

SharpSoft Portfolio

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Introduction

SharpSoft specializes in software, from gathering business and user's requirements, through design and implementation, to documentation of the solutions supplied. For supplied systems, we also offer training of both product and the platform, on the basis of which the system was built.

Most of our systems are built using SharePoint platforms, as they are very good and cost-effective basis for the implementation of complex solutions.

Below, we present projects, based on SharePoint, which have been successfully accomplished, implemented at client's office and are now used as basic tools or a public site.

We encourage to become familiar with the projects and ask us any questions, so that we can present the scope of our work and competence.



Figure 1: Fragment of technologies used in implementation of projects.

Intranets

Gödecke Logistics

System for calculation of valuations

The Gödecke Logistics is a freight forwarding company and its core business is transport of goods in north-western Germany, as well as carriage between northern Germany and the Scandinavian countries.

Due to large number of orders, the company faced problems with:

- fast appraisal services and preparation of formal offers sent to clients,
- storage of previously prepared valuations,
- cooperation with subcontractors,
- cooperation and information exchange with customers,
- reporting the number of performed offers and their effectiveness,
- dependency of the valuation as well as functioning the entire company from a small number of people responsible for cooperation with customers,
- storage and information retrieval from previously created documents used within company.

After a thorough need analysis, there were made mock-ups of the system to perform the initial calculation. Next, we prepared simulations for mechanisms reflecting service for calculation of valuations, which were presented by a sophisticated algorithm for conversion of all constituent factors and their impact on the final valuation of the shipping service.

The analysis was basis for an iteratively implemented system, based on SharePoint Server 2013, enabling carrying all the calculations and preparing the e-mail offer being sent for the final acceptance. In addition, we implemented modules, enabling data exchange between existing systems, inter alia, system of calculation and presentation of the transport routes.

Calculation

Customer Add

Route from

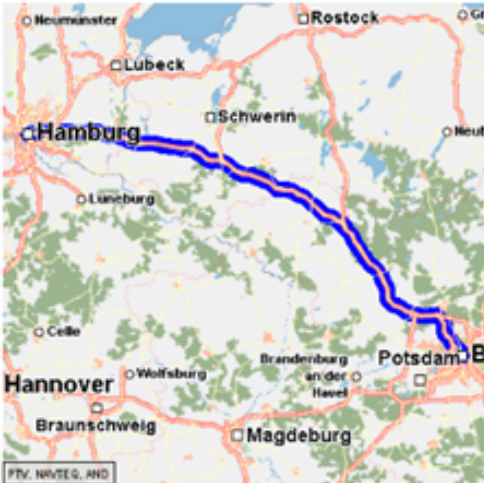
Route to

Ferry

Vehicle

Scale

Routes
Enter another of loading



Price € Calculation

Customer	Country	Post code	Route from	Country	Post code	Route to	Vehicle	Scale	Scale Quantity	Complete charge price	Subcontractor	Note	Note	Status	Modified	Creator
M GmbH	D	1****	Berlin	D	2****	Hamburg	Trailer	EUR-Pal	4	€85		Test offer	Test offer	Processing	2015-06-15	Systemkonto
M GmbH	D	1****	Berlin	D	2****	Hamburg	Trailer	EUR-Pal	4	€69		Test offer after	Test offer after	Gesendet	2015-04-30	admin

Save in Word document ☐

☐ Loading and unloading in each case 2 hours off, each started additional hour costs 50,- €
☐ Loading and unloading in each case 1,5 hours off, each started additional hour costs 50,- €
☐ Loading and unloading in each case 1 hours off, each started additional hour costs 50,- €
☐ proof of delivery € 4.50
☐ customs clearance 50,- €
☐ Subsequent delivery of customs data 30,- €
☐ notification 15,- €
☐ should be approached with 7.5 t vehicles. A EUR - pallet exchange is not included.

Note

E-mail

Language ☒ D ☐ PL ☐ S

Group ☒ Individual ☐ Project ☐ Business

Figure 2: The shipping goods calculation system.

The key client information exchange module

In subsequent phases of cooperation with the client, we presented other SharePoint functionalities such as possibility to use SharePoint as a platform for key client information exchange module. For this purpose, we implemented and initiated the module, enabling logging on SharePoint external user with appropriate login and password (FBA Authentication). There was also module

of mutual information exchange on the need of good delivery by a business partner to customers using a fleet company vehicles.

In the initial phase of the module development, we used functions provided by SharePoint, however, they did not meet all the requirements of the final users. To offer the solution fully meeting the expectations, we prepared a mock-up module. In the next phase, it has been fully implemented.

Mitarbeiter: admin

Nächste Seite >

Tour*		Ladedatum	Termin	Ladeort	R. Werk	Bemerkung	Menge /Produkt	Preis	Kundennummer	Titel	Straße, Nr	PLZ	Ort	Lieferrn	Tausch	Verbleib	Gödecke Nr.	gebucht	
Suchen																		<div>Alles anzeigen</div>	
									26										
		T 11383	05.11.2015	06.11.2015	Hok		38 x 21 P-S	720 + Marpol	<div>1205 Landmarkt Rendsburg Friedrichstädter Str. 26 24768 Rendsburg 2305 Janßen Futtermittel Königstr. 10 26180 Rastede 1260 Carsten Ahrens Am Wilstedter Moor 1 28879 Grasberg 1123 Adrian Butler Hemmingstedter Weg 2 22607 Hamburg 2263 T. Stüben Schulstr. 6 25371 Seestermühle 2618 Westküstenpark Wohldweg 2 25826 St. Peter Ording 1205 Landmarkt Rendsburg Friedrichstädter Str. 26 24768 Rendsburg 526 Joh. Ahrens Tangstedter Str. 1 22889 Tangstedt / OT Wilstedt 3626 Marion Eggers Schloß 3 24870 Ellingstedt 3247 Gr. Warenhaus Brüdenstr. 10 32694 Dörentrup Spork</div>				Brügge	38			78.628	Nein	
		T 11382	05.11.2015	06.11.2015	Hok	Entladen Fr. 06.11. bis 16 Uhr / 05435 - 9541814	38 x 21 P-S	760 + Marpol					Bippen	38			78.613	Nein	
		T 11381	04.11.2015	05.11.2015	Vetlanda	Ladenummer folgt Anlieferung NUR mit Peer-span-Lieferschein!!! Kein CMR oder sonstige Papiere unterschreiben lassen!!!!!!!!!!!!	38 x 21 Neutral	720 + Marpol					Domsühl	38			78.602	Nein	
		T 11380	04.11.2015	05.11.2015	Hok		38 x 21 P-S 25 kg	740 + Marpol					753	Trede & von Pein	Hochfeld 23	25557	Dammfleth	38	
		T 11379	04.11.2015	05.11.2015	Hok		38 x 21 P-S	740 + Marpol	526	Joh. Ahrens	Tangstedter Str. 1	22889	Tangstedt / OT Wilstedt	38			78.560	Nein	
		T 11378	04.11.2015	05.11.2015	Hok	Sonderpreis	24 x 18 Feine	250	746	Lager Gödecke	Stellmacherstr. 6-12	23556	Lübeck	24	0		78.552	Nein	
		T 11372	03.11.2015	03.11.2015	Kritzow		Div	Andre Nov. 15	746	Lager Gödecke	Stellmacherstr. 6-12	23556	Lübeck	33	0		78.477	Nein	
		T 11371	04.11.2015	04.11.2015	HL		1 x 27 Volumen, 1 x 27 XXL	Möhr. Nov. 15	503	Naeve Reitanlage	Ehlersdorfer Ring 12	24796	Ehlersdorf	2			78.570	Nein	
		T 11371	04.11.2015	04.11.2015	HL		5 x 21 P-S 25 kg		2.917	Stall Südwind	Kragelund 6	25884	Viöl	5			78.572	Nein	
		T 11371	04.11.2015	05.11.2015	HL		2 x 50 Sack Baltic Stroh Pellets		2.221	Gabelshof Block	Meynfeld West 5	24980	Meyn	2			78.573	Nein	
		T 11371	04.11.2015	04.11.2015	HL		5 x 21 LEIN		1.015	Reitsportanlage Borgstedtfelde	Borgstedtfelde 5a	24794	Borgstedtfelde	5			78.575	Nein	
		T 11371	04.11.2015	05.11.2015	HL		13x21 23kg, 1x60 Horse Pellets, 3 x 21 Roggen		1.649	Schäfer's Futtermittel	Ladestr. 4	25917	Achtrup	17			78.577	Nein	

Figure 3: Information exchange module on planned transport.

Module of reporting the working time

Another business problem, eventually solved using the SharePoint platform, was need to introduce reporting the working time by all the employees. This requirement resulted from legal changes taken place in Germany at the beginning of 2015, when the need to store information about working time was introduced.

Due to the cost-effectiveness, we offered the hybrid solution, based on functionalities built into SharePoint platform and personal solutions enabling efficient working time reporting.

Jahr: 2015 ▼

Mitarbeiter: admin

Drucken

Speichern

Monat: November ▼

Tag	Tag	Urlaub	Krankheit	Schule	Arbeitsbeginn	Mittags pause von	Mittags pause bis	Arbeitsende	weitere Tages-Arbeitszeiten	Tages-Summe
So	01.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mo	02.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Di	03.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mi	04.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Do	05.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Fr	06.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Sa	07.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
So	08.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mo	09.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Di	10.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mi	11.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Do	12.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Fr	13.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Sa	14.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
So	15.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mo	16.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Di	17.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mi	18.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Do	19.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Fr	20.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Sa	21.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
So	22.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mo	23.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Di	24.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mi	25.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Do	26.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Fr	27.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Sa	28.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
So	29.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Mo	30.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	00:00	00:00	00:00	00:00	00:00	00:00
Monats-Arbeitsstunden-Summe										00:00

Drucken

Speichern

Figure 4: Working time reporting module.

Transport status reporting module

Next stage of developing the system that supports shipping, was reporting about current vehicle position according to its route. We also implemented possibility to report the delivery quality, by placing the mobile phone photography in the system, documenting the delivery of goods.

The system consists on smartphone application, which sends information from the transport route, which is then retrieved and appropriately placed in SharePoint.

Thus prepared system supports measuring the average transportation time on certain route as well as ability to report the current location of the package to the customer.

Due to numerous ideas on how to expand the solution provided, working on the project and its subsequent modules is still in progress.

Process

At every stage of the system development, we used imaging the final result technique in the form of system mock-up. As the result, the client received immediately the exact visualisation of the solution and could inform about any potential change of direction of the module. At the same time, the technical team could estimate costs and workload of the solution simultaneously providing the client information about the exact date of module delivery.

Used resources and technologies

The project was prepared with the use of SharePoint Server 2013 and MS SQL Server 2008.

Currently, the project has remained 2.5 years and is still being developed. The individual functionalities of each modules are provided iteratively. In total, the project has been carried by 3 programmers, a graphic designer and a project manager.

At present, the system is used by approximately 100 people.

For tests, there is also a test server, which is an exact copy of the production system.

Conclusions

At each stage of the project, it was important to report progress to the client and inform about any possible difficulties that might have occurred during the project. Due to the fact that the customer was a non-technical person, presenting results by mock-up modules, brought great effect.

Raiffeisen POLBANK

Central Contracts Base

In one of the departments of the bank, appeared a business problem related to reporting, recording and searching information on contracts signed by the bank representatives to provide third-party services from the country and from abroad. The module provided, also required recording contracts containing confidential information available only to selected employees of the bank. Contracts we to be entered manually or through the mechanism of import the information form Excel file along with the scanned version of the document. For formal reasons the entered agreement ought to be given a unique number that would allow to identify contracts and agreements connected with it. In addition, it was required to provide mechanisms for the agreement acceptance by an authorized person prior to its final saving to the contract base.

Process

System requirements were written and provided by the client. Our task was to understand the requirements, translate them into technical language and then clarifying them, including offering any improvements that could bring tangible benefit to its users.

The system was built iteratively with the participation of a person responsible from the client's staff. Each phase involved delivery of complementary features according to the requirements.

Baza umów (tymczasowa) - Wszystkie elementy - Internet Explorer

http://epm05-test:1000 Baza umów (tymczasowa) - ...

Suggested Sites Web Slice Gallery Application Management Baza umów (tymczasowa) - ...

Akcje witryny Przeglądanie Narzędzia list Elementy Lista Białous Marcin

Raiffeisen POLBANK CBU ▶ Baza umów (tymczasowa) ▶ Wszystkie elementy

CBU Wyszukiwanie Wyszukaj w tej witrynie...

CBU	<input type="checkbox"/>	Numer dokumentu		Typ dokumentu	Dokument bazowy	Pochodzenie umowy	Jednostka biznesowa/merytoryczna
Baza umów (tymczasowa)		2014/12/0001		Dokument podstawowy		Raiffeisen	Departament Administracji
Baza umów		2014/12/0002		Dokument podstawowy		Raiffeisen	Departament Bankowości Transakcyjnej
Aktywności użytkowników		2014/12/0002/A/1		Dokument powiązany (aneks)	2014/12/0002	Raiffeisen	Departament Bankowości Transakcyjnej
Dane słownikowe		2014/12/0006		Dokument podstawowy		Raiffeisen	Departament Zarządzania Kapitałem Ludzkim
Pochodzenie umowy		2014/12/0006/A/1		Dokument powiązany (aneks)	2014/12/0006	Raiffeisen	Departament Bankowości Transakcyjnej
Rodzaj umowy		2014/12/0007		Dokument podstawowy		Raiffeisen	Departament Doskonalenia Organizacji
Systemy bankowe		2015/01/0008		Dokument podstawowy		Raiffeisen	Departament Prawny
Jednostka biznesowa/merytoryczna		2015/01/0009		Dokument podstawowy		Raiffeisen	Departament Informatyki
Kupiec		2015/01/0010		Dokument podstawowy		Raiffeisen	Departament Bankowości Prywatnej
Akceptacja prawna		2015/01/0011		Dokument podstawowy		solo Polbank	Departament Bankowości Prywatnej
Okres wypowiedzenia (typ)		2015/01/0012		Dokument podstawowy		Raiffeisen	Departament Administracji
Kraj kontrahenta		+ Dodaj nowy element					
Akceptacja compliance							
Kontrahent							
Biblioteki							
Szablony dokumentów							
Narzędzia							
Potwierdzenie nierejestrowania							
Import Umów							
Domyślne elementy							
Kalendarz							
Zadania							
Dyskusja zespołu							
Dokumenty udostępnione							

Figure 5: List of contracts and the dictionary data.

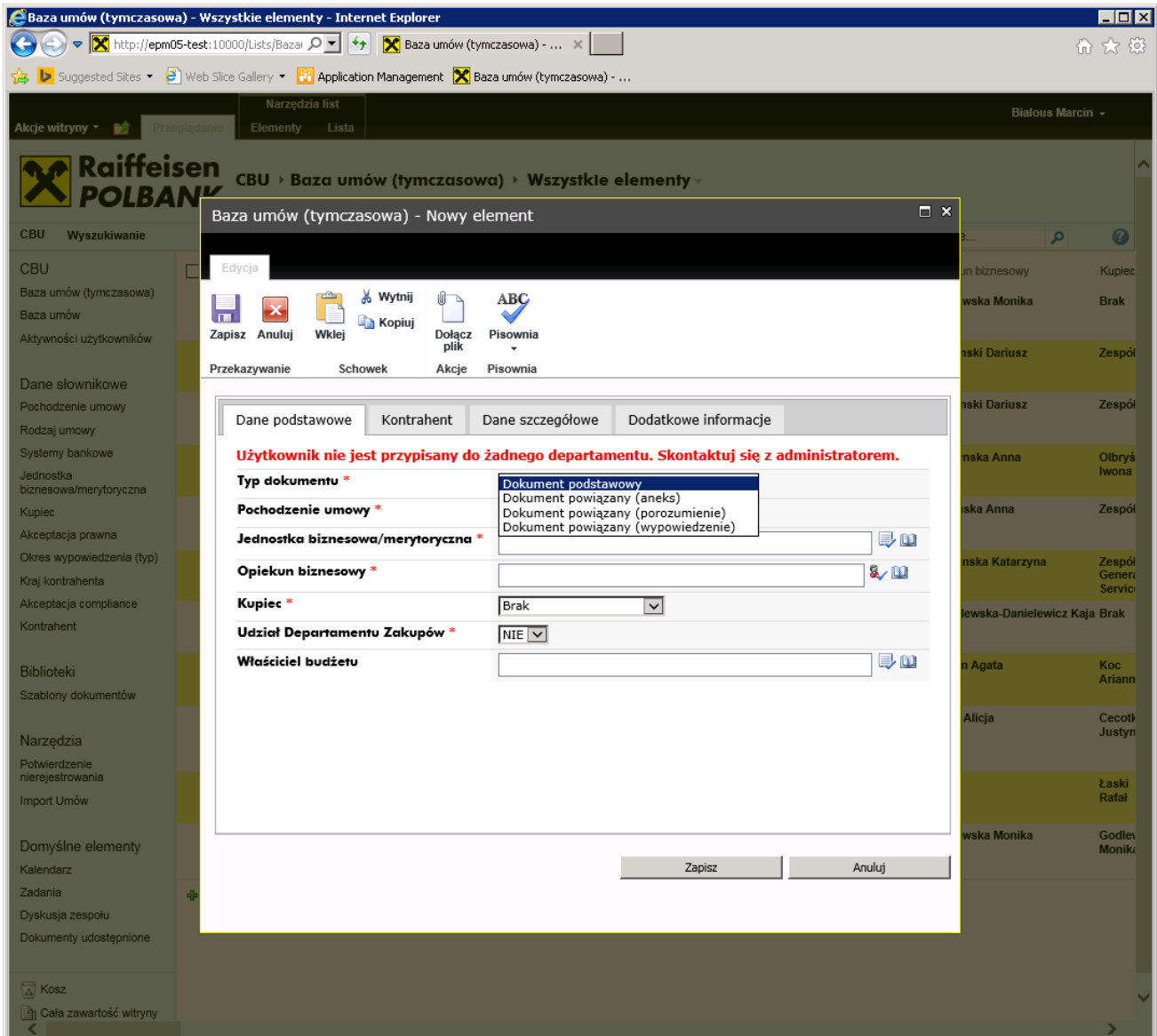


Figure 6: Contracts record form.

Used resources and technologies

The project was initially prepared with the use of SharePoint Server 2010 with the subsequent migration to SharePoint Server 2013 and MS SQL Server 2008.

Project remained 1.5 years. In total, the project was prepared by 5 programmers with different degree of involvement and the project manager. The workload of the project stands at 500 hours.

Currently, the system is used by key users of the procurement department and eventually is to be used by all employees working with third-party.

The testing process also included providing a testing server that was an exact copy of the production system.

GDDKiA

Documents Achieving System

For documentation purposes General Directorate of National Roads and Motorways (GDDKiA) during the implementation of major roads investments is obliged to archive project documents and incoming mail. This is one of the targets implemented in cooperation with the Contract Engineer who is obligated to support GDDKiA in this matter.

The system complies with the GDDKiA structure of the information storage and allows for quick data back up on digital media at the end of the project.

Based on reports from users, system has been enhanced with functionality for easy archiving and appropriate simultaneous cataloguing a large number of files and communication with people working with the files.

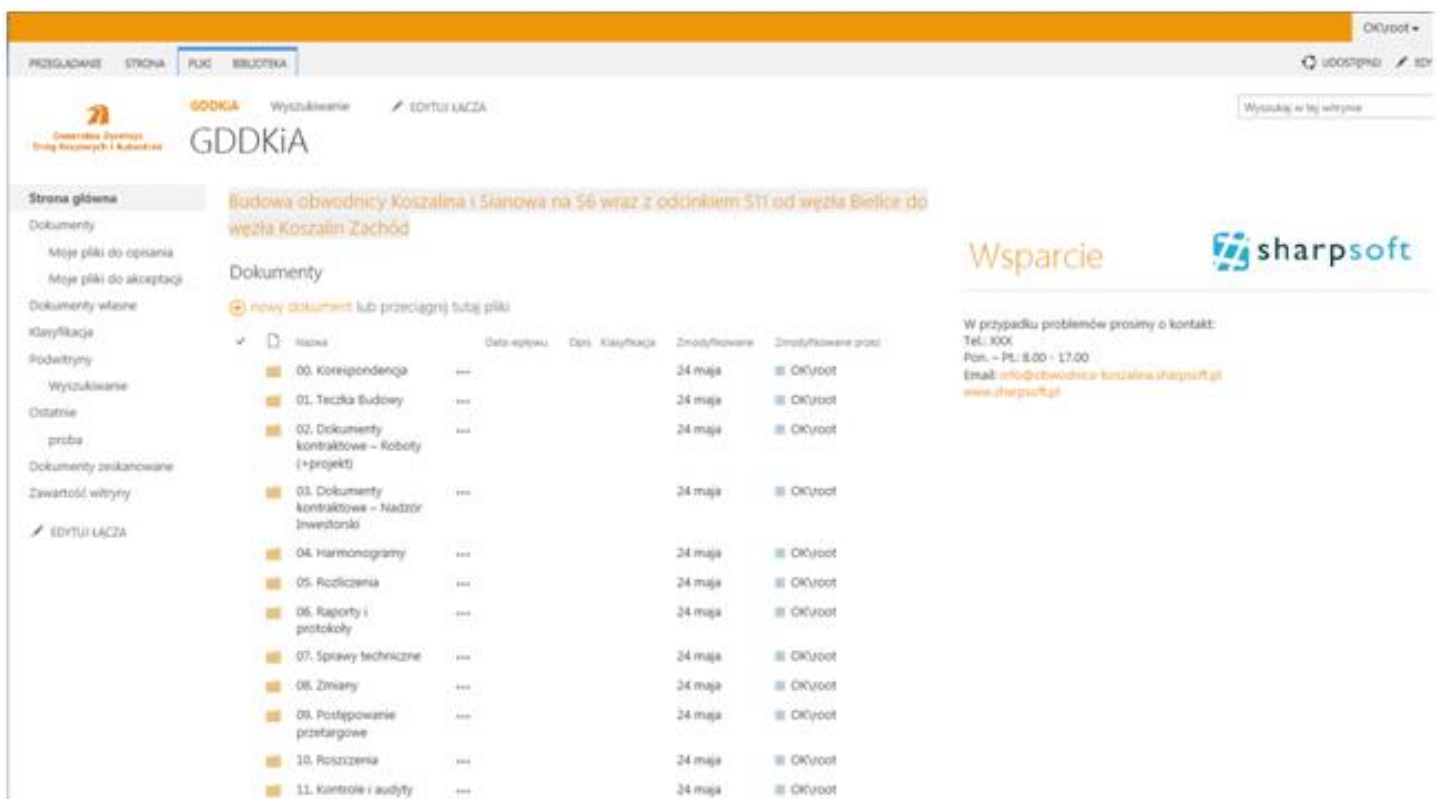


Figure 7: Documents Archiving System

Process

Implementation of the Archiving System proceeded at several phases:

- Gathering requirements for the system from GDDKiA
- Basic functionality set up and run of the system
- Implementation of extensions for effective operation with numerous files at the same time
- User training
- Support system

Used resources and technologies

The project was prepared with the use of SharePoint Foundation 2013 and the MS SQL Server 2012.

The physical architecture of a solution consists of:

- 1x SharePoint Front-End
- 1x MS SQL Server
- Domain Controller

Launching the service took about three months. The project was prepared by 3 programmers with different degree of involvement and the project manager, and the workload of the project is not 350hours. We also still support the system and configure depending on the users' needs.

FHL

The client's request was to design, configure and implement a web solution based on SharePoint platform, which would be used by all teaching employees as well as students. The main task of the platform was:

- university authorities – students information exchange,
- information exchange among students,
- building knowledge bases (articles),
- searching for information in individual sections of intranet,
- integration with social networks.

In addition, non-functional requirement was strict adherence to the standards of writing style, imposed by the client that concerned the articles uploaded.

Process

At the stage of analysis, there were identified SharePoint standard modules, which could serve as a basis for further development of the platform. Then we provided the individual module adapted to the visual overview of the portal. Next, the functionality of modules was changed or adjusted to specific client's requirements, what reduced costs and enabled to provide the required functionality. At the stage of analysis, we identified the following modules:

- Homepage presenting information and content in general, from social networks,
- WIKI module,
- Blog module,
- Search

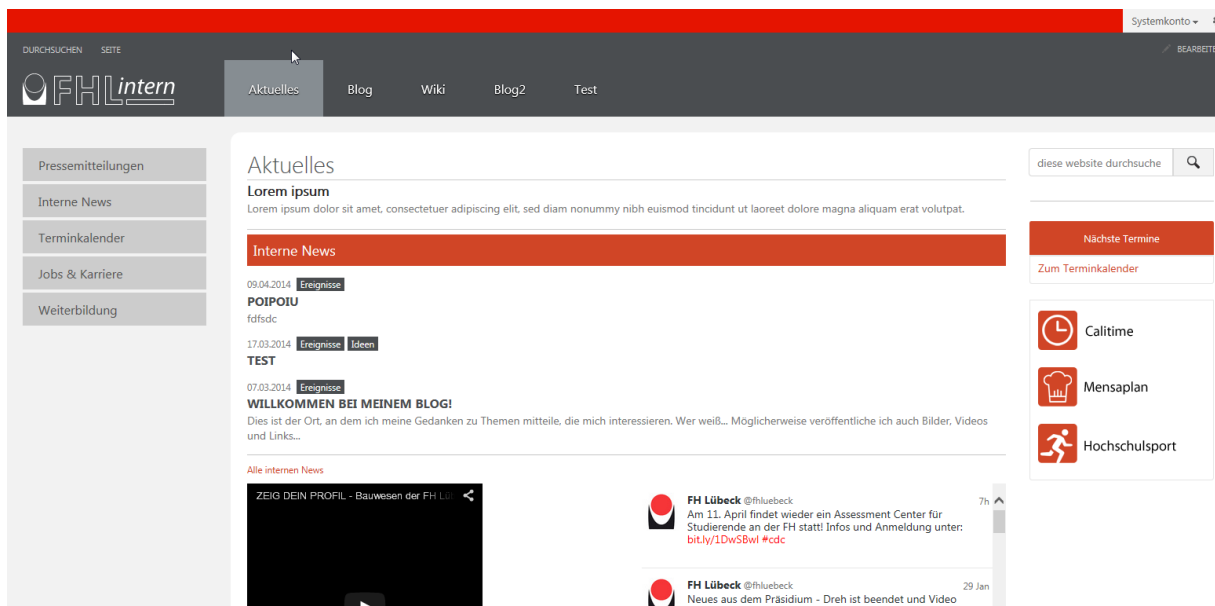


Figure 8: Homepage.

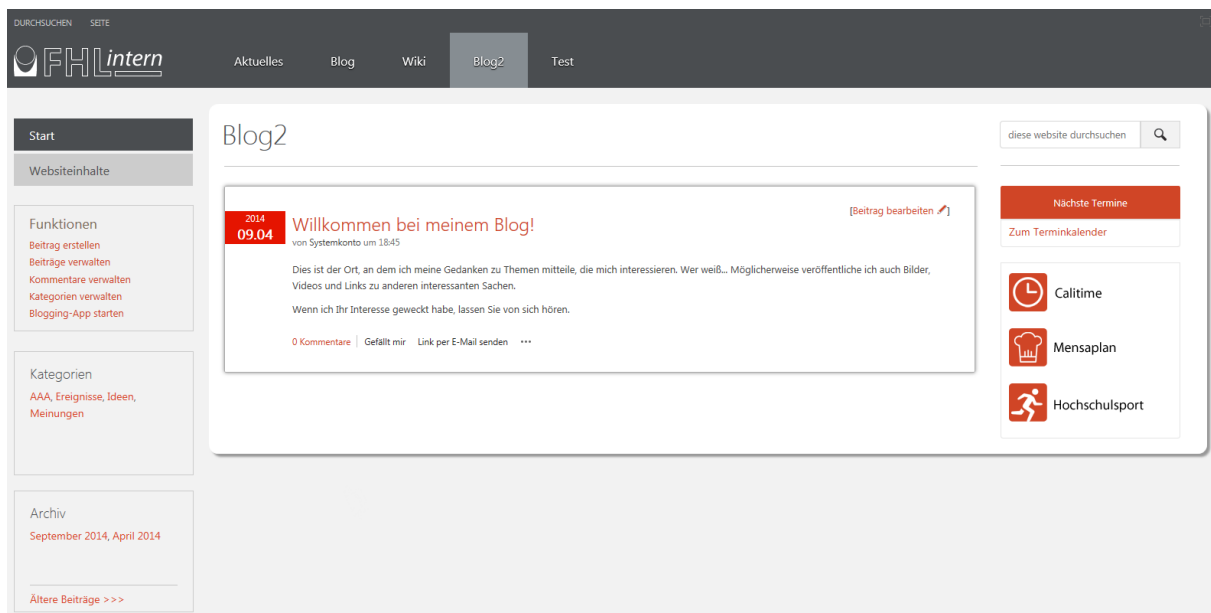


Figure 9: Blog page.

Used resources and technologies

The project was prepared with the use of SharePoint Server 2013 and MS SQL Server 2012.

The real architecture of a solution consists of:

- 2x SharePoint Front-End
- 2x MS SQL Server
- 2x SharePoint Application Servers
- Domain Controller
- Exchange Server

The project remained 6 months. In total, the project was prepared by 3 programmers with different degree of involvement, a graphic designer and the project manager. The workload of the project stands at 550 hours.

Currently the system is used by approximately 2000 people.

The testing process also included providing a testing server that was an exact copy of the production system.


Business applications

Pomeranian Development Fund

Application

We built system which had be fresh, modern and fast in operation in order to get tool for reporting progress on the implementation of financial products supported by Jeremie Fund. The basic function of the system is the possibility to get reports on progress, costs, debts recovery and other financial indicators related to the implementation of agreements by the Financial Intermediaries.

The prepared report is collectively processed by the supervising institution and then passed to the Marshal. The system enable to see the purpose and the amount of the allocated EU funds has been spent.


Program Obsługi Pośredników Finansowych
Pośrednik Finansowy
Okresy raportowe
Rejestr miesięczny
Sprawozdawczość kwartalna
Umowa Operacyjna I Stopnia
Korekty
Export
Zamykanie okresów

Umowa Operacyjna I stopnia nr: 1/2010/FP/001
Aktualnie zalogowany użytkownik: Marcin Białous

Typ umowy: **Reporeczenie**
 Okres Budowy Portfela od: **2010-09-03** do: **2012-09-03**
 Wartość Limitu: **30 000 000,00 zł**
 Kwota wykorzystanego Limitu: **30 000 000,00 zł (100,00%)**
Otwarta korekta

Okresy raportowe

Strona 1 z 6 (elementy 52)

1

2

3

4

5

6

▶

Ilość wyników na stronie: 10

Otwórz	Nazwa	Typ	Pełna nazwa	Początek okresu	Koniec okresu	Status	Data zamknięcia	Zmieniony przez
⊕	II kw. 2017	Kwartalny	2017-04-01 do 2017-06-30	2017-04-01	2017-06-30	Otwarty		
⊕	I kw. 2017	Kwartalny	2017-01-01 do 2017-03-31	2017-01-01	2017-03-31	Otwarty		
⊕	IV kw. 2016	Kwartalny	2016-10-01 do 2016-12-31	2016-10-01	2016-12-31	Otwarty		
⊕	III kw. 2016	Kwartalny	2016-07-01 do 2016-09-30	2016-07-01	2016-09-30	Otwarty		
⊕	Wrzesień 2016	Miesięczny	2016-09-01 do 2016-09-30	2016-09-01	2016-09-30	Otwarty		
⊕ Otwórz	Sierpień 2016	Miesięczny	2016-08-01 do 2016-08-31	2016-08-01	2016-08-31	Zamknięty	2016-09-16	_system
⊕ Otwórz	Lipiec 2016	Miesięczny	2016-07-01 do 2016-07-31	2016-07-01	2016-07-31	Zamknięty	2016-08-16	_system
⊕ Otwórz	II kw. 2016	Kwartalny	2016-04-01 do 2016-06-30	2016-04-01	2016-06-30	Zamknięty	2016-07-16	_system
⊕ Otwórz	I kw. 2016	Kwartalny	2016-01-01 do 2016-03-31	2016-01-01	2016-03-31	Zamknięty		
⊕ Otwórz	IV kw. 2015	Kwartalny	2015-10-01 do 2015-12-31	2015-10-01	2015-12-31	Zamknięty		

Strona 1 z 6 (elementy 52)

1

2

3

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5

6

▶

Ilość wyników na stronie: 10

Figure 10: Application for use of Financial Intermediaries – the list of reports.

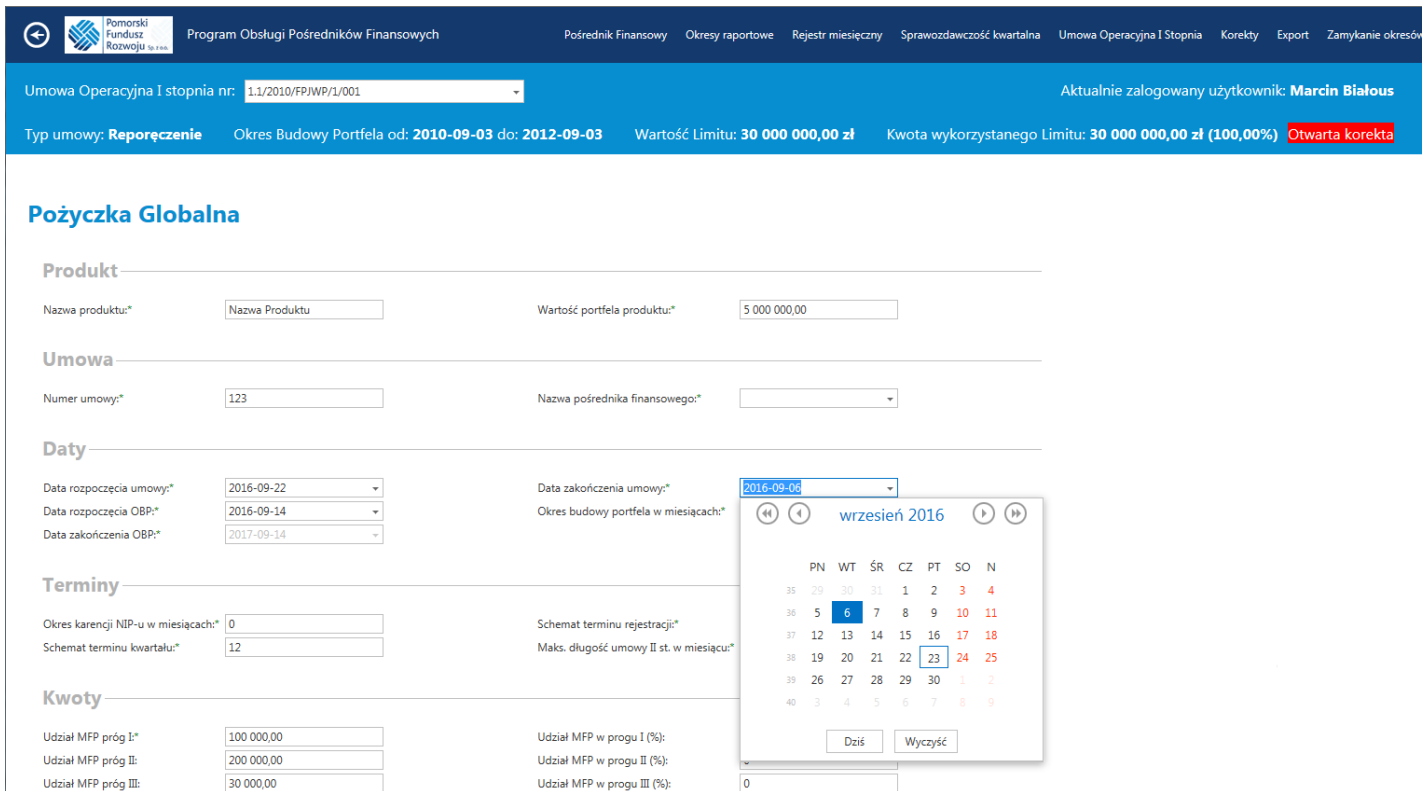


Figure 11: Application for use of Financial Intermediaries – Creating and entry of Global Loan product.

Process

Implementation of the work was proceeded within three main stages:

- Stage I: first run and enabling all Financial Intermediaries work in the basic range
- Stage II: expanding the reporting and information storage options
- Stage III: full reporting, including reports to the Marshal.

Each of the stages included iterative delivery of the implemented solution for testing and comments collecting from final users.

Used resources and technologies

The project was prepared with the use of SharePoint Server 2013 and MS SQL Server 2014.

The production architecture was located in Data Centre located in Italy and provided by the client. The architecture consisted of 4 servers, one of which was a database.

The project remained 10 months. In total, the project was prepared by 5 programmers with different degree of involvement, a graphic designer and the project manager. The workload of the project stands at 2000 hours.

The testing process also included providing a testing server which was an exact copy of the production systems.

Public websites

Amplifon.de

Public website

The business aim was to create and develop the company's public website, offering services and facilities for hearing impaired living in Germany. Due to existing infrastructure at the client's, the system had to be implemented on the basis of SharePoint platform. The implementation of the website, was held in cooperation with an external company, located in Germany, being responsible for image creation of the client's. The company was responsible for placing contents, advertising campaigns and the successful image of the target client.

Process

Due to the scope of work and dispersed organizational structure of the project, it was divided into several phases:

- Phase I – a graphic design, showing several main screens and the functional range,
- Phase II – implementation of the designed system, based on SharePoint,
- Phase III – implementation of the portal in first-level testing environment and tests,
- Phase IV – implementation of the portal in second-level testing environment. The implementation took place on the infrastructure provided by the target client. In this phase, we also supplemented content and run all functionalities,
- Phase V – implementation of a system for production servers,
- Phase VI – maintenance and support for administrative issues.



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Figure 12: Homepage.



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Wie funktioniert's

Das interaktive

Wie wird Hö

Wie wirkt si

Ursachen für

Hörprobleme

Ihr Weg zu

Prävention

Fakten über

Häufige Fra

Das menschliche Gehör – so funktioniert's

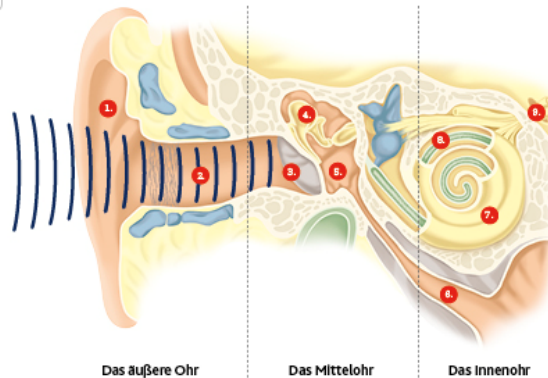
Ein gutes Gehör bedeutet, am Leben aktiv teilzunehmen. Während wir die visuelle Welt nur beobachten, ermöglicht uns das Gehör eine engere Verbindung zu unserer Umwelt und zu anderen Menschen. Klang bereichert unser Leben – und wer gut hören kann, ist mittendrin.

Wie gut funktioniert ihr Gehör? Lassen Sie Ihr Hörvermögen mit einem einfachen Hörtest überprüfen.

Aber wie funktioniert das menschliche Gehör?

Ein zentrales Element unseres Gehörs ist das Ohr. Es nimmt Schallwellen auf, formt diese in elektrische Impulse um und leitet sie entlang des Hörnervs zum Gehirn. Dort werden Töne, Geräusche und Sprache aufgenommen, verarbeitet und interpretiert.

Das menschliche Gehör kann in drei Bereiche aufgeteilt werden:




1. Ohrmuschel
2. Gehörgang
3. Trommelfell
4. Gehörknöchelchen (Hammer, Amboss, Steigbügel)
5. Mittelohr
6. Eustachische Röhre
7. Hörschnecke (Cochlea)
8. Haarsinneszellen
9. Hörnerv

1. Ohrmuschel
2. Gehörgang

4. Gehörknöchelchen (Hammer, Amboss, Steigbügel)

7. Hörschnecke (Cochlea)
8. Haarsinneszellen

Figure 13: The website content and auto completing while searching for a company's department.


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Alternativtermin:

Febbruar 2015

1
2 3 4 5 6 7 8
9 10 11 12 13 14 15
16 17 18 19 20 21 22
23 24 25 26 27 28

Termin-kategorie:

Telefon:

E-Mail*:

Zeit 09:00

Stunden 09

Minuten 00

übernehmen

Mit einem * gekennzeichnete Felder sind Pflichtfelder.

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Figure 14: Personal information form.

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Amplifon Filialfinder

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Umkreis: Samstags geöffnet ☐

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Barmbek**

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Fax: 040 - 60 82 11 35

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Montag - Freitag
09:00 - 18:00
Samstag
09:00 - 13:00

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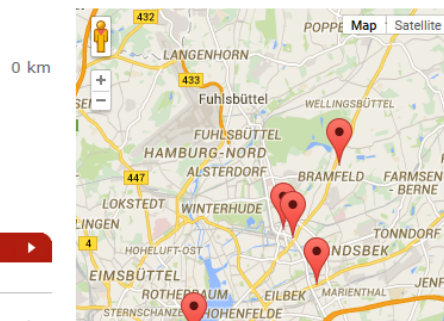


Figure 15 Searching for company's department.

Used resources and technologies

The project was prepared with the use of SharePoint 2010 and MS SQL Server 2008 R2.

The production architecture was located in Data Centre located in Italy and provided by the client.

The project remained 12 months. In total, the project was prepared by 3 programmers with different degree of involvement, a graphic designer and the project manager. The workload of the project stands at 650 hours.

The testing process also included providing 2 testing servers that were exact copies of the production systems.