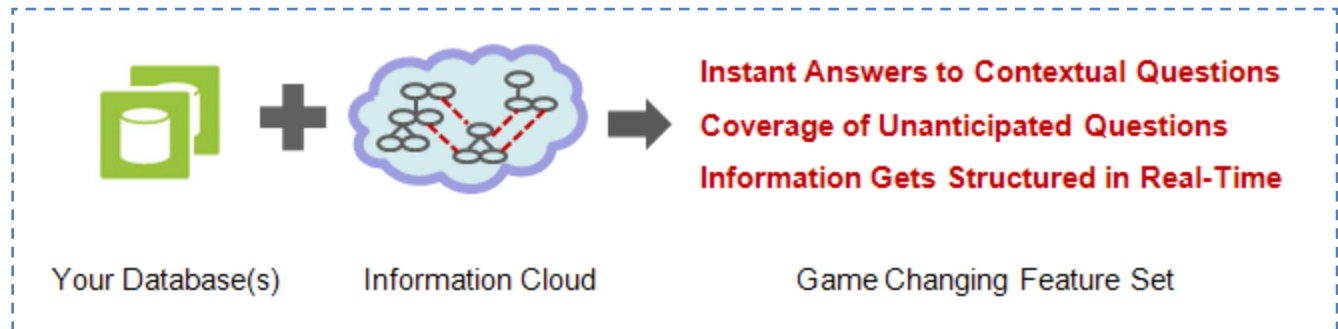


Smart Information Clouds

Elevate your business to the next step of the digital revolution



Transforms your data into information for whole new business opportunities and significant ROI

Today's organizations operate on comprehensive databases. However significant amount of information stays hidden within the database. SBS's SEMANTIC NAVIGATION offers a unique tool to instantly unlock all implicit and contextual information within your data.

Automatic information extraction which is contextually and semantically aware

Information can be retrieved by formulating questions in contextual and free form. Users are empowered to get down to the information needed without having to know how.

Answers for questions which had not been anticipated during analysis & design phases

Traditionally only these types of questions are covered by IT systems which had been anticipated and covered during all analysis & design phases. Now with SBSgrid all other facts which are implicitly in the data (data fragmentation) are unlocked and instantly

accessible as well. Significant time and money savings are the result as well as the ability to tackle problems too complex for mainstream systems today.

Easy growth of structural information in a real-time and exponential manner

SBSgrid further introduces what is called "Semantic Tagging" (keyword Web 3.0). Semantic information can be added and retrieved by users or software-agents in real-time. This enables instant and exponential growth in information structure. User experience and productivity is brought to a whole new level and the organization creates an "information cloud" for long-term competitive advantage with immediate ROI cycles.

Proven high performance technology stack

The Semantic Space is a high-performance, multi-dimensional, semantic, in-memory "dataspace". The engine functions as a non-invasive, semantic layer and is a search/query hybrid which executes semantic queries and reasoning.

The Semantic Navigation is a user interface that utilizes the Semantic Spaces and allows any user to ask questions in free-form.

Semantic as well as XML standards of the World Wide Web Consortium (W3C) are supported.