



transform technology to business

Our TIBCO Services



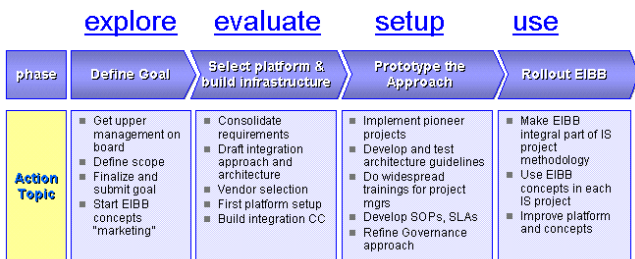
- Largest TIBCO service team in Switzerland
- Providing architecture, ramp-up, development and operations services
- Fast & cost effective implementation due to reuse of concepts & components
- Experienced, flexible integration specialists

The t2b TIBCO expert team is supporting the biggest TIBCO customers in Switzerland in all integration related areas.

This sheet is summarizing our services and skills for interested parties and existing or potential customers.

Full lifecycle support

t2b consulting can start at any point desired by our customer – we have experience in planning, implementing and operating TIBCO integration competence centers.



Since 2001 we are developing and enhancing our Enterprise Integration Backbone (EIBB) methodology. For all project phases, t2b has a large fund of artifacts that can be adapted to the specific customer's requirements.

Architecture: where does TIBCO software fit in my application & SOA architectures?

Planning: what will it require to setup a functioning infrastructure and service team? What ROI can we show?

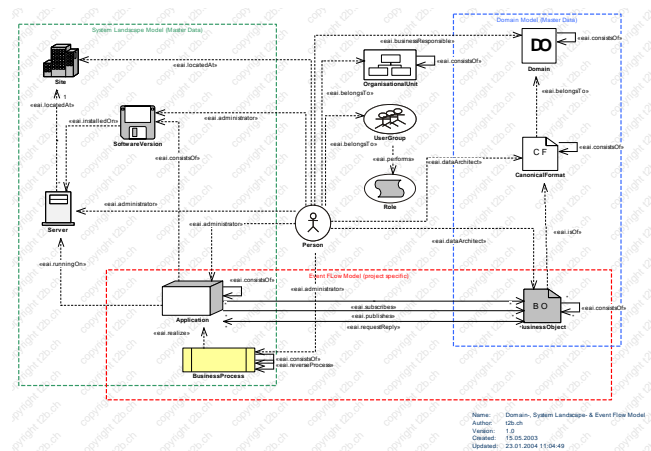
Integration Type	worksplit initial	without EAI tool			work % required			with EAI tool		
		simple	moderate	complex	simple	moderate	complex	simple	moderate	complex
Number of integrations required*	80	120	80	280			80	120	80	280
LABOR in hours										
9. Design work per integration	16	80	100	196	0.92	0.7	0.43	15	56	43
10. Total Design work	100%	1280	9600	8000	181980			1178	6720	3440
11. Internal	75%	960	7200	6000	141490			893	5040	2590
12. external	25%	320	2400	2000	4720			284	1580	850
13.										
14. Development work per integration	24	80	250	354	0.75	0.82	0.34	18	65	85

Ramp-up: installing and adapting the TIBCO software to customer's specific requirements.

Framework: writing guidelines and components for solution architects and developers on how to make the best use of the TIBCO infrastructure.

Integration work: conduct projects for designing & implementing common data standards, integrations, SOA services, etc.

Integration management: architecture and service governance, service management and operations for the overall integration service includes requirements & capacity planning, people & infrastructure management, etc. This should be managed in a structured way with the support of an Enterprise Architecture Management tool or our EIBB repository.



Our Tibco Team

As we are focused on integration, all t2b consultants are integration experts.

10 consultants of our team are TIBCO experts with 2-8 years experience in many different TIBCO installations. We are TIBCO EAI & BPM architects, developers and operation specialists.

For larger projects we can rely on another 25 TIBCO experts from our Bulgarian and Italian partner companies.

Please turn for more details



IT Architecture Services

Architecture Workshops	We provide workshops to any integration related theme on any mgmt or technical level. A big number has been developed over the years!
Architecture	We have developed together with our customers a whole set of architectures for applications, integration, SOA and platforms. Our customers allow us to share and re-use many of these artifacts.
Enterprise Architecture Management	We support different methodologies and tools and will help you to adapt them to your company.
Data Standards & Master Data Management	One of the trickiest areas in integration – we supported customers from different industries to plan and implement them.

Implementation Services

These are the classic “TIBCO project services”. Our strength is that we can provide them in quality and quantity

- Technical project lead
- Requirements Engineering
- Design & Implementation
- QA
- Testing
- Deployment

Operations Services

The cut between development and operations is quite difficult in integration. The classic operations teams usually are not trained to dig into the details of a middleware.

This is why we have experts who do exactly this: they know how to develop in TIBCO, but are focusing on infrastructure management and operations.

Of course we know the ITIL best practice framework and the typical tools found on our customer’s sites.

Service contract types

On Demand	Size your team according to business needs and budget. We offer time and material services for temporary assignments, short term projects etc.
SLA Based	All services can be provided according to agreed service levels. In this case t2b is in charge of assuring the required quality of service.
365x24x7 operations	With our large team and our partners, we can offer 24x7 operations support around the year.

TIBCO Framework Components

The following components can be adapted to your requirements. They come free of charge with our TIBCO consulting services:

- **EIBB repository**
manage your requirements, specs and implementations in a single graphical tool
- **Development framework/workbench**
guaranteeing consistent quality and code even with less experienced developers
- **Error DB and error handling framework**
multi-language enabled with proper management GUI
- **Notification mgmt framework**
can be integrated with your ticketing system of course
- **Testing framework**
including proper test protocol generation and documentation; automated regression testing
- **Deployment framework**
reduced work load on configuration, deployment and operations teams
- **SAP integration framework**
standardizes the connections to SAP, so that your SAP team has less configuration effort
- **B2B integration framework**
light weight version of Tibco BusinessConnect
- **FTP management framework**
easy to use FTP configuration tool for efficient distributed file management