

M.Sc. Milan Simić was born in 1975 in Serbia. He graduated from Technical University in Belgrade, Department of Thermodynamics and Thermal Energy, where he obtained his master's degree. After that, he starts working for the company 14th Oktober LTD in Krusevac, Serbia as a Project Engineer intern. With enviable results, he moved to the position of Head of Distribution and Maintenance Service. After that, he became the Chief Project Manager in Department of development, planning and implementation of investments in the public utilities for the production and distribution of thermal energy at the City Heating Plant LTD in Krusevac, Serbia. At the invitation of the German company ProMont GmbH in Frankfurt am Main, he goes to Germany in 2019, where he works in the aforementioned company as a Project Engineer.

With many years of experience in the field of HVAC (heating, ventilation and air conditioning), plumbing and sewage, he has become an expert:

1. Planning main and distribution heating pipes as well as hot water pipes
2. Planning heat transfer stations according to the distribution conditions
- 3a. Planning indoor heating and cooling systems
  - One-pipe and two-pipe systems
  - Floors, walls, and ceilings heating and cooling systems (dry-wet)
  - Heating and cooling with fan coils (floors, walls, ceilings)
- 3b. Planning VRF (Variable refrigerant flow) systems
- 3c. Planning heat pumps
- 3d. Planning pellet/chip boilers
- 3e. Planning oil/gas boilers
- 3f. Planning solid fuel boiler houses
- 3g. Planning solar panels
4. Ventilation and air conditioning (garage ventilation, pool technology)
5. Water supply and sewerage systems:

Designing indoor installations of water supply, sewerage, and hydrant networks (for residential and commercial buildings, garages, line drainage of public areas, etc.).

Great knowledge of the equipment of the following manufacturers (Certificates and recommendations available upon request): Daikin, Rehau, Herz, SystemAir, Trox, Traco, Funke, Wilo, Grundfos, Mearin, Acco, Kessel etc.