



tango 

Tango, a modern IT solution, ensures economical planning, effective control and system management in smart cities.

Tango, an advanced operational technology (OT) / IoT platform, solves the challenges of modern business, with near real-time monitoring of the situation and changes in the physical system, helping users to respond to current conditions with quick and smart decisions.

Tango can be used in various areas in smart cities, villages and communities.



District heating

Smart buildings

Wastewater treatment

Smart industry

Water distribution systems

Smart home

Energy distribution systems

Efficient lighting systems



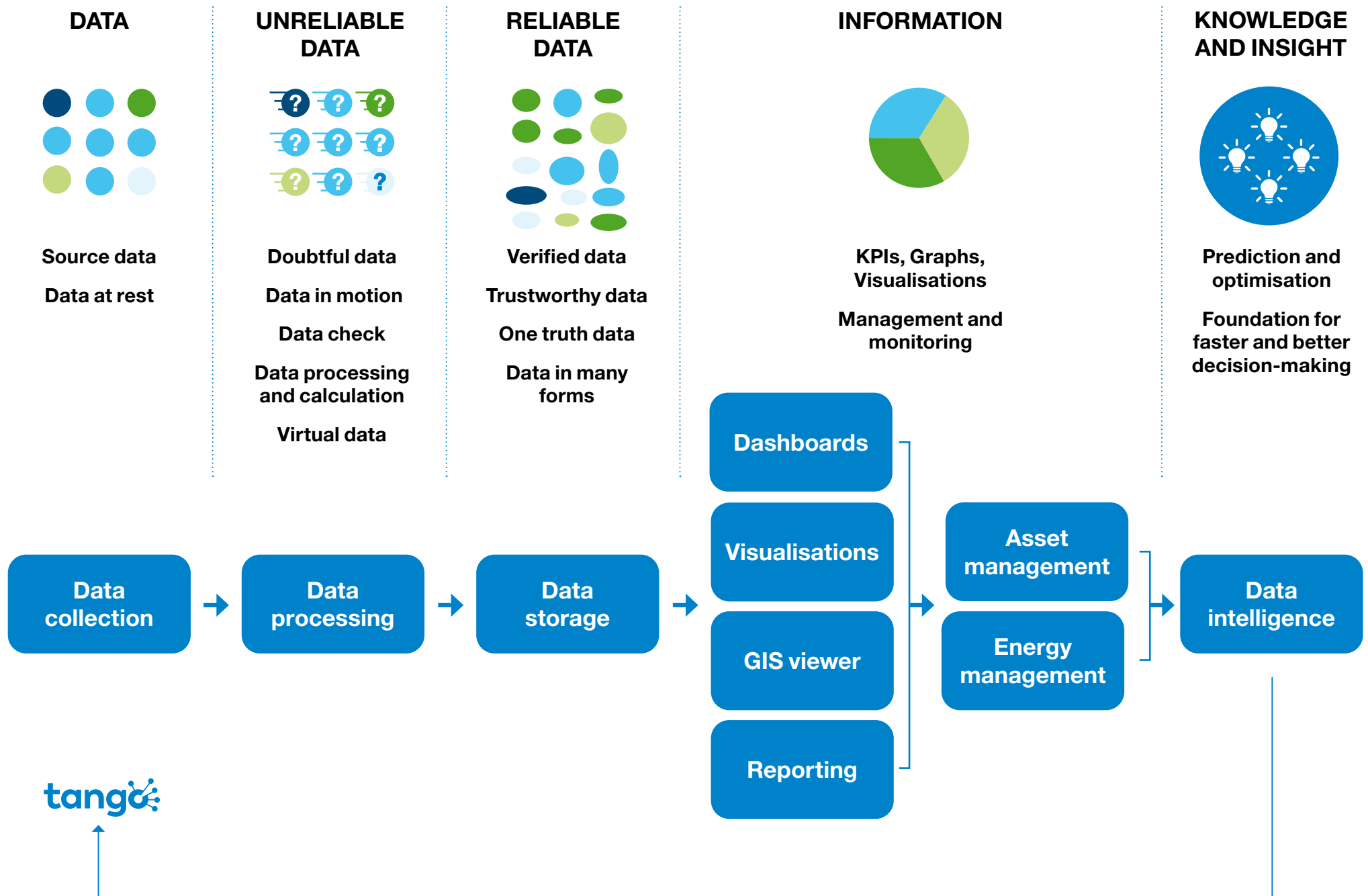
Trustworthy business decision-making, based on near real-time validated data.



Centralised key performance indicators, aggregated and integrated from IoT devices, data sources, protocols and information systems.



Control, monitoring and analysis in one transparent and reliable solution.



Automatic near real-time system optimisation.



DATA COLLECTION AND PROCESSING

Data capture directly from IoT devices.

Data acquisition from various data sources, databases, web services.

Third-party platform integration (CRM, ERP).

Reliable, automatic checking and replacement of data before storage in the data lake.

Unified database, one truth data.

Automatic alarming on detected irregularities.

Information collection from data and advanced analytics.

For further information, please contact us at:
tango@tangoiot.com



DASHBOARDS

Display of data and information using KPIs, graphs, advanced analytics.

Customised display for different user levels.

Linking information into levels, from main KPIs to the lowest detail.

Preparation and automatic distribution of reports. Asset management. Energy management.

Display of GIS data.



SMART CITY

Data Intelligence (Data Insights), machine learning, and AI algorithms.

Achieving more efficient system operations.

Quicker and better decision-making.

Automatic control and system management.

Generating additional savings.

New service generation.

Increased user satisfaction (residents of smart city, village, community).

Green future.

Tango is powered by

PETROL

Energy for life