

NOVIMET provides innovative information systems and technological solutions in hydro-meteorology for authorities and economic actors to help them to optimize their management of water resources and/or hydrological risks.

NOVIMET's products:

- HYDRIX®: compact radar system for hydro-meteorological applications.
- ZPHI®: rain processing software.
- RAINPOL®: hydro-meteorological services platform.

NOVIMET's offer is modular and adaptable to the needs of meteorological agencies, municipalities, airports and agricultural cooperatives. NOVIMET provides a complete range of services from hardware (i.e. HYDRIX® radar) to the software for data interpretation (ZPHI®, RAINPOL®).

NOVIMET's collaborators are experts in radar meteorology with a strong scientific background. They have developed NOVIMET's innovative solutions to be cost-effective and targeted for:

- Urban hydrology: rain water management in normal and crisis situations.
- Rural hydrology: fluvial hydraulics, flood forecasting or ground water management.
- Agriculture: efficient and cost effective farm management.
- Airports: improved air traffic management taking into account potentially dangerous meteorological events.

