

MANAGING COMPLEXITY



Can you turn data into decisions?

At no time in the past have organisations had the capability to gather and store such vast amounts of data. Information and operational data from multiple sources flow into enterprises with ever-increasing volume and speed. More than ever, organisations are looking for the means to derive **value** from the incredible volumes of data already collected and warehoused.

DATA + CONTEXT = KNOWLEDGE

“If organisations can free their key experts from the tyranny of data analysis, this can lead to surprising insights and innovations. In not doing so, companies are at great risk of missing growth opportunities and are at greater risk of being forced out of business entirely.”
Motorsport Business Manager

“What we need is a tool like GOOGLE, but for data, and if we could then store our searches, categorise them, and structure what we’ve found, it would really be something.” Engine Tuning Expert

KomPlex-1™

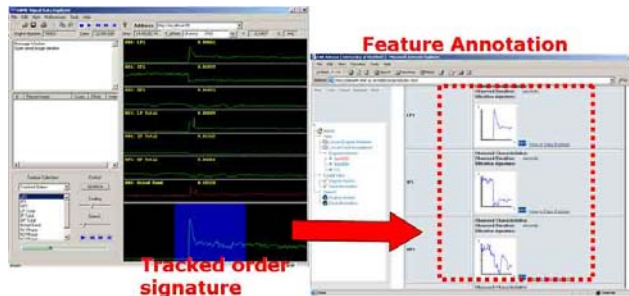
Virtual Expert for Signals (VES)

KomPlex-1™ is an application independent solution for overcoming information overload, turning the tyranny of data into searchable knowledge and on-time decision support.

Once time and expense has gone into collecting data, the last thing we want is to tie-up our high-value experts searching through it. We need new tools for managing time series data. Also, we want to remember what we’ve seen and learn from it.

KomPlex-1™

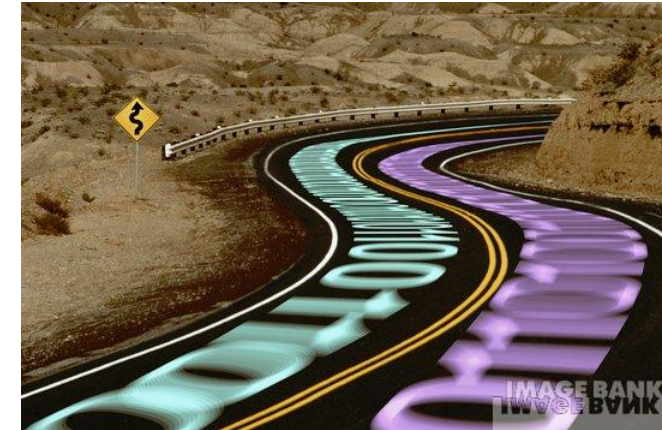
- ◆ Quickly search for similar patterns and find trends.
- ◆ Manage the results of the data search process.
- ◆ Rapidly recover records for supporting evidence.
- ◆ Help train new engineers and experts.
- ◆ Provide non-intuitive system insights.
- ◆ Interface to legacy systems and data servers.



VALUE PROPOSITION

Dependable Real Time Systems (DRTS) Ltd is an innovation led SME based in the United Kingdom. **The DRTS mission is to provide solutions for the understanding and management of complex systems.**

- ◆ We partner with clients across industry sectors, e.g. manufacturing, healthcare, motorsport, and aerospace.
- ◆ We provide tools and consultancy services which deliver knowledge in a form that can be easily displayed, understood, managed and shared.
- ◆ We see the management of complexity and knowledge as inextricably linked.



- ◆ We provide tools and services that turn data resources into a continuous flow of critical, timely information, empowering key decision makers to achieve increased and sustainable performance by working smarter, not harder.