



# Introduction



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**Sky Eye develops high quality IT and Telematics solutions for Disposition and Logistics tasks in the traffic environment, especially for railways.**

**Our strength is a good understanding of your day-to-day problems and the field specific terminology in combination with extraordinary skills and deep know-how in developing and running complex and mission critical IT systems. Our client relationship is based on trust and a long lasting partnership.**

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### **The Company**

Currently about 25 highly qualified employees (computer scientists, electrical engineers, construction engineers, economists, mathematicians and physicists) are working with Sky Eye Transportation Systems GmbH (Sky Eye), most of them for many years.

Our knowledge of languages includes of course German and English as well as some other languages such as Polish (native speakers).



From our headquarters in Braunschweig (Germany) we professionally support many well-known railway companies – public and private, passenger transport and freight traffic – as well as railway engineering manufacturers in Germany and Europe on their way to the future. Some of our clients are for instance Deutsche Bahn AG (Railion, passenger long-distance

transport and DB Regio), Belgian state railways SNCB, Häfen- und Güterverkehr Köln AG, ArcelorMittal Eisenhüttenstadt GmbH, Mitteldeutsche Eisenbahn GmbH, Ostthannoversche Eisenbahnen AG and Westfälische Verkehrsgesellschaft mbH.

Long-lasting business connections show our clients' satisfaction.

### **History**

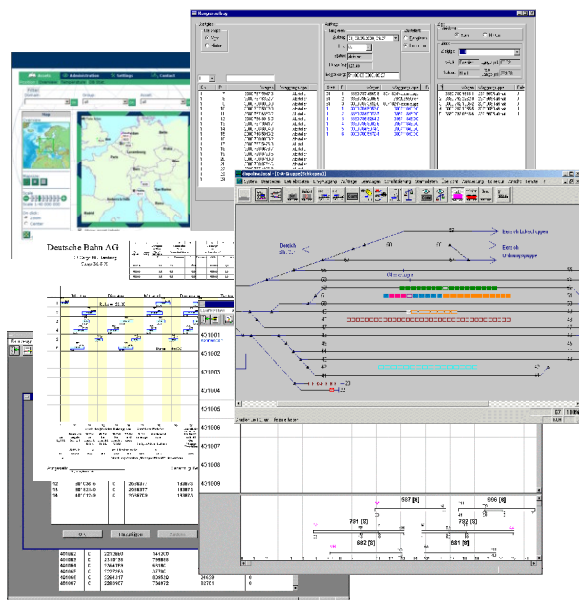
In the early 1980's two University Professors founded „Ingenieurgesellschaft für Verkehrsplanung und Verkehrssicherung GmbH“, better known as „IVV“. The department that developed software for railways was devolved to ADtranz in 1996 and than later (April 2000 – autumn 2003) to the LINEAS group under which it was operated as an independent company “LINEAS Verkehrstechnik GmbH”. With the takeover by a German investor “Sky Eye Transportation Systems GmbH” was born. A large number of the employees are in the team since the IVV days and have extensive experience in developing IT solutions for the traffic and transportation world, especially for railways.

In November 2004 GIPAS (a product of RC Data GmbH) - including the whole development team of this company - were successfully integrated into Sky Eye.

## Planning and Disposition systems

Sky Eye supplies proven IT solutions assisting you in solving the following tasks:

- Visualisation and support of local traffic from industrial railways and feeder trains
- Visualisation and support of all processes of rail traffic companies
- Planning and disposition for the operation of power units
- Planning and disposition of staff assignment
- Visualisation of route ordering procedure
- Mobile data supply and collection
- Exchange of transportation information



## Project Management

Through many projects in the field of transportation, IT and telematics Sky Eye has gathered profound experience. As a result we developed a large functional library that we can use for our proven solutions. Based on that we are able to offer customised turn-key solutions. A close cooperation with our clients is very important to us.

A competent and on time delivery is our basic understanding – and our clients' guarantee for satisfaction.

## Consulting and Services

We offer our broad and well-founded know how in the transportation environment, IT- especially interfaces and Oracle databases – as well as telematics.

Our services cover the whole process of an IT project such as:

- Feasibility studies
- Development of concepts
- Design
- Realisation
- Testing
- Training
- Commissioning
- Support and maintenance
- “24/7” operation

## Software Quality Assurance

Our services related to Software Quality Assurances mainly include definition, planning and introduction of software quality management processes as well as project specific test processes. In addition Sky Eye supports you in developing test equipment and in performing the actual tests. For railway related applications, we ensure that the resulting processes are corresponding to CENELEC standards.

Our services also include the development of test plans and test specifications in a variety of railway applications such as ERTMS systems.



**Product Overview**

**dispolino.rail** “solution frame” for visualisation and supporting all standard processes that can usually happen at rail traffic companies using all involved resources

		Processes							
		Purchase / Lease	Sale / Leasing	Planning	Disposition	Production	Maintenance	Invoicing	Analysis and statistics
<b>Resources</b>	Power units	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail
	Coaches	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail
	Load units	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail
	Personnel	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail		dispolino.rail	dispolino.rail
	Route	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail			dispolino.rail	dispolino.rail
	Energy	dispolino.rail		dispolino.rail				dispolino.rail	dispolino.rail
	Miscellaneous	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail	dispolino.rail

For your individual requirements we will develop a customised combination of prefabricated modules, modified modules and individually created modules.

**dispolino.free** solution for mobile data supply and data collection for process support within your **dispolino.rail**

**dispolino.com** internet application for the exchange of transport information

**Sky Eye – a team of committed, motivated and highly qualified people would like to competently support you on your way to the future and to your absolute satisfaction.**

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