

More intelligent components coming !

Authorities with responsibility for environment in terms of soil, water, air and risk management & safety, have a more and more demanding task. City's and environment turn gradually smart with an increasing amount of intelligent infrastructural assets such as smart sensors, pumps, etc.

More and more (BIG) data !

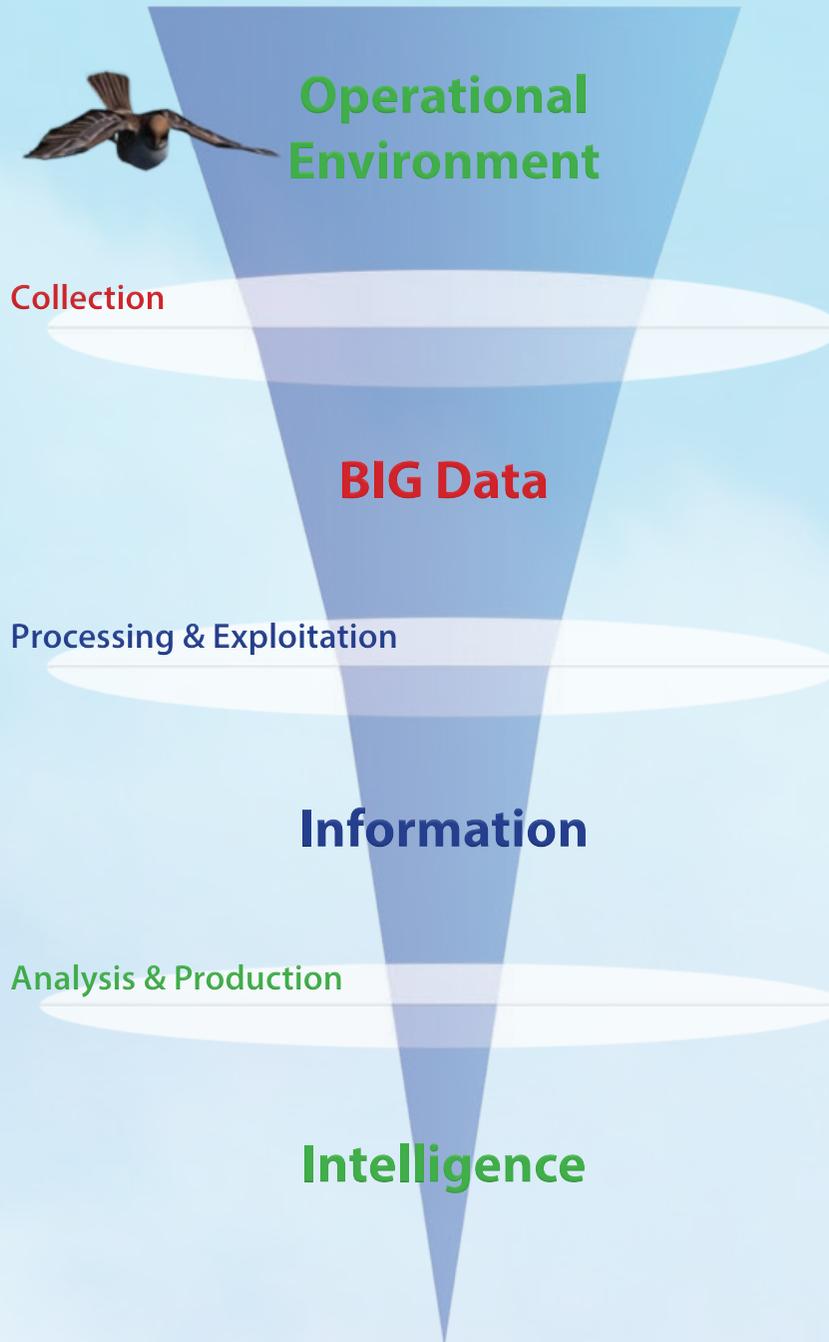
The rapidly increasing number of smart sensors generate huge amounts of data that has to be collected and stored for processing and analyses.

Stay in control !

The amount of data that becomes available can only be handled by humans after being processed into understandable information.

Create intelligence !

Operating in the rapidly changing world of the 21st century requires artificial intelligence. You must keep up with all changes that somehow affect your processes.



How do we connect it all to the cloud ?

With our advanced Industrial Internet of Things technology, we connect all your existing sensors and technical installations to the TeleControlNet server in the cloud, regardless of brand or technology of your devices.

How do we prevent data graveyards ?

Once the data from the field has arrived in the TeleControlNet server it is orderly stored in its historical database. Based on 15 years of experience in data collection & storage we know exactly how this data can be secured for future usage.

How do we turn data into control information ?

TeleControlNet integrates collection, storage and processing of data into one integral web based control system. Together with our smart solutions partners and advanced TeleControlNet users we turn BIG data into operational information.

How do we turn intelligence into advanced control ?

Together with our partners, data and process scientists we provide smart end-to-end solutions to convert process information into intelligence. We all work together to push the boundaries of smart rule-based & real-time control towards expert systems.