



A Group Company of  HILTI

CUSTOMER DEFINED FIELDS

Sep 2022
Anton Bjorland



THIS IS HILTI



Founded in 1941
in Liechtenstein



Founded in 1977
in Norway



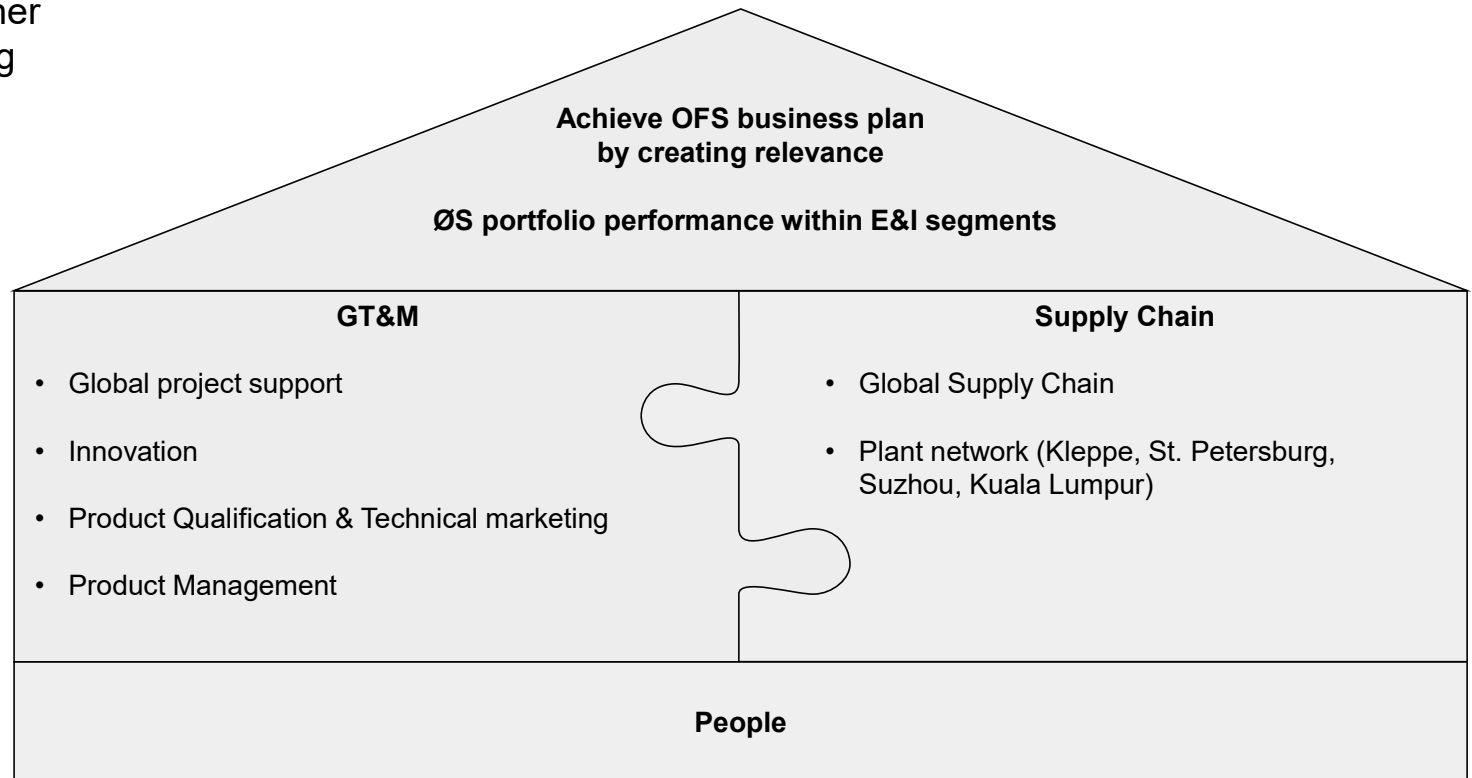
More than
32,000
employees



Operations
in more than
120 countries
CHF 5.6 billion revenue

THIS IS ØGLÆND

Creating relevance in OFS & other segment led business supporting “Solution Partner” vision



PLANT LOCATIONS

Norway: History and Key Facts

- Located in Klepp
- Oglænd System Norway founded in 1977.
- Moved to today's location in 1999;
- Total 21000 sqm., including office, production and warehouse area.
- Plant for manufacturing and production technology development
- Consumption of ~6000 tons of Steel

Russia: History and Key Facts

- Located in St.Petersburg
- Established in 2015;
- 6500 sqm shop floor;
- 5000 sqm warehouse;
- Plant for production of cable ladders and cable trays support systems in CS
- Production turnover 4000 tons of metal per year

China: History and Key Facts

- Located in Suzhou
- Established in Jan 2013
- 6000 sqm shop floor;
- Plant for production of OE Ladders, SPB cable trays, MEKANO® Channel and accessories

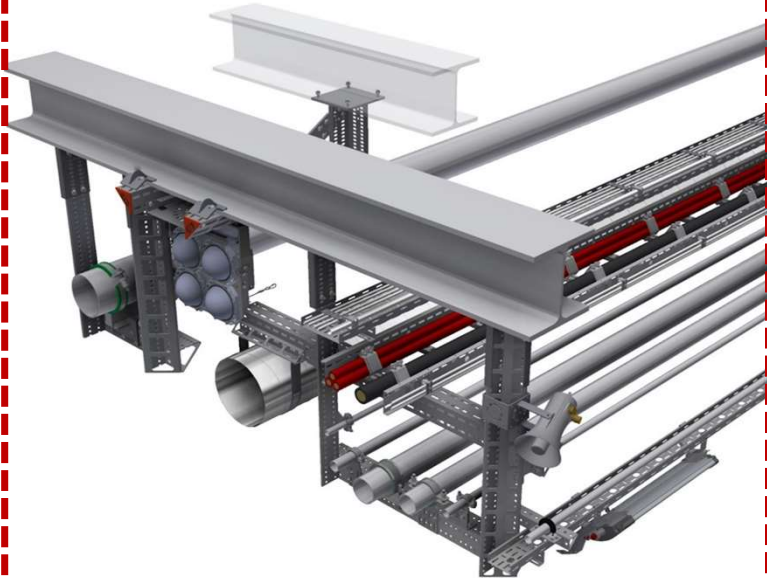
Malaysia: History and Key Facts

- Located in Kuala Lumpur
- Established in June 2008
- Key plant for FRP/GRP Cable Support Systems
- Total 21600 sqm., including office, production and warehouse area.

OUR CURRENT OFFERING: A RELEVANT PRODUCT PORTFOLIO FOR ALL PROJECT DISCIPLINES

Today's Focus

Multi-disciplinary solution
across EI&T, HVAC, piping



Extended applications

Integrated Raised Floors

for electrical /control rooms

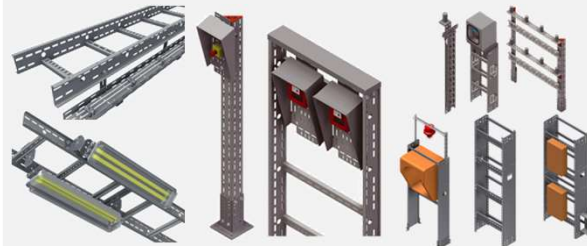


Fastening on steel

for grating, earthing, fixing



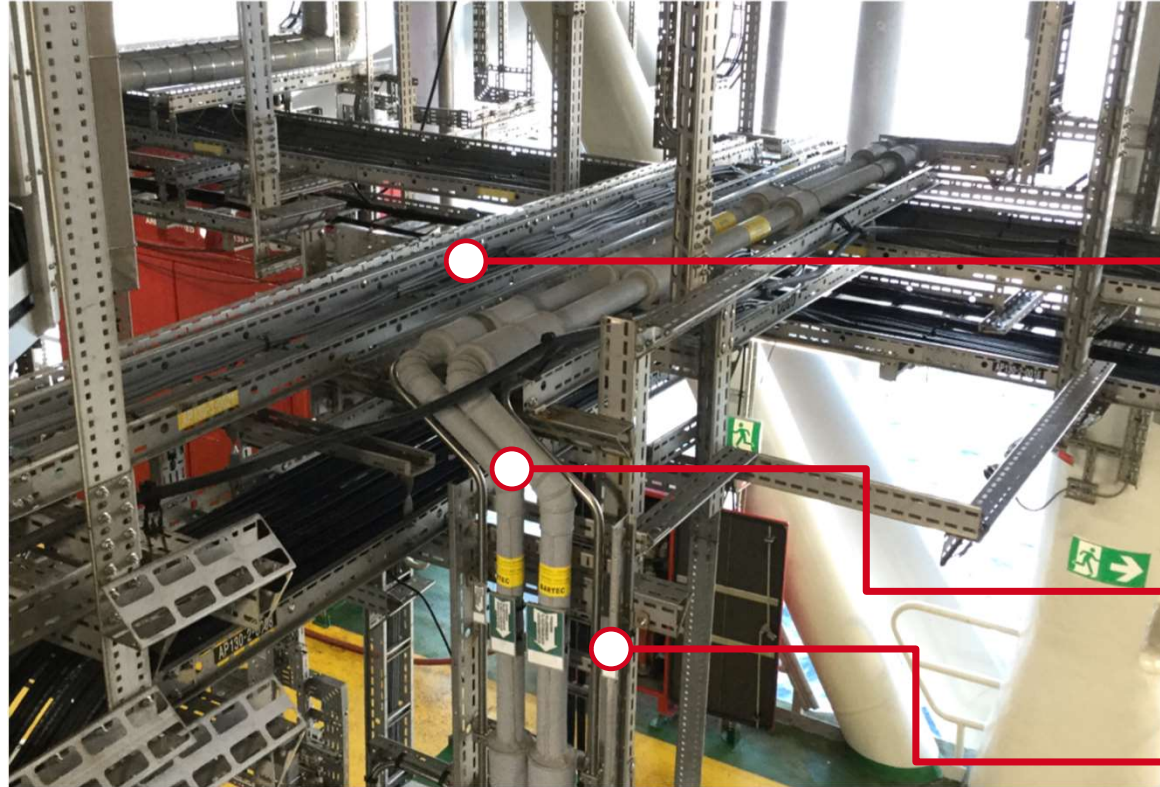
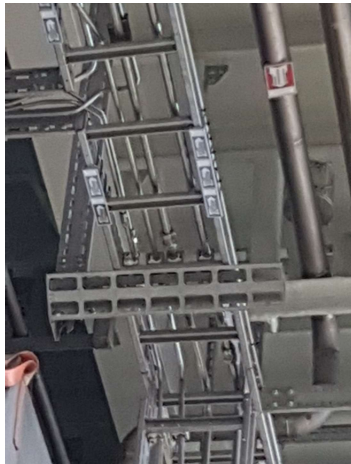
Modular Accessories



Cable Transit



INTEGRATION OF DISCIPLINES

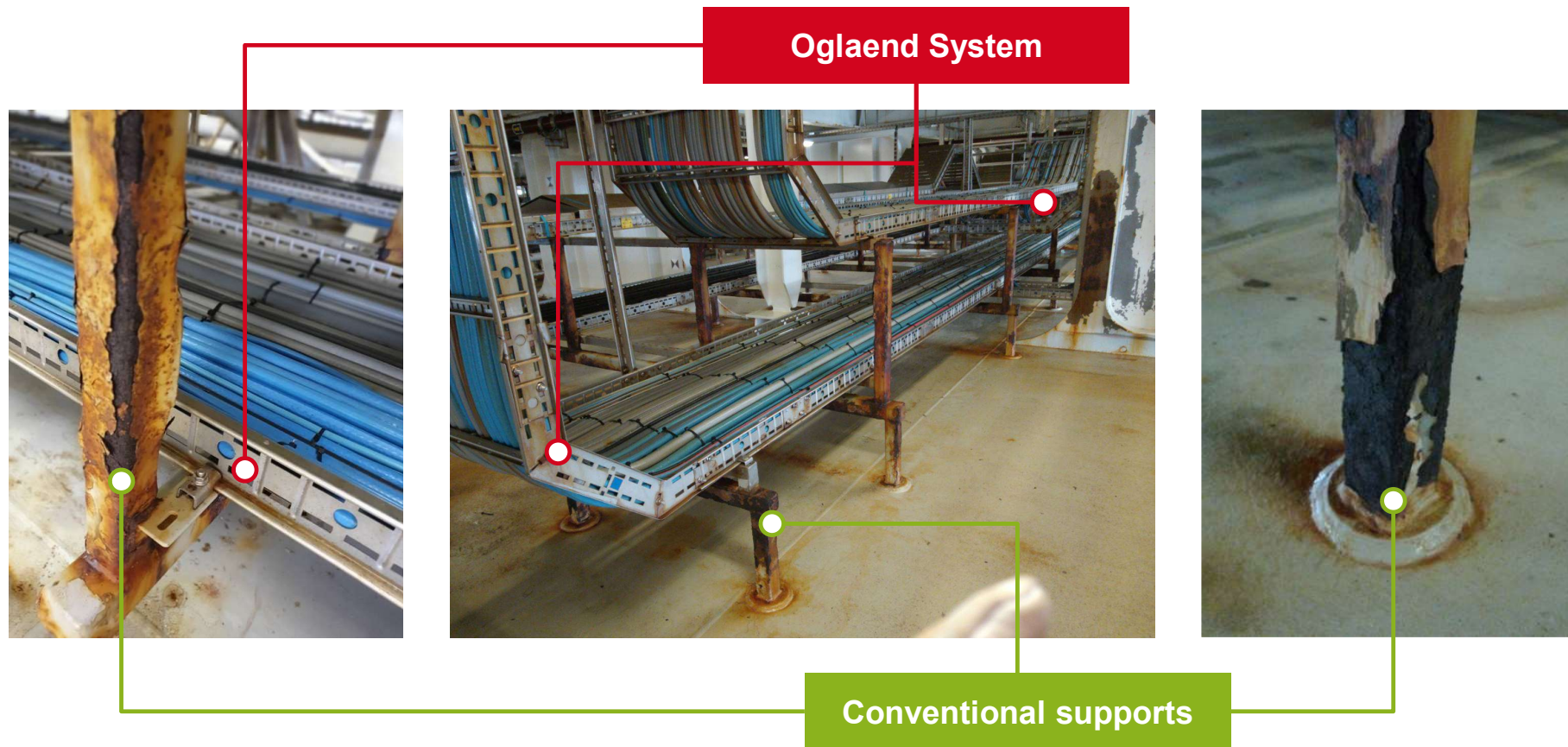


Electrical

Piping

Instrumentation

LIFE TIME PERFORMANCE (WELDED SUPPORTS VS OGLAEND AFTER 20 YEARS IN SERVICE)



EKSEMPEL PÅ BRUK AV CUSTOMER DEFINE FIELD I ØGLÆND SYSTEM

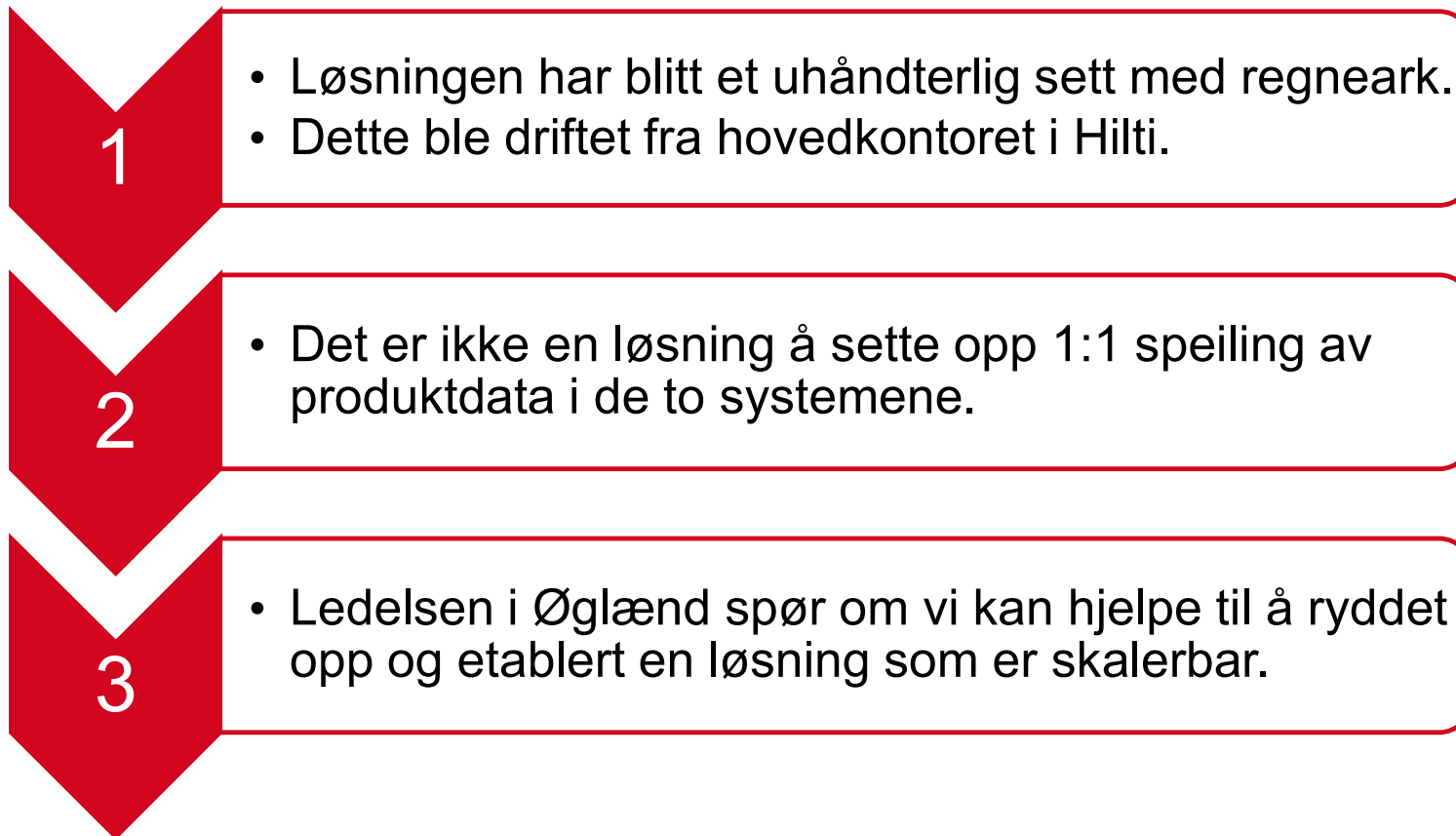
GIYC2GA0101	Level 1	103 - Cable tray	
GIYC2GA0101	Level 2	228 - SPBE Cable tra	
	Level 3	3076 - SPBE20	
	Level 4	457 - Straight Length	
	HQA	0	Ratio SAN 0
			Ratio MAL 0
	Nam	1	Ratio CHI 0
	Cat	1	Ratio RUS 0
Change date	050422		
Changed by	OGLMAR	Maren Oglaend	

BAKGRUNN

- Øglænd ble kjøpt opp av Hilti og et integreringsprosjekt ble startet.
- Tidlig i prosjektet ble det bestemt at Øglænd produkter skulle selges gjennom Hilti.
- Hilti bruker SAP.
- Cirka 600 artikler ble plukket ut og satt opp i Hilti.
- Koblingene mellom data i Øglænd og Hilti ble vedlikeholdt i et regneark.
- Utførtes av Hilti

BAKRUNN

Spool frem en del tusen artikkler



LØSNING - FLYTT REGNEARKET INN I M3

Panel Header

Item number: 08613 UNO SA-D-113 SS
d Item number: 08613

Hierarchy Level

Suggestion Name ID HBI	Splice angle UNO SA-D-113 SS	IPC-Code	Q1YKMB0303	Level 1	111 - Support
Supp. CTN 6	730995	Next IPC-Code	Q1YKMB0303	Level 2	233 - UNO Support 3
H1 HBI ready	YES	H1 HBI pending		Level 3	394 - UNO common
Approved date	019922	Plan date	060920	Level 4	422 - Accessories
Approved by	Chris	HDA	0	Ratio SAN	0
Requested HBI	YES	Ratio MAL	0	Ratio CHI	0
Req date	306822	PO	1	Ratio RUS	0
Req note		Change date	019922		
Int note	20220826 M3MY	Changed by	OWENCHR	Christopher Owen	

Panel Header

Item number: 08613 UNO SA-D-113 SS
Factory: MAL Company Malaysia

Basic Information

Customs stat no: 7308909960 CSN RU - General Metal Parts

Production line: []

Main warehouse: MAL Salesstock Malaysia

Country of orig: MY Malaysia

Admin lead tm: 2

Optimal on-hand: 0 On-hand: 0

On-hand method: 1-Acc chg balance On-hand inspect: 0

Ordering cost: 0.00 On-hand reject: 0

Min contr ratio: 0.00

Cstng dec place: 3-Three decimals H3 HBI ready: YES

Inv acc method: 1-Standard cost HBI leadtime: 21

Average cost: 0.000 USD/STK Approved date: 060922

Standard cost: 3.649 USD/STK Approved by: natnur

Item cost qty: [] Change date: 060922

Panel Header

Customer: 11055 Hilti Aktiengesellschaft
Item number: 08613 UNO SA-D-113 SS

Details

Alias number	2378895	PIR SAN	84.67
From date	139522	PIR MAL	578.11
To date	[]	PIR CHI	0.00
		PIR RUS	0.00
Name	[]		
Description	Splice angle UNO SA-D-113 SS		
Reas check mtd	0-No check	HBI CTN	730890
Minimum qty	[] STK	HBI EAN 13	7613024676484
Maximum qty	[] STK	GICG	NORI
Salesperson	[]	HBI Status	14
Responsible	OWENCHR Christopher Owen	HBI Status Date	20220908

- Koblet CMS080 felt til MMS001
- Lagre ekstra data
- Jobbe med forespørsler på å sette opp nye artikler i SAP

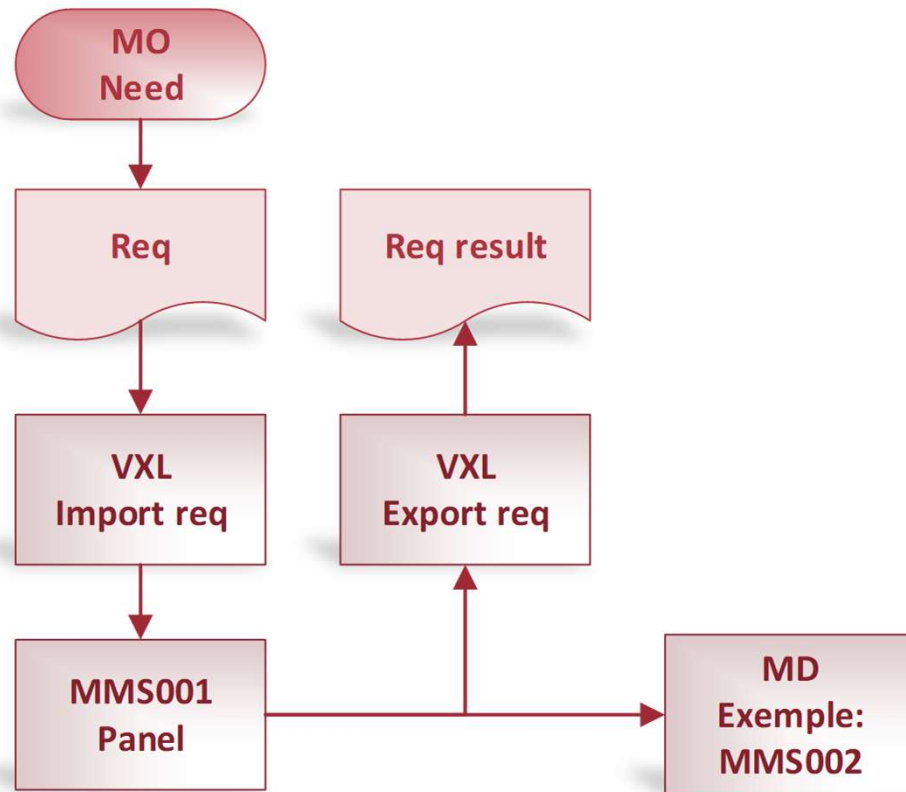
- I MMS003 så har vi opprettet CMS080 felt for å godkjenne artikler for handel med Hilti.

- Koblingen mellom Hilti og Øglænd artikler lagres i OIS005
- Der lagres også ekstra informasjon som brukes i handelen mellom oss.

MED ANDRE ORD, VI TAGGER ARTIKLENE MED
INFORMASJON SOM NORMAL IKKE BLIR LAGRET I M3



DETALJER - OVERSIKT

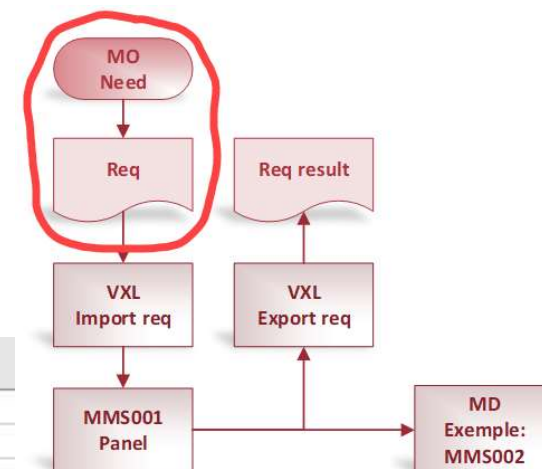


- Her ser vi noen av stegene tidlig i prosessen. Jeg vil bruke dette som utgangspunkt for resten av presentasjonen.
- MO = Marked organization
Det vil si dem som rekvirerer artikkler satt opp i Hilti SAP
- Req = Selve rekvisisjonen
- VXL = Vince Excel
Brukes for å import og eksport av M3 data

REQ

- Rekvisisjonen er en Excel template som en MO fyller ut og sender inn til et team som behandler artikkel opprettingsrekvisisjoner.

	A	B	C	D	E	F	G
1	Req name	Byeonggue Bae					
2	Req date	15.09.2022					
3	Req MO	MO Korea					
4							
5	MMS001 ADD Hilti item request				1=yes 0=no	1=yes 0=no	UPD
6	Id	Item number	Name	Int note	QO	PO	UPD
7		53930A	Cover strap OE150 CC-HU-900 HDG	20220915 MOKR	1	0	
8		123670	Cover OE CO-20C-US-150-3000 HDG	20220915 MOKR	1	0	
9		123671	Cover OE CO-20C-US-300-3000 HDG	20220915 MOKR	1	0	
10		123672	Cover OE CO-20C-US-450-3000 HDG	20220915 MOKR	1	0	
11		123673	Cover OE CO-20C-US-600-1500 HDG	20220915 MOKR	1	0	
12		123675	Cover OE CO-20C-US-900-1500 HDG	20220915 MOKR	1	0	
13		53550	Cover Flat Elbow 45° OE CO-FE-45-150 R900 HDG	20220915 MOKR	1	0	
14		53551	Cover Flat Elbow 45° OE CO-FE-45-450 R900 HDG	20220915 MOKR	1	0	
15							
16							
17							
18							
19							
20							
21							



VXL IMPORT REQ

vince

PRODUCTS FUNCTION ENVIRONMENT

Import steps: MMS001_AddUpd_Hilti Item Request_1.2

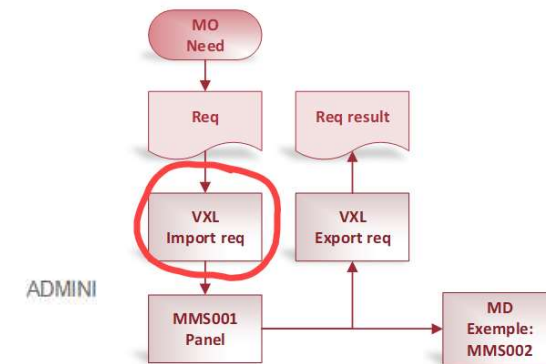
Sort from column

Sort by columns

Add Step

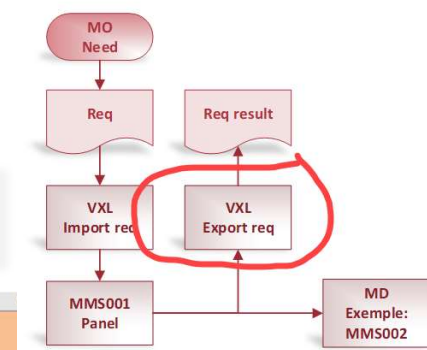
Type	Program	Transaction	Is critical	Based on				
Import Detail	CUSEXTMI	AddFieldValue	True			Edit	Delete	Preview
Import Detail	CUSEXTMI	ChgFieldValue	True	CUSEXTMI.AddFieldValue	Failed	Edit	Delete	Preview
Import Detail	CUSEXTMI	ChgFieldValueEx	True			Edit	Delete	Preview
Import Detail	MMS200MI	UpdItmBasic	True			Edit	Delete	Preview

- Templaten for rekvisisjon fungerer også som importfil i VXL
- Basert på importfilen så oppdaterer vi et knippe med felt som brukes for å behandle requestene.



REQ RESULT

Så fort rekvisisjonen er sendt inn i M3 kan vi generere en rapport å sjekke alle artikkler på rekvisisjonen



MMS001 Hilti item request																											
Item number	Status	Name	Requested Hilti	Hilti req status	Req date	Req note	Int note	QO	PO	SAN	SAN Ready	MAL	MAL Ready	CHI	CHI Ready	RUS	RUS Ready	H1 Hilti rea	Request Hilti	Hilti item	Inv Accounting	GTM App	UPD CUGEX	Add CUGEX	UPD CUGEX	UPD MMS	
91125-3700	20	CHANNEL CH100-2T3-11X35 3700SS	NO	1			20220916 MOQA	0		1 20	NC								NO			1					
91124-2900	20	CHANNEL CH100-2T3-11X35 2900SS	NO	1			20220916 MOQA	0		1 20	NC	20	NC						NC	NO		1					
91125-4500	80	CHANNEL CH100-2T3-11X35 4500SS	NO	1			20220916 MOQA	0		1 80	NC								NC	NO		1	CU				

Item number	Status	Name
91125-3700	20	CHANNEL CH100-2T3-11X35 3700SS
91124-2900	20	CHANNEL CH100-2T3-11X35 2900SS
91125-4500	80	CHANNEL CH100-2T3-11X35 4500SS

SAN	SAN Ready	MAL	MAL Ready
1 20	NC		
1 20	NC	20	NC
1 80	NC		

Hilti item	Inv Accounting

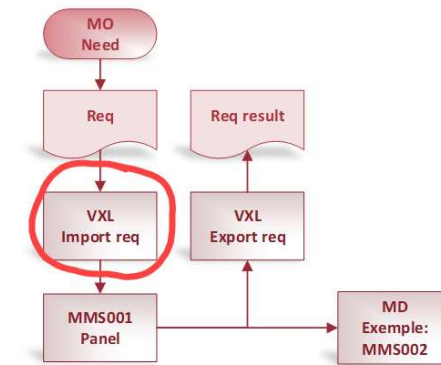
VXL UPDATE REQ

MMS001 Hilti item request													
Item number	Status	Name	Requested Hilti	Hilti req status	Req date	Req note	Int note	QO	PO	SAN	SAN Ready	M	
91125-3700	20	CHANNEL CH100-2T3-11X35 3700SS	NO	1			20220916 MOQ	0	1	20	NC		
91124-2900	20	CHANNEL CH100-2T3-11X35 2900SS	NO	1			20220916 MOQ	0	1	20	NC	20	
91125-4500	80	CHANNEL CH100-2T3-11X35 4500SS	NO	1			20220916 MOQ	0	1	80	NC		

Import steps: MMS001_LstAddUpd_Hilti Item Request V3_1.7

Sort from column Sort to column

Sort by columns



Når vi har bygget VXL rapportene så har vi passet på at viktig informasjon kan oppdateres direkte rapporten. Slik som i dette tilfelle

- Vi kan eksporterer informasjon om artikkelene som rekvireres
- Sjekker info og oppdaterer data direkte i regnearket.
- Regnarket kjøres inn igjen som en update funksjon.

VXL

MMS001_LstAddUpd_Hilti Item Request V3

List

From User-def fld S To User-def fld S

F1A230 - Int note Greater Than or Equal

AND F1A230 - Int note Less Than or Equal

Upd/Add

Log:

Ex/imp. rows: 0	Imp. rows error/Add: 0
Imp. rows error/Update: 0	No. of rows - import: 0
No. of rows - filtered: 0	

Message:

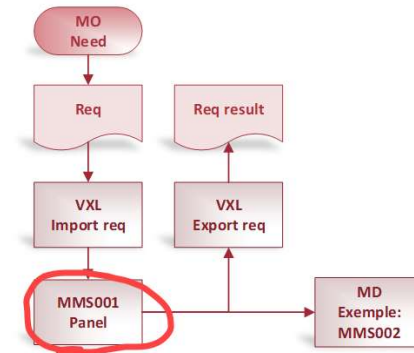
100 / SAN/ SAN BIOANT

MMS001

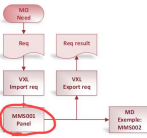
Item number UNO SA-D-113 SS
 Ext. item number

Hierarchy Level

Suggestion Name ID Hilti	<input type="text" value="Splice angle UNO SA-D-113 SS"/>	IPC-Code	<input type="text" value="GIYK2MB0303"/>	Level 1	<input type="text" value="111 - Support"/>
Sug. CTN 6	<input type="text" value="730890"/>	Next IPC-Code	<input type="text" value="GIYK2MB0303"/>	Level 2	<input type="text" value="233 - UNO Support S"/>
H1 Hilti ready	<input type="text" value="YES"/>	H1 Hilti pending	<input type="text"/>	Level 3	<input type="text" value="3094 - UNO common"/>
Approved date	<input type="text" value="010922"/>	Pen date	<input type="text" value="080920"/>	Level 4	<input type="text" value="402 - Accessories"/>
Approved by	<input type="text" value="Chris"/>	HQA	<input type="text" value="0"/>	Ratio SAN	<input type="text" value="0"/>
Requested Hilti	<input type="text" value="YES"/>	QO	<input type="text" value="0"/>	Ratio MAL	<input type="text" value="0"/>
Req date	<input type="text" value="300822"/>	PO	<input type="text" value="1"/>	Nam	<input type="text" value="1"/>
Req note	<input type="text"/>	Change date	<input type="text" value="010922"/>	Cat	<input type="text" value="1"/>
Int note	<input type="text" value="20220829 MOMY"/>	Changed by	<input type="text" value="OWENCHR"/>	Ratio CHI	<input type="text" value="0"/>
			Christopher Owen	Ratio RUS	<input type="text" value="0"/>



MMS001



Infors M3 Start Typing

MMS001 Item. Open

ACTIONS ▾ OPTIONS ▾ RELATED ▾ TOOLS ▾

Panel Header

Item number: 89613 UNO SA-D-113 SS
 Ext item number: 89613

Hierarchy Level

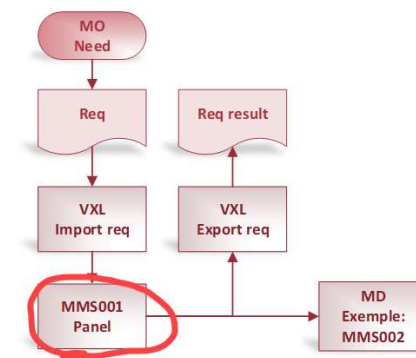
Suggestion Name ID Hilti	Splice angle UNO SA-D-113 SS		IPC-Code	GIYKZMB0303	Level 1	111 - Support
Sug. CTN 6	730890		Next IPC-Code	GIYKZMB0303	Level 2	233 - UNO Support S
H1 Hilti ready	YES		H1 Hilti pending		Level 3	3094 - UNO common
Approved date	010922		Pen date	080920	Level 4	402 - Accessories
Approved by	Chris				HQA	0
Requested Hilti	YES	QO 0			Ratio SAN	0
Req date	300822	PO 1			Ratio MAL	0
Req note					Nam	1
Int note	20220829 MOMY				Cat	1
			Change date	010922	Ratio CHI	0
			Changed by	OWENCHR Christopher Owen	Ratio RUS	0

28-05-03 30-08-22 OWENCHR MMS001/M Cglaend Group *BLANK

MITMAS CUSTOMER DEFINED FIELDS

CMS080

Table	Category	Field	Description	Dec	field low limit	Field upper lim	field lim multipl	Lngh
MITMAS	ALPHA	F1A030	Req note		0,000000	0,000000	0,000000	30
MITMAS	ALPHA	F1A121	Approved by		0,000000	0,000000	0,000000	40
MITMAS	ALPHA	F1A122	Suggestion Name ID Hilti		0,000000	0,000000	0,000000	40
MITMAS	ALPHA	F1A130	Requested Hilti		0,000000	0,000000	0,000000	6
MITMAS	ALPHA	F1A230	Int note		0,000000	0,000000	0,000000	30
MITMAS	ALPHA	F1A256	Special for		0,000000	0,000000	0,000000	100
MITMAS	ALPHA	F1A330	H1 Hilti pending		0,000000	0,000000	0,000000	6
MITMAS	ALPHA	F1A430	Status reason code		0,000000	0,000000	0,000000	20
MITMAS	NUMERIC	F1A530	Sug. CTN 6		0,000000	0,000000	0,000000	6
MITMAS	ALPHA	F1A630	IPC-Code		0,000000	0,000000	0,000000	11
MITMAS	ALPHA	F1A730	Next IPC-Code		0,000000	0,000000	0,000000	11
MITMAS	ALPHA	F1A830	H1 Hilti ready		0,000000	0,000000	0,000000	6
MITMAS	ALPHA	F1CHB1	H1 Hilti ready N		0,000000	1,000000	0,000000	1
MITMAS	NUMERIC	F1CHB2	Nam		0,000000	1,000000	0,000000	1
MITMAS	NUMERIC	F1CHB3	Cat		0,000000	1,000000	0,000000	1
MITMAS	NUMERIC	F1CHB5	HQA		0,000000	1,000000	0,000000	1
MITMAS	NUMERIC	F1CHB6	QO		0,000000	1,000000	0,000000	1
MITMAS	NUMERIC	F1CHB7	PO		0,000000	1,000000	0,000000	1
MITMAS	USER	F1CHID	Changed by		0,000000	0,000000	0,000000	10
MITMAS	DATE	F1DAT1	Approved date		0,000000	0,000000	0,000000	8
MITMAS	DATE	F1DAT2	Ren date		0,000000	0,000000	0,000000	8

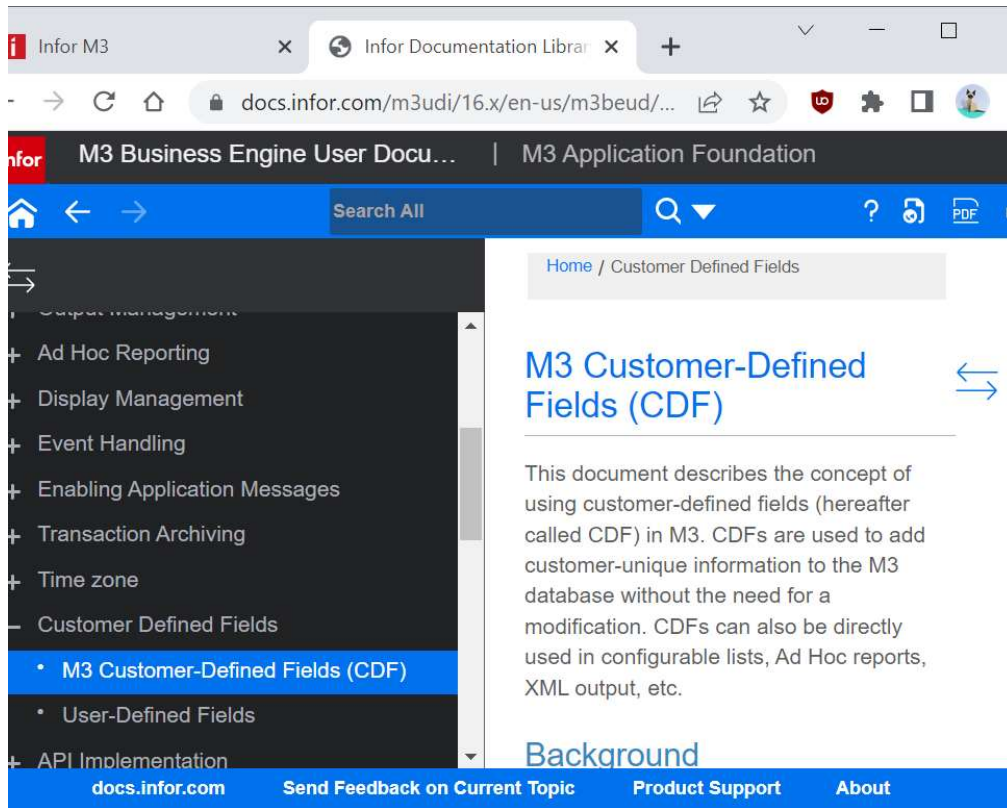


- De forskjellige feltene vi bruker er definer i CMS080
- Eventuelle forhåndsdefinerte valg er satt opp i CMS081

CMS081

Table	Cust ext ref	Field	Value	Seqno	Description
MITFAC		F1A030	NA	2	NA
MITFAC		F1A030	NC	16	NC
MITFAC		F1A030	NO	4	NO
MITFAC		F1A030	YES	6	YES
MITMAS		F1A130	NO	22	NO
MITMAS		F1A130	YES	12	YES
MITMAS		F1A330	SAV	22	SAV

CUSTOMER DEFINED FIELDS



- [Infor Documentation](#)
- <https://docs.infor.com/m3udi/16.x/en-us/m3beud/default.html?helpcontent=appfoundhs/cms081.html&hl=cms080>

Linken over går til Infor sine sider hvor man kan finne mer informasjon om Customer Define Fields.

Mer informasjon kan finnes på [Infor Concierge](#)

VXL EXPORT REQ

vince PRODUCTS FUNCTION ENVIRONMENT

Export details: MMS001_LstAddUpd_Hilti Item Request V3_1.7

Program* CMS100MI Sort from column

Transaction* Lst_H1_REQ1 Sort to column

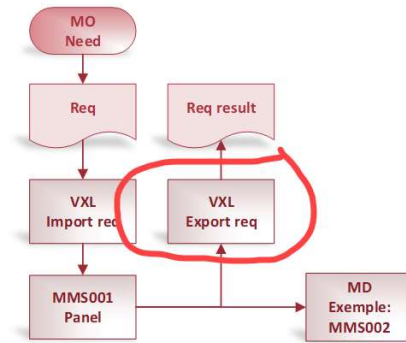
Max rows* 1000000 Sort by columns

> Input fields

+ Add new API transaction Select

Output fields

Excel field name	Output field name	Value	Associate
Item number - A	MMITNO - Item number <input type="button" value="v"/>	<input type="text"/>	<input type="text"/>
Status - B	MMSTAT - Status <input type="button" value="v"/>	<input type="text"/>	<input type="text"/>
Name - C	MMITDS - Name <input type="button" value="v"/>	<input type="text"/>	<input type="text"/>
Requested Hilti - D	F1A130 - Requested Hilti <input type="button" value="v"/>	<input type="text"/>	<input type="text"/>



- For at vi skal kunne dra ut data i en VXL rapport har vi bygget en CMS015 Custom List MI
- Den er basert på oppsett fra CMS010 hvor vi kan bygge opp en spørring og også lage enkle former
- Resultatet er at det blir en ny api tilgjengelig som vi kan bruke i VXL

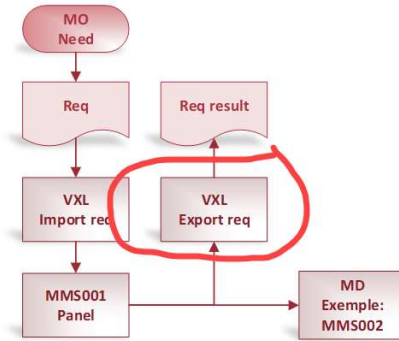
VXL EXPORT REQ

Transaction: Lst_H1_REQ1
Description: Keys: CF15 RGDT ITNO

Name	Frp	Tps	Lngh	Ftp	Res	
MMCF15	16	16	1	A		User-def fld 5
MMITNO	17	31	15	A		Item number
MMSTAT	32	33	2	A		Status
MMITDS	34	63	30	A		Name
F1DAT2	64	73	10	D		Req date
F1A130	74	79	6	A		Requested Hilti
F1A030	80	109	30	A		Req note
F1A230	110	139	30	A		Int note
F1A830	140	145	6	A		H1 Hilti ready
W5STAT	146	148	3	A		SAN
F5A030	149	178	30	A		SAN Ready
W6STAT	179	181	3	A		MAL
F6A030	182	211	30	A		MAL Ready
W7STAT	212	214	3	A		CHI
F7A030	215	244	30	A		CHI Ready
W8STAT	245	247	3	A		RUS
F8A030	248	277	30	A		RUS Ready
ORPOPN	278	307	30	A		Hilti item
F1A430	308	313	6	A		GTM App
MMSTCD	314	314	1	N		Inv accounting
F1CHB6	315	315	1	N		QO
F1CHB7	316	316	1	N		PO

MI Repository

Custom list designer



CMS011 Related Tables. Connect

Information cat: LST_H1_REQ List request for Hilti item creation

Sorting order: 1-Table

Quick Entry
Create New

Table	Pfx	Description	Sts	Con	Key fld 1	Key fld 2	Key fld 3	Key fld 4	Key
CUGEX1	F1	Customer Extension File	20	1	MMCONO	MITMAS	MMITNO		
CUGEX1	F5	SAN - Customer Extension	20	1	MMCONO	MITFAC	SAN	MMITNO	
CUGEX1	F6	MAL - Customer Extension	20	1	MMCONO	MITFAC	MAL	MMITNO	
CUGEX1	F7	CHI - Customer Extension	20	1	MMCONO	MITFAC	CHI	MMITNO	
CUGEX1	F8	RUS - Customer Extension	20	1	MMCONO	MITFAC	RUS	MMITNO	
MITBAL	W5	SAN - Item - warehouse	20	1	MMCONO	SAN	MMITNO		
MITBAL	W6	MAL - Item - warehouse	20	1	MMCONO	MAL	MMITNO		
MITBAL	W7	CHI - Item - warehouse	20	1	MMCONO	CHI	MMITNO		
MITBAL	W8	RUS - Item - warehouse	20	1	MMCONO	RUS	MMITNO		
OCUSIT	OR	Customer - Item	20	1	MMCONO	H1051	MMITNO		

VXL EXPORT REQ



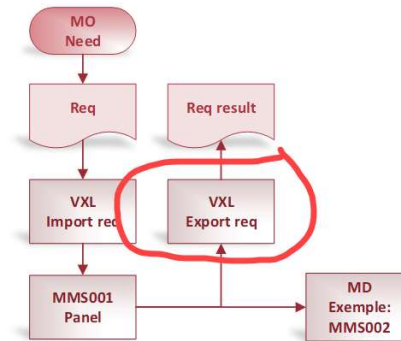
Panel Header

Item number: 89613 UNO SA-D-113 SS
Facility: MAL Company Malaysia

MMS003

Basic Information

Customs stat no	7308909900	CSN RU - General Metal Parts
Production line		
Main warehouse	MAL	Salesstock Malaysia
Country of orig	MY	Malaysia
Admin lead tm	2	
Optimal on-hand	0	On-hand 0
On-hand method	1-Acc chg balance	On-hand inspect 0
Ordering cost	0,00	On-hand reject 0
Min contr ratio	0,00	
Cstng dec place	3-Three decimals	H3 Hilti ready YES
Inv acc method	1-Standard cost	Hilti leadtime 21
Average cost	0,000 USD/STK	Approved date 060922
Standard cost	3,849 USD/STK	Approved by natnur
Item cost qty		Change date 060922
Acc control obj	Blank	Changed by NATNUR Nurul Natasya - Malaysia



API'en som vist på forrige sider henter data både fra andre tabeller og CUGEX knyttet til dem.

VXL EXPORT REQ

Menu Start OIS005 Customer. Connect Item

ACTIONS OPTIONS RELATED TOOLS

Panel Header

Customer Hilti Aktiengesellschaft
Item number UNO GP-D-111 SS

OIS005

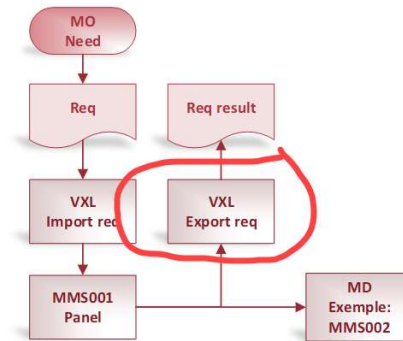
Details

Alias number PIR SAN
From date PIR MAL
To date PIR CHI
PIR RUS

Name

Description

Reas check mtd Hilti CTN
Minimum qty STK Hilti EAN 13
Maximum qty STK GICG
Salesperson Hilti Status
Responsible Paulius Slepikas Hilti Status Date



API'en som vist på forrige sider henter data både fra andre tabeller og CUGEX knyttet til dem.

REQ RESULT

VXL SETTINGS | SERVER | HELP

MMS001_LstAddUpd_Hilti Item Request V3

List

From User-def fld 5: 1 To User-def fld 5: 1

List

F1A230 - Int note Greater Than or Equal 20220829 MOMY

AND F1A230 - Int note Less Than or Equal 20220829 MOMY

Upd/Add

Log:

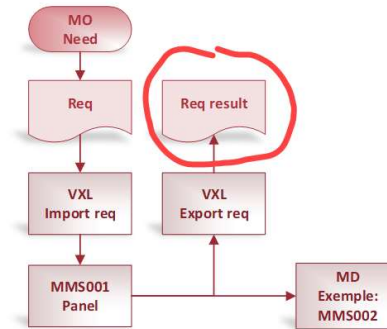
Ex./Imp. rows: 0 Imp. rows error(Add): 0

Imp. rows error(Update): No. of rows - import: 0

No. of rows - filtered: 0

Message:

100 / SAN/ SAN BJOANT

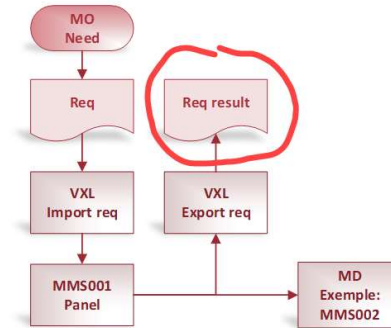


Vi bruker VXL til å generere Excel lister for videre arbeid med rekvisisjonene.

Selvsagt så kan mye av dette også vises direkte i list paneler som for eksempel MMS002

MMS001 Hilti item request											1	2	3	4	5	6	7	8	9	10	11	12
Item number	Status	Name	Requested Hilti	Hilti req status	Req date	Req note	Int note	QO	PO	SAN Ready	MAL Ready	CHI Ready	BUS Ready	Hilti ready	Request Hilti	Hilti item						
00070	20	OE125 R12-MO-150 HDG	YES	2	2022-08-18	20220829 MOMY		1	1	20	YES				YES	YES	2378340					
09613	20	UNO SA-D-113 SS	YES	2	2022-08-30	20220829 MOMY		0	1	20	YES				YES	YES	2378895					

REQ RESULT



MMS001 Hilti item request																	✓	✓	✓	✓	✓
Item number	Status	Name	Requested Hilti	Hilti req status	Req date	Req note	Int note	QO	PO	SAN	SAN Ready	MAL	MAL Ready	CHI	CHI Ready	RUS	RUS Ready	H1 Hilti ready	Request Hilti	Hilti item	
80070	20	OE125 RI2-MO-150 HDG	YES	2	2022-08-18		20220829 MOMY	1	1	1	1	20	YES					YES	YES	2378340	
89613	20	UNO SA-D-113 SS	YES	2	2022-08-30		20220829 MOMY	0	1	20	YES	20	YES					YES	YES	2378895	

EKSEMPEL MMS001

Infor M3 Start Typing

Menu Start MMS001 Item. Open

ACTIONS OPTIONS RELATED TOOLS Filter Options

Business area Sorting order: 23-XYZ new items View: OGL00-01-OGL view S

Apply

Item number	Name	Sts	P grp	Itp	Item grp	Prd line	Bar	Resp	Iac	Drawing number	Req H	Pen H	Rea H	Approved	IPC-Code	Hilti number	Ent dt	Ent tm	Changed by	Timestamp
56831																				
90772U	SPB-RF CO-RI-MO-200 PT CS	20	HDG	FV	111C	CO	Y	XUWAYNE	1	90772	NO						150822	4:56	XUWAYNE	15/08/2022 04:56:37
56831	OE CO-RI-MO-PL-150 HDG	20	HDG	FV	100C	CO	Z	OGLMAR		56831	YES		YES	240822	GIYB2JA0402	2377453	260722	9:04	OGLMAR	15/09/2022 13:26:33
56832	OE CO-RI-MO-PL-300 HDG	20	HDG	FV	100C	CO	Z	OGLMAR		56832	YES		YES	240822	GIYB2JA0402	2377452	260722	9:04	OGLMAR	15/09/2022 13:26:33
56834	OE CO-RI-MO-PL-600 HDG	20	HDG	FV	100C	CO	Z	OGLMAR		56834	YES		YES	240822	GIYB2JA0402	2377451	260722	9:04	OGLMAR	15/09/2022 13:26:33
56836	OE CO-RI-MO-PL-900 HDG	20	HDG	FV	100C	CO	Z	OGLMAR		56836	YES		YES	240822	GIYB2JA0402	2377450	260722	9:04	OGLMAR	15/09/2022 13:26:34
91199-500	Mekano CH100-1-1.5-500 AL	20	AL	FV	120S	CH	Y	ELTSIG	1		NO						200722	5:40	ELTSIG	20/07/2022 05:40:46
91200-500	Mekano CH50-2-1.5-500 AL	20	AL	FV	120S	CH	Y	ELTSIG	1	91200	NO						200722	5:37	ELTSIG	20/07/2022 05:38:31
SPM20827	OE CO-FE90-300-R300 SS VCI	20	SS	FV	100C	CO	Z	NATNUR	1	52351	NO						130722	5:06	IDRKHA	13/07/2022 05:11:42
SPE30132	EL-300/10-10 700C SS	20	SS	FI	154A	EL	Z	PARKIE	1	120390	NO		NC		GIYK2ZE9999		110722	14:31	FOUAND	11/07/2022 14:31:48
SPE30130	EL-100/6-6 700C SS	20	SS	FI	154A	EL	Z	PARKIE	1	120388	NO		NC		GIYK2ZE9999		110722	14:28	FOUAND	11/07/2022 14:29:37
124149	SCLT(+)-3xØ149 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124149A	YES		YES	070622	GIYA2MQ0201	2368860	120522	7:45	OGLMAR	15/09/2022 13:25:50
124148	SCLT(+)-3xØ148 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124148A	YES		YES	070622	GIYA2MQ0201	2368329	120522	7:45	OGLMAR	15/09/2022 13:25:50
124146	SCLT(+)-3xØ146 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124146A	YES		YES	070622	GIYA2MQ0201	23688659	120522	7:45	OGLMAR	15/09/2022 13:25:49
124147	SCLT(+)-3xØ147 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124147A	YES		YES	070622	GIYA2MQ0201	2368328	120522	7:45	OGLMAR	15/09/2022 13:25:49
124145	SCLT(+)-3xØ145 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124145A	YES		YES	070622	GIYA2MQ0201	23688658	120522	7:45	OGLMAR	15/09/2022 13:25:49
124144	SCLT(+)-3xØ144 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124144A	YES		YES	070622	GIYA2MQ0201	23688657	120522	7:45	OGLMAR	15/09/2022 13:25:49
124142	SCLT(+)-3xØ142 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124142A	YES		YES	070622	GIYA2MQ0201	23688655	120522	7:45	OGLMAR	15/09/2022 13:25:48
124143	SCLT(+)-3xØ143 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124143A	YES		YES	070622	GIYA2MQ0201	23688656	120522	7:45	OGLMAR	15/09/2022 13:25:48
124141	SCLT(+)-3xØ141 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124141A	YES		YES	070622	GIYA2MQ0201	23688654	120522	7:45	OGLMAR	15/09/2022 13:25:48
124140	SCLT(+)-3xØ140 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124140A	YES		YES	070622	GIYA2MQ0201	23688653	120522	7:45	OGLMAR	15/09/2022 13:25:48
124139	SCLT(+)-3xØ139 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124139A	YES		YES	070622	GIYA2MQ0201	23688652	120522	7:45	OGLMAR	15/09/2022 13:25:47
124137	SCLT(+)-3xØ137 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124137A	YES		YES	070622	GIYA2MQ0201	23688650	120522	7:45	OGLMAR	15/09/2022 13:25:47
124138	SCLT(+)-3xØ138 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124138A	YES		YES	070622	GIYA2MQ0201	23688651	120522	7:45	OGLMAR	15/09/2022 13:25:47

EKSEMPEL MMS001

COE6X 015005

Infocad M3 MMS001 Item: Open

Business area: X Z

Sorting order: 23-XYZ new items View: OGL00-01-OGL view S

Item number	Name	Sts	P grp	Itp	Item grp	Prd line	Bar	Resp	Iac	Drawing number	Req H	Pen H	Rea H	Approved	IPC-Code	Hilti number	Ent dt	Ent tm	Changed by	Timestamp
56831																				
90772U	SPB-RF CO-RI-MO-200 PT CS	20	HDG	FV	111C	CO	Y	XUWAYNE	1	90772	NO						150822	4:56	XUWAYNE	15/08/2022 04:56:37
56831	OE CO-RI-MO-PL-150 HDG	20	HDG	FV	100C	CO	Z	OGLMAR		56831	YES		YES	240822	GIYB2JA0402	2377453	260722	9:04	OGLMAR	15/09/2022 13:26:33
56832	OE CO-RI-MO-PL-300 HDG	20	HDG	FV	100C	CO	Z	OGLMAR		56832	YES		YES	240822	GIYB2JA0402	2377452	260722	9:04	OGLMAR	15/09/2022 13:26:33
56834	OE CO-RI-MO-PL-600 HDG	20	HDG	FV	100C	CO	Z	OGLMAR		56834	YES		YES	240822	GIYB2JA0402	2377451	260722	9:04	OGLMAR	15/09/2022 13:26:33
56836	OE CO-RI-MO-PL-900 HDG	20	HDG	FV	100C	CO	Z	OGLMAR		56836	YES		YES	240822	GIYB2JA0402	2377450	260722	9:04	OGLMAR	15/09/2022 13:26:34
91199-500	Mekano CH100-1-1.5-500 AL	20	AL	FV	120S	CH	Y	ELTSIG	1		NO						200722	5:40	ELTSIG	20/07/2022 05:40:46
91200-500	Mekano CH50-2-1.5-500 AL	20	AL	FV	120S	CH	Y	ELTSIG	1	91200	NO						200722	5:37	ELTSIG	20/07/2022 05:38:31
SPM20827	OE CO-FE90-300-R300 SS VCI	20	SS	FV	100C	CO	Z	NATNUR	1	52351	NO						130722	5:06	IDRKHA	13/07/2022 05:11:42
SPE30132	EL-300/10-10 700C SS	20	SS	FI	154A	EL	Z	PARKIE	1	120390	NO		NC		GIYK2ZE9999		110722	14:31	FOUAND	11/07/2022 14:31:48
SPE30130	EL-100/6-6 700C SS	20	SS	FI	154A	EL	Z	PARKIE	1	120388	NO		NC		GIYK2ZE9999		110722	14:28	FOUAND	11/07/2022 14:29:37
124149	SCLT(+)-3xØ149 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124149A	YES		YES	070622	GIYA2MQ0201	2368660	120522	7:45	OGLMAR	15/09/2022 13:25:50
124148	SCLT(+)-3xØ148 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124148A	YES		YES	070622	GIYA2MQ0201	2368329	120522	7:45	OGLMAR	15/09/2022 13:25:50
124146	SCLT(+)-3xØ146 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124146A	YES		YES	070622	GIYA2MQ0201	2368659	120522	7:45	OGLMAR	15/09/2022 13:25:49
124147	SCLT(+)-3xØ147 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124147A	YES		YES	070622	GIYA2MQ0201	2368328	120522	7:45	OGLMAR	15/09/2022 13:25:49
124145	SCLT(+)-3xØ145 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124145A	YES		YES	070622	GIYA2MQ0201	2368658	120522	7:45	OGLMAR	15/09/2022 13:25:49
124144	SCLT(+)-3xØ144 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124144A	YES		YES	070622	GIYA2MQ0201	2368657	120522	7:45	OGLMAR	15/09/2022 13:25:49
124142	SCLT(+)-3xØ142 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124142A	YES		YES	070622	GIYA2MQ0201	2368655	120522	7:45	OGLMAR	15/09/2022 13:25:48
124143	SCLT(+)-3xØ143 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124143A	YES		YES	070622	GIYA2MQ0201	2368656	120522	7:45	OGLMAR	15/09/2022 13:25:48
124141	SCLT(+)-3xØ141 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124141A	YES		YES	070622	GIYA2MQ0201	2368654	120522	7:45	OGLMAR	15/09/2022 13:25:48
124140	SCLT(+)-3xØ140 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124140A	YES		YES	070622	GIYA2MQ0201	2368653	120522	7:45	OGLMAR	15/09/2022 13:25:48
124139	SCLT(+)-3xØ139 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124139A	YES		YES	070622	GIYA2MQ0201	2368652	120522	7:45	OGLMAR	15/09/2022 13:25:47
124137	SCLT(+)-3xØ137 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124137A	YES		YES	070622	GIYA2MQ0201	2368650	120522	7:45	OGLMAR	15/09/2022 13:25:47
124138	SCLT(+)-3xØ138 SS	20	SS	FV	156A	SCLT+	Y	OGLMAR		124138A	YES		YES	070622	GIYA2MQ0201	2368651	120522	7:45	OGLMAR	15/09/2022 13:25:47

EKSEMPEL MMS002

Infor M3

Menu Start OIS005 Customer. Connect Item X OIS300 Customer Order. Open Toolbox X

ACTIONS OPTIONS RELATED TOOLS

Warehouse -

Inventory segm -

Status -

Apply

In	On	Ent dt	Whs	Item number	Product type	Name	Sts	lac	Resp	Est quantity	H Req	Req date	QO	PO	Approved date	H3 Hilti re
B	1	020920	RUS	121261	Cover	SPB-RF CO-CP100/100-R300-1 PG	10	1	LESCSER		NO	160922	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	040322	NC
B	1	290920	RUS	121755A	Cover clamp	SPB/LOE55 CC PT HDG C4	10	1	GALAILY		YES	150622	<input checked="" type="checkbox"/>	<input type="checkbox"/>	040322	NC
B	1	260221	RUS	122428A	Splice connecto	SPB-RF60 SC-IN PT HDG C4	10	1	GALAILY		YES	150622	<input checked="" type="checkbox"/>	<input type="checkbox"/>	040322	NC
B	1	300421	RUS	122457A	T-piece	SPB-RF60 TE100/100R75 PT HDGC4	10	1	GALAILY		YES	150622	<input checked="" type="checkbox"/>	<input type="checkbox"/>	040322	NC
B	1	300421	RUS	SP18624	ST	ST-WD-E-1 HDG	10	1	GALAILY		NO	160922	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
B	1	300421	RUS	SP18625	ST	ST-WD-E-2 HDG	10	1	GALAILY		YES	300421	<input type="checkbox"/>	<input type="checkbox"/>		
B	1	300421	RUS	SP18626		100-4Q ST-WD-NP HDG	10	1	GALAILY		YES	300421	<input type="checkbox"/>	<input type="checkbox"/>		
B	1	170122	RUS	122741	T-piece	SPB-RF100 TE-EX-600-R600 HDG	10	1	GALAILY		NO	160922	<input checked="" type="checkbox"/>	<input type="checkbox"/>	040322	NC
B	1	280122	RUS	SP16581	Cantilever arm	Mekano CA-40-140 HDG	10	1	GALAILY		NO	160922	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
B	1	300322	RUS	SP16582	Cantilever arm	Mekano CA-40-190 HDG	10	1	GALAILY		NO	160922	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
B	1	160822	MAL	105067	T-piece	SPB-RF40 TE100/150-R300 HDG	10	1	LEESHI		YES	160822	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
B	1	160822	RUS	105067	T-piece	SPB-RF40 TE100/150-R300 HDG	10	1	GALAILY		YES	160822	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
C	1	010920	RUS	58685	Cover	SPB CO-FE45-50-R600 HDG	10	1	LESCSER		NO	160922	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
C	1	010920	RUS	69588	Cover	SPB CO-FE90-150-R600 HDG	10	1	LESCSER		NO	160922	<input checked="" type="checkbox"/>	<input type="checkbox"/>		

EKSEMPEL MMS002

Infor M3

Menu Start OIS005 Customer. Connect Item OIS300 Customer Order. Open Toolbox

ACTIONS OPTIONS RELATED TOOLS

Warehouse: [] - []
 Inventory segm: A - D
 Status: 10-Prel. item - 10-Prel. item
 Apply

In	On	Ent dt	Whs	Item number	Product type	Name	Sts	lac	Resp	Est quantity	H Req	Req date	QO	PO	Approved date	H3 Hilti re
B	1	020920	RUS	121261	Cover	SPB-RF CO-CP100/100-R300-1 PG	10	1	LESCSER		NO	160922	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	040322	NC
B	1	290920	RUS	121755A	Cover clamp	SPB/LOE55 CC PT HDG C4	10	1	GALAILY		YES	150622	<input checked="" type="checkbox"/>	<input type="checkbox"/>	040322	NC
B	1	260221	RUS	122428A	Splice connecto	SPB-RF60 SC-IN PT HDG C4	10	1	GALAILY		YES	150622	<input checked="" type="checkbox"/>	<input type="checkbox"/>	040322	NC
B	1	300421	RUS	122457A	T-piece	SPB-RF60 TE100/100R75 PT HDGC4	10	1	GALAILY		YES	150622	<input checked="" type="checkbox"/>	<input type="checkbox"/>	040322	NC
B	1	300421	RUS	SP18624	ST	ST-WD-E-1 HDG	10	1	GALAILY		NO	160922	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
B	1	300421	RUS	SP18625	ST	ST-WD-E-2 HDG	10	1	GALAILY		YES	300421	<input type="checkbox"/>	<input type="checkbox"/>		
B	1	300421	RUS	SP18626		100-4Q ST-WD-NP HDG	10	1	GALAILY		YES	300421	<input type="checkbox"/>	<input type="checkbox"/>		
B	1	170122	RUS	122741	T-piece	SPB-RF100 TE-EX-600-R600 HDG	10	1	GALAILY		NO	160922	<input checked="" type="checkbox"/>	<input type="checkbox"/>	040322	NC
B	1	280122	RUS	SP16581	Cantilever arm	Mekano CA-40-140 HDG	10	1	GALAILY		NO	160922	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
B	1	300322	RUS	SP16582	Cantilever arm	Mekano CA-40-190 HDG	10	1	GALAILY		NO	160922	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
B	1	160822	MAL	105067	T-piece	SPB-RF40 TE100/150-R300 HDG	10	1	LEESHI		YES	160822	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
B	1	160822	RUS	105067	T-piece	SPB-RF40 TE100/150-R300 HDG	10	1	GALAILY		YES	160822	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
C	1	010920	RUS	58685	Cover	SPB CO-FE45-50-R600 HDG	10	1	LESCSER		NO	160922	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
C	1	010920	RUS	69588	Cover	SPB CO-FE90-150-R600 HDG	10	1	LESCSER		NO	160922	<input checked="" type="checkbox"/>	<input type="checkbox"/>		

SPØRSMÅL?



THANK YOU

Contact

Anton Bjorland

Øglænd System Group
Engelsvollvegen 264
4353 Klepp stasjon, Norway

Tel: +47- 976 24 824
anton.bjorland@oglaend-system.com
www.oglaend-system.com