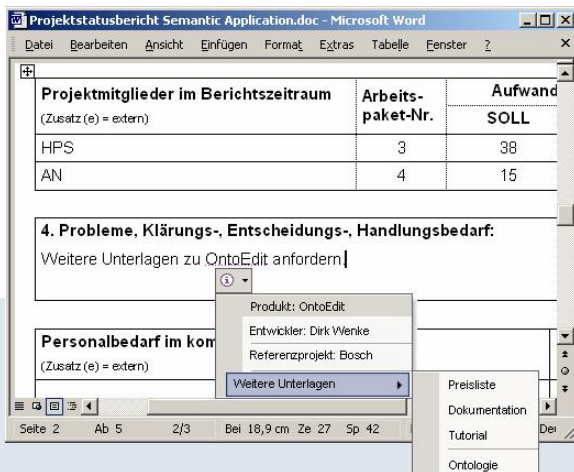# Smarter Knowledge Access

Access means future. Not to search for information, but to directly access relevant knowledge in an intelligent manner is the maxim of the Smarter Knowledge Access Tools from ontoprise. Based on semantic technologies, various innovative interfaces enable a revolutionary way to process crucial company information. To access knowledge means to efficiently use knowledge.

Integration in your personal desktop environment
Ontoprise utilizes the advantages of semantic technologies to get knowledge where it is most badly needed. Comfortably, the user is not obliged to leave his familiar environment to set a query in external applications, but promptly gets displayed that part of knowledge that is most suitable in his context.

For example during your work with MS Word™ or MS Excel™, our Smarter Office Tools automatically check the input for attendant information stored in the knowledge bases. On demand, the user will access and integrate discovered knowledge in his current work. Additionally, expanded search queries can be done directly from the application to any kind of structured knowledge base, without leaving your familiar environment.

Smarter dialog by semantically enriched knowledge
Apart from direct access to knowledge the user has to be given an intuitive way by an intelligent dialog system to query for information and discover relevant interrelations, fast and easily. Together with our partner ABSOLUTE software gmbh ontoprise realizes fascinating dialog components, that enable smart conversation with virtual consultants. By the use of semantic models queries can be based on required background knowledge to be most specific for the user and suitable for his context. The reproduction of logical and canonical relations resolves rigid answer chains and allow for the most intuitive access to distributed knowledge.

Smart technologies enable a variety of unimagined possibilities.
Basis for the Smarter Knowledge Suite from ontoprise are semantic technologies, that integrate all company information from available heterogeneous databases and enable intelligent access to them. By the use of knowledge models the meaning of information comes to the fore. The utilization of Smarter Knowledge enables the easy integration, the smart access and retrieval of knowledge as well as the beneficial maintainability of information systems and applications, that do not have to be costly and troublesome programmed, but can intelligently be modelled. And this is just the beginning…