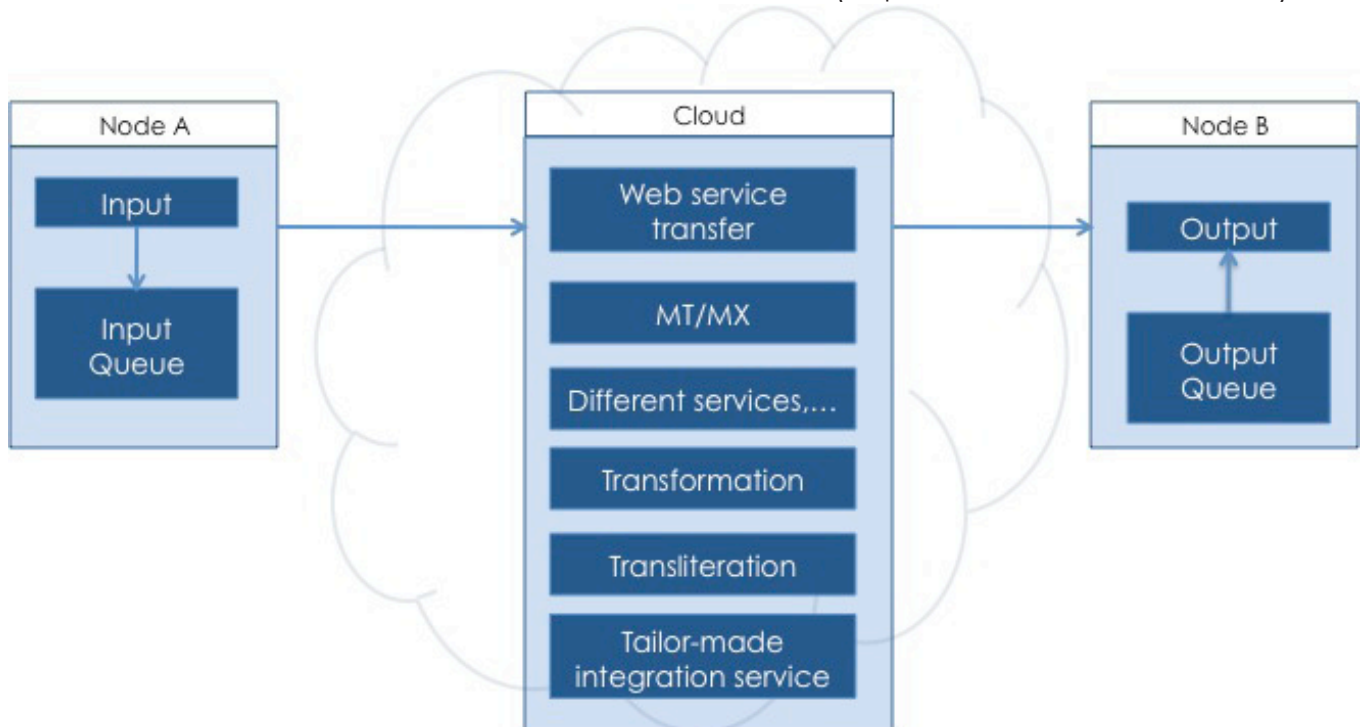


## Middleware data distribution system for IT integration purposes

Intellect Distribution System (IDS) is a middleware solution that enables institutions to execute smooth and secure data transfers between different nodes (departments or even networks).



Our solution enables data transfers over an IP based network. Therefore, it supports existing FTP/FTPS industry standards. Thanks to multi-threading transmission and transparent and customizable compression we were able to speed up the rate of the data transmission process. Nevertheless, our solution not only offers our clients flexible distribution services, but also pre- and post processing of the messages. As a result, the entire process is automated and any party can receive all messages in the desired form, according to desired standards, and, thanks to our unique Transliteration Service, also in the desired language. Therefore, no changes are required in the back-office systems. To guarantee a high level of security, we base our solution on data encryption.

IntellectTechnologies has years of experience with the SWIFT network and has a number of SWIFT certified engineers. When creating IDS we combined the widely adopted Standard Development Kit and our SWIFT expertise to develop services which can connect any two or more nodes (networks) to one another, for example local networks, the SWIFT network and national networks. As such, IDS is compatible with other SWIFT products such as Alliance Access and Alliance Integrator, as well as with our own product IntellectLink.

### Features

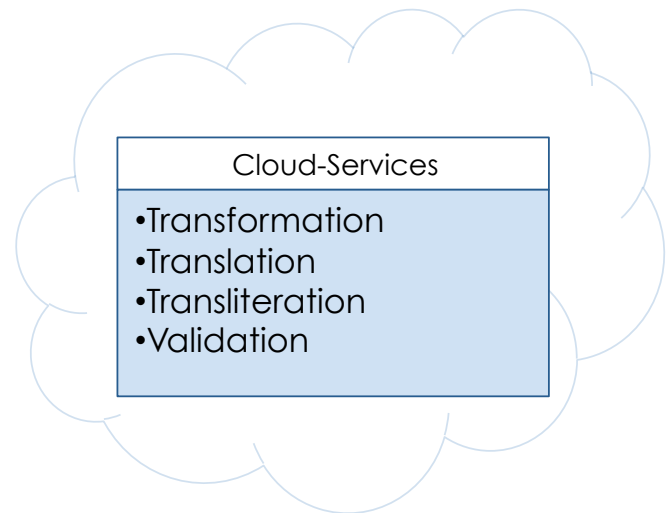
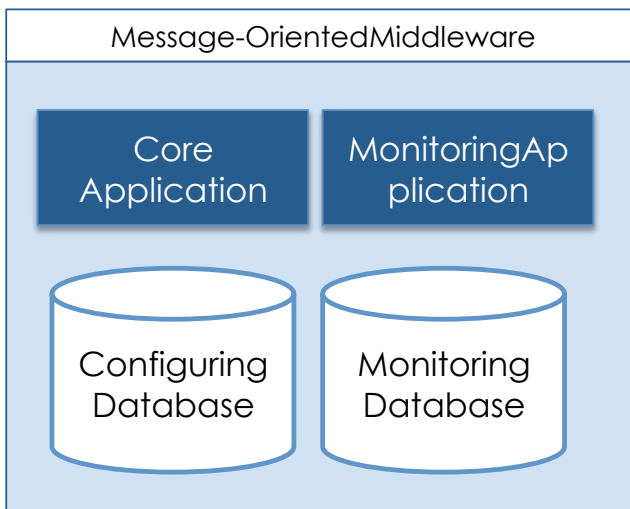
- Data transfer through IP based network;
- Multi-threading transmission and compression;
- Transformation services with flexible options;
- Data distribution: more than just file transfers;
- Encryption;
- Based on Standard Development Kit;
- Supports existing FTP/FTPS industry standards;
- Compatible with Alliance Access and IntellectLink.

### Benefits

- ✓ Connection of multiple nodes;
- ✓ Very fast data transfers;
- ✓ Flexible transmission
- ✓ Pre- and post processing;
- ✓ No changes in back-office systems;
- ✓ Guaranteed security of data transfers;
- ✓ Flexible integration platform for tailor-made solutions.

Middleware data distribution system for IT integration purposes

## Architecture:



Our solution thus consists of more than only data distribution. The IDS offers a flexible integration platform for tailor made-solutions. As a result of establishing state-of-the-art product, we were able to patent our know-how. Do you feel that you may benefit from Intellect Distribution System? Please contact us. We have the in-house expertise to offer you a tailor-made solution. For more information you can give us a call.

## Intellect Technologies

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