov. Klasičen način sodelovanja bazira na osnovi razvoja in testiranja nove opreme ali tehnologiji, do pomoči pri vpeljavi le-te v procese. Javne ustanove, fakultete in inštituti najpogosteje kupujejo novo opremo preko raznih razpisov ter tako posodablajo svojo laboratorijsko opremo. Vendar se v današnjih časih hitrega razvoja le-te, postavlja vprašanje primernosti take opreme na malo daljši rok. Kar je danes novo, je lahko že čez nekaj let zastarelo.

Na Inštitutu Rudolfovo smo tako ubrali drugačno pot ter poskušali motivirati industrijo za drugačen, bolj dinamičen pristop. Želeli smo si dolgoročno zagotoviti sodobno, up to date opremo. Po zaključenih pogovorih z vsemi večjimi dobavitelji industrijske opreme v Sloveniji, smo z zadovoljstvom ugotovili, da nam je industrija prisluhnila, ter nas podrla v našem projektu. Skozi različne oblike financiranja smo tako dobili na voljo opremo, ki jo bomo v obdobju nekaj let posodabljali, ter tako omogočili delo na najsodobnejši opremi v tistem času. Na ta način bomo lahko zagotavljali vsem deležnikom, tako industrij kot tudi študentom najboljše pogoje za razvoj novih rešitev, ki jih industrija potrebuje.