

The Intelligent Message Router Solution

TyBRo is an intelligent message router especially designed to reduce your transaction costs and to optimize your communication architecture.

TyBRo transmits your messages within an airport:

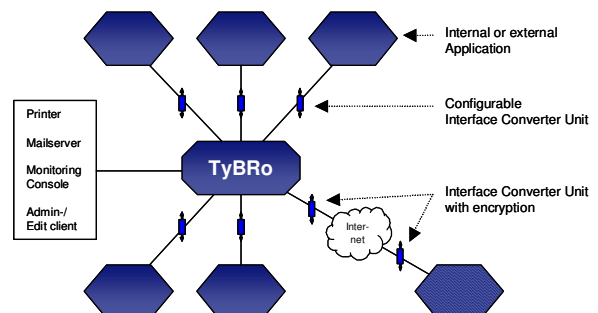
- flexible - meaning it can be adapted to customer requirements
 - secure - meaning no messages are lost during disruption and faulty messages can be forwarded for manual handling
 - cost-effective - meaning reduced communication costs compared with other message routing providers
 - ... supports standard as well as proprietary system connections.
- Configurable interface converter
 - Transparent data flow securing amongst others, relevant account data
 - Monitoring the current status on messaging
 - Monitoring is optionally expandable (Hardware, Network, Processes, Databases, Applications, etc...)
 - At critical values, the system will emit a warning. Acoustic, per mail or optional per SMS

TyBRo offers

- Multiple protocol support. TyBRo is capable in routing different type of message formats, i.e. Typ-B, XML or EDIFACT
- TyBRo is variable in the use of transmission procedures, i.e. MQSeries, MATIP, SMTP, LPR
- Intelligent routing according to flexible criteria: addresses, sender, message type, content
- Automatic filter and distribution to different providers, i.e. SITA, Fax, e-mail, etc...
- A GUI to generate and edit messages
- Secure delivery when communicating with external providers

Technical Overview TyBRo

With regard to different challenges TyBRo is very flexible and highly configurable.



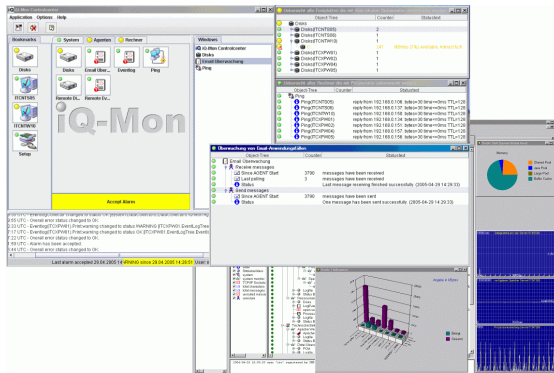
TyBRo Intelligent Message Router

Your Benefits

- Reduction in communication costs
- TyBRo reduces your messaging through SITA
- TyBRo replaces applications, such as SITA-Tex, monitoring tools
- TyBRo allows direct connection from your airport to other airports or airlines (assuming they are a TyBRo user)
- Transparent message flow with TyBRo
- With TyBRo the airport can build a modern EAI (Enterprise Application Integration) architecture

Example of a Monitoring View

Accompanied you get a monitoring tool which gives you full transparency and control – not limited to messaging: You can get a real-time overview about hardware, software and applications at your airport.

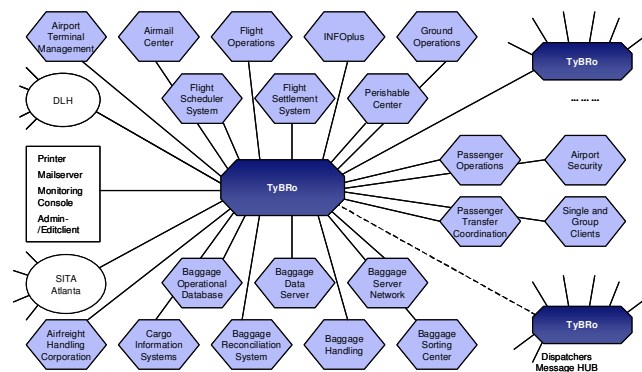


TyBRo is a joint development between ITC GmbH and Fraport AG. It is distributed in cooperation with AirIT.



TyBRo at Frankfurt Airport

In light of its great benefits the usage of TyBRo within Frankfurt Airport operations is expanding more and more. Below you can see the currently integrated systems, applications and companies, i.e. Lufthansa (DLH).



Even for smaller sized environments TyBRo offers to you a comprehensive end-to-end solution by reducing your operational costs.

In either case, TyBRo will be customized to meet your needs and to realize the best benefit for you.

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