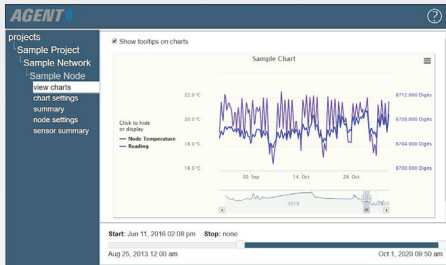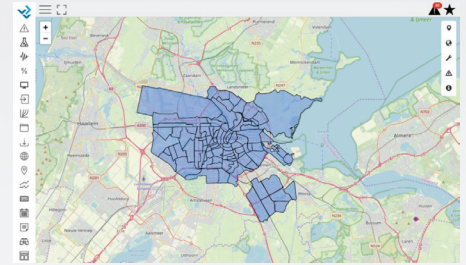# AGENT

Agent is a basic data collection and visualization software that makes the tasks of configuring hardware, monitoring sensors, collecting data, managing data files, and applying corrections easier and faster.

Agent vs Third-Party Data Acquisiton Software

3RD-PARTY SOFTWARE

Industry-leading data visualization software platforms have dozens of visualization and analysis tools to help the user understand complex data and make informed decisions.

AGENT	DATA ACQUISITION	3RD-PARTY SOFTWARE
✘	Automatic Data Collection	✘
	Edit / Recalibrate Logged Data	✘
	Add Manually Taken Readings	✘
	Remove Data Noise by eliminating random disturbance in sensor readings	✘
✘	Export Data Files	✘
✘	Populate Calibration Factors Automatically from GEOKON calibration database (Not available for all sensors)	
✘	Converts Raw Data to Engineering Units	✘
✘	Perform Powerful Math Calculations	✘
	VISUALIZATION AND ANALYSIS	
✘	Display Numerical Data in Versatile Tables	✘
✘	Customizable Trendline Graphs	✘
	Custom Dashboards	✘
	Overlay real-time data on an image, webcam, or GIS map	✘
	Contour Plotting displays measurement distribution over a given location	✘
	Over 30 Visualizations and Analysis Tools	✘
	REPORTS, ALERTS, AND COLLABORATION	
	Create, Design, and Schedule Reports for daily, weekly, or monthly delivery	✘
✘	Visual and Audio Alarms for out of range data and sensor malfunction	✘
	Manage Stakeholder Access to Features and Data with fine-grained user roles	✘
	Customizable Interface and Login Page can display user's brand logo and colors	✘

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