



Remedy IT

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Company Overview



Remedy IT

Who we are

- ▶ Remedy IT was founded in 1997
- ▶ Deliver custom software development
- ▶ Our focus is on open standards and if adequate open source



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What we do

- ▶ Remedy IT carries out complete projects
- ▶ Design and implement applications
- ▶ Solve complex automation problems
- ▶ Deliver consultancy, support, and training for several open products/technologies



- ▶ Is an Object Oriented framework for implementing distributed networked applications
- ▶ Has a rich set of C++ wrapper facades and framework components
- ▶ Is ported to a broad range of platforms, f.e. Linux, Windows, OpenVMS, QNX
- ▶ Is ported to a broad range of compilers: f.e. GCC, HP aCC, Microsoft Visual C++
- ▶ Remedy IT provides consultancy, support, and training for ACE



- ▶ Remedy IT has four CORBA products for four different programming languages:
 - TAO (C++)
 - JacORB (Java)
 - R2CORBA (Ruby)
 - jR2CORBA (jRuby)
- ▶ We are the market leader in CORBA products
- ▶ We provide consultancy, support, and training for CORBA



- ▶ Remedy IT is the only company worldwide providing a CCM implementation that also supports DDS4CCM and AMI4CCM
- ▶ The open D&C implementation can be extended through plugins
- ▶ DAnCE (D&C) and CIAO (CCM) are the leading implementations on the market
- ▶ We partner with modeling tool vendors to deliver component and deployment modeling
- ▶ We provide consultancy, support, and training for CCM and D&C



- ▶ Provide consulting and services for DDS as middleware technology
- ▶ Integrated DDS into CCM through DDS4CCM



▼ Aerospace and Defense:

- Lockheed Martin
- Northrup Grumann
- BAE Systems
- SAIC
- NASA
- Atlas
- Thales
- Mercury Systems
- Diehl BGT Defence
- Armerkom
- Rheinmetall Defence

▼ Financial:

- Credit Agricole/Calyon
- Tradescape
- Goldman Sachs
- Strategy Runner

▼ Telecom:

- Ericsson
- Alcatel Lucent
- Motorola
- Kathrein
- Qualcomm

▼ Various:

- Besi
- Intel

- Philips
- Leica
- AVE
- Siemens
- Akzo Nobel
- Sportresult
- Shell
- GTC IAC
- Vanderbilt University
- Procom
- Max Planck Institute
- van der Lande
- LynuxWorks
- BBC
- MAN Diesel



▼ Customers: confidential

- Design, implementation, and assistance with standardization of DDS4CCM. DDS4CCM integrates DDS as a new communication middleware into CCM. Remedy IT has integrated RTI DDS as DDS implementation within the resulting DDS4CCM implementation. The implementation has become part of the open source CIAO CCM implementation which is commercially supported by Remedy IT.
- Port ACE/TAO/CIAO/DAnCE to IBM Cell and MPC440 CPU's. Several extensions have been made to ACE to make optimal use of the features of these CPU's. All extensions have been contributed back into the open source distribution of ACE/TAO/CIAO/DAnCE.
- Port and maintain ACE/TAO for Solaris 10 on x86 and Sparc CPU's. As compiler currently Studio 12 Update 1 is used for maintenance. All changes are contributed back into the open source ACE/TAO distribution.
- Port ACE/TAO to HP OpenVMS Alpha and IA64. A full port has been done to both CPU architectures, but currently only OpenVMS 8.3 on IA64 is maintained for our customer.



- ▼ **Akzo Nobel Car Refinishes** is one of the world's leading suppliers of paint, services and special software for repair companies for private and commercial vehicles. Remedy IT is assisting in the development of software for the vehicle repair market using C#.
- ▼ **AVE Verkehrs- und Informationstechnik GmbH:** created a large number of extensions in the TAO Real Time Event Service (RTES). These extensions relate primarily to the use of RTES on a WAN and the use of the IOP Gateway. AVE makes systems for monitoring and controlling the flow of traffic on motorways. The RTES is used to send events between applications in a generic manner.
- ▼ **Besi Control Software:** Development of a new software operating platform called B6 using ACE/TAO. This new platform will be used by Mecco and Fico to control a new generation of chip manufacturing equipment.



Remedy IT

Partners



The Global Leader in DDS





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