

Web Services Consumer

Integrate external web services easily

Web services offer the option to exchange data over the internet, regardless of platform and programming language. Exploit these advantages without time-consuming programming. Easy-to-use configuration dialogues significantly reduce the effort involved in setting up and implementing the web service operations. With the OMNITRACKER Web Services Consumer you can integrate most SOAP web services into OMNITRACKER in just a few steps.

Key Benefits

Efficient use of external data

- Support of popular standards
- Use of data regardless of platform and programming language
- Use of data in any OMNITRACKER processes

Quick and easy integration of web services

- Easy connection through configuration
- Definition of profiles instead of programming

Challenges

The relevant data for your business processes is usually processed in different systems. In order to be able to factor in all the necessary information, you must be able to access the data of other systems efficiently.

Web services

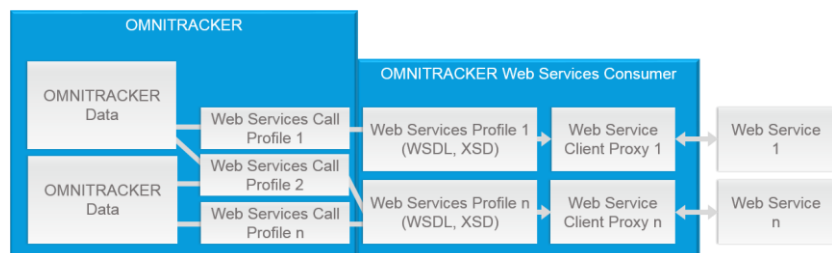
Web services offer the option of communication between different software systems which exchange data over the internet. This facilitates the exchange of data regardless of the programming language used and across platform boundaries. Common internet standards are used for this purpose.

How can OMNITRACKER help you?

With the OMNITRACKER Web Services Consumer you can easily connect other web services to OMNITRACKER. The Web Services Consumer is part of the OMNITRACKER Interface Bus, which offers further preconfigured interfaces to standard third-party products.

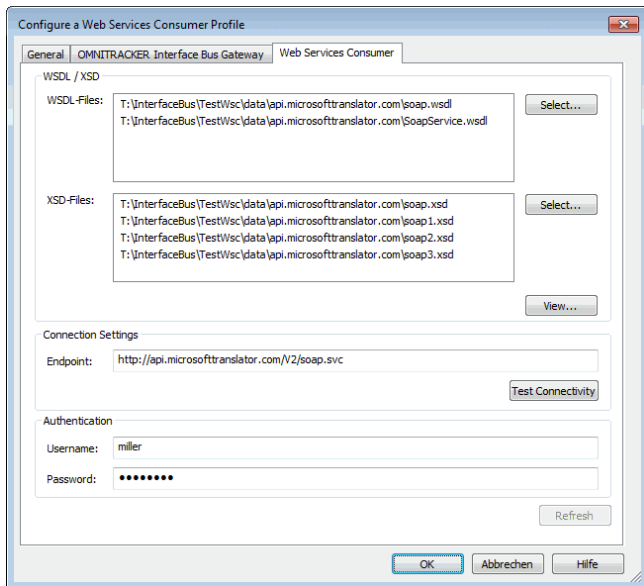
OMNITRACKER grows with your requirements. At any time you can integrate further components and connect OMNITRACKER with external systems via the powerful interfaces. This allows you to support all business processes in a perfectly tailored manner.

 **Hard to believe? Let us prove it!**



Web Services Consumer

Data, provided by external web services, is integrated into almost all larger OMNITRACKER installations. Web services offer the option to exchange data between different software systems over the internet, regardless of platform and programming language. Time-consuming programming is usually necessary in order to use web services. Therefore OMNITRACKER offers configuration dialogues, which considerably simplify the integration of web services. Using the OMNITRACKER Web Services Consumer, you can integrate most external SOAP web services into OMNITRACKER in just a few steps. Through configuration, using the easy-to-use user interface provided, you specify which web service data should be used in which OMNITRACKER fields.



You can integrate web services by simple configuration in the Web Services Consumer.

Easy configuration

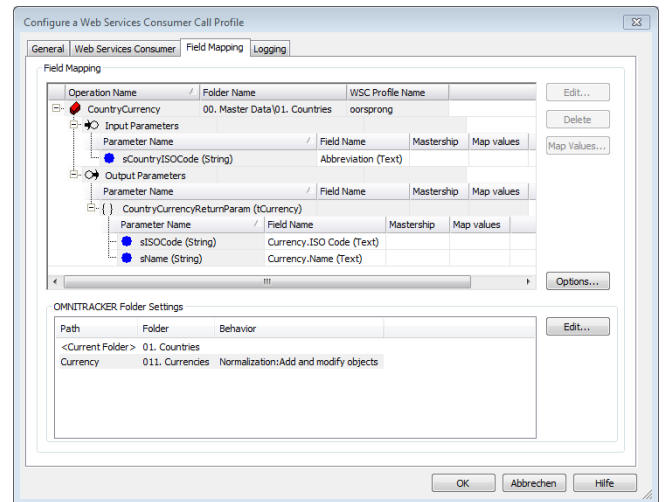
OMNITRACKER Web Services Consumer considerably reduces the configuration effort involved when using external web services. All the necessary data for communicating with the web service is specified in profiles. You can easily call up these profiles during data exchange.

In a "Web Services Consumer Profile" you define the shared parameters of a web service provider:

- Web Service Description Language (WSDL)
- XML Schema Definition (XSD)
- End point address
- Authentication

In a "Web Services Consumer Call Profile" you specify the data for the web service operation call:

- Specific parameters, for example field allocations, value allocations, settings of standard values
- Reference to the web service method, that should be called up



Operation calls can be configured in profiles.

Flexible call







You can use the profiles in which you have configured the operation calls in different situations:

- Action, executed in a state transition or escalation
- Action within a list of actions
- Call using a script

Thus you can flexibly integrate the web services data and define exactly in which OMNITRACKER fields you want to use it. This gives you the option to integrate data from other systems, regardless of platform and programming language. The advantages offered by OMNITRACKER Web Services Consumer mean that this no longer requires any programming.

What is OMNITRACKER?

OMNITRACKER is a universal platform for business processes on which all OMNITRACKER applications are based. OMNITRACKER is a powerful tool for adapting processes to your needs:

-  **Save time** *OMNITRACKER offers solutions which you can implement quickly and adapt easily.*
-  **Cut costs** *After only a few days of training, you will be able to independently implement and configure OMNITRACKER applications.*
-  **Flexibility** *All OMNITRACKER applications are out-of-the-box solutions that are easily adapted to your needs – with no programming required.*
-  **Maintainability** *You can easily maintain your OMNITRACKER applications yourself.*
-  **Release compatibility** *Guaranteed release compatibility with future versions of the OMNITRACKER platform.*
-  **Customer-centered development** *Further development is geared towards the needs of the customers.*



 **OMNITRACKER supports all your business processes – regardless of company size.**



OMNINET

SOFTWARE SOLUTIONS



As an owner-managed company, we answer solely to our customers. Our top objective is to offer our customers high-quality products and first-class service. To achieve this, we consistently fulfil the wishes and requirements of our customers regarding product content, quality and schedule. Our commitment to a customer does not end with the signing of the contract; but rather, that is when it begins.

Would you like to know more about OMNINET and OMNITRACKER solutions? Then please get in touch with us!



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