

## Case Study

### NTSwincash AJAX enabled web application



[NTS](#) is a leading expert in POS software and retail management systems.

Development, implementation and assistance of high-quality service systems for complex retail companies are what we mainly put our focus on. But particularly we and our costumers consider the integration of our solution to complex background systems and the corresponding know-how as the highest benefit of NTSwincash.

## Our involvement

Accomplished support, consultancy services for our product, [WebGalileo Faces™](#), integration with NTSWinchas web application.

The project NTSWinchas web client is based on WebGalileo Faces™ and was started to provide customers with the possibility to run their point of sale systems simply with standard browsers. The usage of JavaScript and other client side running code should be as less as possible. The project is based on the objective, to provide customers with a fat client look a like (as much as possible) point of sale web application, easy to deploy within the company and to external partners.

### **NTSwincash embedded cash desk – Solution preview**

NTSwincash embedded cash desk is designed for use with SAP ERP Financials to meet business and technical requirements of Automotive Retail customers. With the online integration to SAP ERP, this application complies with today's understanding of retail cash desk operations.

### **NTSwincash embedded cash desk key features :**

- Terminal & cash register
- Cash register management, monitoring functions
- Integrated cash desk functions for SAP
- Supports multiple currencies
- Validation of credit card payments
- Receipt printing
- Validated suspension and cancellation functions
- Cash register & terminal management, monitoring functions

NTSwincash embedded cash desk enables centralised management of each single cash register terminal. A central back office allows setting all functions on a global level down to one cash desk terminal. All relevant information can be found in the NTSwincash monitoring tool sorted by defined criteria, such as "terminal" - e.g., open items (open invoices, down payment requests, and credit memos). All information is shown in one single screen. For an ergonomic view, noticeable colours are used to point out all types of open items.

There is a range of user rights, which can be set in the cash desk regarding different approval limits and many more functions.

## Achievements

- The core business activity of stationary and mobile Retail Management(point of sale) Systems were integrated quickly and flexibly in enterprise and international IT concepts for enterprise resource planning, accounting and administration.

http://nbjfe:9090 - wincash® Sales/Register V7.0 Location: TELCO World Central 1 Workstation: Terminal 1 Cas...

wincash® Sales / Register Sale

File Sales Transactions Deposit/Withdrawals Cashdrawer Language TELCO World Central 1 Terminal 1 Store Cashdrawer 2 (Siemens ND-85) Jul 12, 2005 joash joash

Transactions Park Continue Cancel

Current transaction sum **120.732 EUR**

Transaction data Customer

Item number (Ctrl-Alt-i) Description (Ctrl-Alt-d) Search

Pos	Item number	Item name	Price	Quantity	Total	Serial
1	10590	Nokia 2300 Edition	99 EUR	1	99 EUR	<input checked="" type="checkbox"/>
2	10950	Nokia Cellular Data Suite 2.0	21.732 EUR	1	21.732 EUR	<input type="checkbox"/>
					<b>Total</b>	<b>2</b>

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