

Nivetap is developing Vacuum Coating Systems (PVD) by using magnetron technology. We make coatings cheaper and available to anyone. High quality of coating (high adhesion), increased durability and decreased waste of resources, as well as possibility to work in aggressive environment.

Description



Nivetap is developing Vacuum Coating Systems (PVD) by using magnetron technology. We make coatings cheaper and available to anyone. High high adhesion, increased durability and decreased waste of resources, as well as possibility to work in aggressive environment. The size of the device is close to microwave, meaning that anybody will be able to take it. Moreover, with the special software developed, the system will be easy to use (no more highly qualified labor will be needed).



Nivetap
Latvia

Business Model



Today large companies are using nano-coating to save money on materials (use less metal, but coat the device with strong coating material) and at the same time increase durability and sustainability. However, not everyone can afford coating station, as it is very expensive equipment (100k+ EUR). There are several small coating systems (>100k EUR), but they can't provide required quality and it is the main problem we are addressing. There are two possibilities to sell our Vacuum Coating Systems: 1) Sell devices to 3d-printing companies, SME's, Uni

Category

Chemistry, Health, Manufacturing, Medical technology/devices, Nanotechnology

Target



1) Market Exposure around the world. Going to industry specific events like Vacuum EXPO in October 2) Increase productivity within the team by proper teambuilding events and activities. 3) Test runs and co-operations with possible clients and partners. 4) MOU's and contracts signed with clients 5) IP check (FTO check) in order to understand what is our real uniqueness . We did a research on our own, but it is not enough.

Contact



Pavels Razmajevs
p.razmajevs@nivetap.com
<http://www.nivetap.com/>

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