

Client

Norway based Electrical Domain client

Client Requirement

To develop an online Web shop for selling electrical products stored at ware houses and handling the online and offline prices from a FTP location and SAP.



Challenges

- ▶ Fetching and maintaining tons of products & and prices from different locations/ companies and selling them on different portals
- ▶ Handling online and offline prices for products including storage of prices into SAP
- ▶ To improve the response time of web shop while fetching/inserting large volume of data

IDS Solution

- ▶ Developed a shopping cart that fetches and maintains tons of products and their details along with pricing from different locations and sells them online
- ▶ Created schedulers to update latest information from **warehouse and SAP**, which results in syncing of external data with internal data
- ▶ Web shop is built for **multilingual** support having responsive design to run on all devices
- ▶ Web shop keeps track of all kind of electrical products along with their prices depending on the competitive offers in the market

EL. NR.	Varebetegnelse	Fabrikat	Unikt prod. nr.	GTIN	Enhet	LF	Pr
1017577	TXXP 1 kV koblingskabel Aluminium 95 - 630mm2 - Nexans						
1017578							
1017579							
1017580							
1017581							
1017582	TXXP 1kV 1X630A	NEXANS NORWAY AS	10022119	7045210011821	METER		

Everkskabel

TXXP 1 kV koblingskabel Aluminium 95 - 630mm2 - Nexans

1 kV dobbeltisoleret koblingskabel med PEX lederisolasjon og PVC yterkappe.Brksområde: Anbefalt brukt innendørs, utendørs og i Brannkrav i følge IEC 60332-1. Konstruksjon: Ledere: Flertådet leder av glødet aluminium. Isolasjon: PEX. Ytre kappe: PVC, farge sort



Gruppe: Kabel 1kV
Varetekst: TXXP 1kV 1X 95A
Fabrikat, Merke: NEXANS NORWAY AS
GTIN nummer: 7045210011777
Beskrivelse: 1 kV dobbeltisoleret koblingskabel med PEX lederisolasjon og PVC yterkappe.Brksområde: Anbefalt brukt innendørs, utendørs og i jord. Konstruksjon og testing etter EN50256. Brannkrav i følge IEC 60332-1. Konstruksjon: Ledere: Flertådet leder av glødet aluminium. Isolasjon: PEX. Ytre kappe: PVC, farge sort

Technology: Visual Studio 2012/2015, MS SQL Server 2005/2008, C#, .Net, JQuery, JavaScript, HTML 4.0, Telerik Controls, Dot Net Nuke, Perfion, SAP and WCF

Salient Features of the Application

- ✓ Shopping cart for adding and ordering products online
- ✓ Track order status
- ✓ In-built synchronization to sync products information between Webshop and warehouses

Business Results

- ▶ Provides platform to create runtime shopping offers on desired products to increase the overall sales and efficiency
- ▶ Helps end users to compare the prices from different warehouses and provide control to manage their profit

Client Feedback

“ Very pleased with smooth process and thanks IDS for all the good work and suggestions so Far.
-Chief Technical Officer

