

Ultriva 9.5 version

Release Notes

By Upland Software

Version 1.0

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1 Enhancements

1.1 LFM/OEE

1.1.1 Split order process

1.1.1.1 Business Unit Configuration

Business Unit Configuration -> LFM tab -> added setting

Allow splitting of manufacturing orders

(available only for work centers):

C 🏠 🔒 engineering.ultrivalms.com/QA	LS95/Configuration/	WorkcenterFromMyAcco	ount?GID=BSU22ZEC	QALET	
	Imported From IE	💠 System Dashboard	0 QA LS TEST Site	0 QA LS TEST Site	🜧 Sensibull Ir
upland Ultriva		Ultriva Lear	n Suite QA 9.	5	
着 > Admin				Busines	s Unit: Databizw
Workcenter Configuration for: OEE Feature:	Databizwarel	nouse	ON		Last modified o
Require scrap reason on production close: 🛞			C	FF	
Auto Ship on Close Production: (இ			C	FF	
User to Operation Assignment Required: 🛞			ON		
Allow operators to restart production for held job	s: 🕲		C	FF	
Auto-fill default quantity on Close Job: 🛞			ON		
Allow splitting of manufacturing orders: (*)			By ope	rator and by superviso	r 🗸
*Required field			O Nor	operator	+
			Овуз	supervisor	
			By	operator and by supervisor	•
			Ultriva © 2020		

Options: Not allowed, By operator, By supervisor, By operator and by supervisor

1.1.1.2 Split by operator

If setting Allow splitting of manufacturing orders is ON Production Sequence screen will have action Split Card:

								business onic. Data			+P		
Production	Sequence 🛛									€	Print 🖸	Export	0
ent/Next Operation	n:	Current/Ne	xt Machine:										
Operations 🗙	1	All Machin	nes 🗙		(1) Iten	m 🔻 E	qual To	▼ ITPS130820		🖌 🛛 Go 🕨			
3	AA AA								P On Setup	Running 📃 Pen	ding next op	ration	On Ho
					► Start Se	etup 🔲 End Setup	Start Job	O Hold Job	ke a Break 🗙	Close Job 🔒	Print Card	🗙 Sp	olit Card
ethin Orders	ulaus la Desiduation	Completed	Ordana	D 544									
cuve orders	ders in Production	Completed	orders (operator cir	iciency							_	
												1 to 7	of 7
YG 🚩 Notes	Card ID	Cycle No	PO #	PO Line #	Item	Operation Name	Machine	Start Time	Card Qty	Completed Q1	y Scrapp	ed Qty	Past Due
020-08-17 (Mond	lav)	Producti	ion Hours R	equired: 1	305 Hour(s) a	and 13 Minute(s)	Total orders	: 7 Ti	stal quantity: 34	5			
	KCD25V4QALYR	1	120820	120,820	ITPS130820	Operation1	Machine1	08/13/2020 10:02:11 AM	A 50		0	0	
	KCD25V5QAL7L	1	120820	120,820	ITPS130820	Operation1	Machine1	08/13/2020 10:10:11 AM	A 50		0	0	
1	KCD25V6QALUW	1	120820	120,820	ITPS130820	Operation1	Machine1	08/13/2020 10:10:17 AM	A 45		7	12	
1	KCD25V7QAL3T	1	120820	120,820	ITPS130820	Operation1 (Completed) Operation2 (Next)		08/14/2020 07:34:11 AM	M 50		0	0	
1	KCD25V8QAL5H	1	120820	120 820	1705120020	On contract	Manhand	08/17/2020 07:51:07 4	4 50		7	37	
			120020	120,020	1195150620	Operation1	Wachine	00/1//2020 0//0/10/14	<i>a</i> 50	-	· ·	27	
			120020	120,020	1195150620	Ultriva © 2020	Wachiner	00/1//2020 0/15/10/ /4	. 50	-	.,	57	
> Production Se	equence Configuratio	n 🔪 Admir	> Close 9	Schedules	1195150620	Ultriva © 2020	Machiner	Business Unit:	Databizwarehou	ise Applicatio	on: Applie	cation (Pla	ant)
Production Se Production	equence Configuratio	n 🕽 Admir	Close S	Schedules	1193130620	Ultriva © 2020	Machine	Business Unit:	Databizwarehou	ise Applicatio	on: Applic	cation (Pla	ant)
> Production Se Production	equence Configuratio	n > Admir	Close S	Schedules	► Star	Ultriva © 2020	O Start jo	Business Unit:	Databizwarehou	use Applicatio	on: Applic Prir B Prir	cation (Pla nt Card	ant) Export
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Production Se Production ctive Orders Ord	equence Configuration	on > Admin	Close S	Schedules Operator	Efficiency	Ultriva © 2020	• Start je	Business Unit:	Databizwarehot II Take a Break	use Applicatio	on: Applic Den Prin	cation (Pla nt Card	ant) Export
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Production Si Production Ctive Orders Or Ctive O	equence Configuratio	Complete	d Orders	Operator I	Efficiency	Ultriva © 2020	e QA 9.5	Business Unit:	Databizwarehou	se Application	on: Applic Prir Prin Completed	cation (Pla nt Card	ant) Export St Sp 1 to 7 d apped
Production Se Production Ctive Orders Or	equence Configuration	on > Admin	d Orders	ichedules Operator	Efficiency	Ultriva © 2020	• Start Jo	Business Unit:	Databizwarehou II Take a Break Release Date	se Applicatio	on: Appli Prin e Prin Completed Qty	cation (Pla nt C T E nt Card	ant) Export 26 Spl 1 to 7 d apped Qty
Production Se Production Ctive Orders Or	equence Configuratio Sequence V rders in Production	on > Admin Complete	Close 5 d Orders ycle PO # ttion Hours	ichedules	Efficiency Please sele	Ultriva Lean Suite et a Job to Split	• Start Jo • QA 9.5	Business Unit:	Databizwarehou II Take a Break Release Date Total quantiti	sse Application × Close Job Card Qty : 345	on: Applia	cation (Plant Card	ant) Export St Sp 1 to 7 c apped Qty
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Production S roduction tive Orders O G R Notes D D O -17 (Mond	equence Configuration Sequence V rders In Production configuration configurati	Complete Complete Produc XR 	x Close 5 d Orders ycle PO # title Hours 1 1208: 1 1208: 1 1208:	Coperator	Please sele	Ultrive © 2020 Ultrive © 2020 Ultrive © 2020 Ultrive Lean Suite and Specific Split	e QA 9.5	Business Unit: Business Unit: b 0-Hold Job 8 8 8 8 8 8 8 8 8 8 8 8 8	Release Databizwarehou Il Toko a Break Release Data Databizwarehou Il Toko a Break Il Toko a Break Il Toko a Break Databizwarehou Il Toko a Break Il Toko a Break Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Bolta Bolta Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Bolta Databizwarehou Bolta Databizwarehou	Application at Close job Card Qty t 345 50 50 45	Completed Qty	cation (Pla t Card	ant) ixport 1 to 7 apped Qty 0 0 0 12
Production S roduction ctive Orders G Notes G Notes	Revence: Configuration Sequence: Configuration clear to the sequence of the s	Complete Complete YR JUW	Yellow PO # 1 1208: 1 1208: 1 1208: 1 1208:	Operator Req 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20	Firstsuczu Fificiency Please sele TPS13082 C0 TTPS13082 C0 TTPS13082	Ultriva © 2020 Ultriva © 2020 Ultriva Lean Suite Ultriva Lean Suite at a Job to Split	e QA 9.5 Machine1	Business Unit: Business Unit: BU 0: Hold Job X 00/13/2020 10:10:17 AA 08/13/2020 10:10:17 AA 08/13/2020 10:10:17 AA	Release Databizwarehov B Tolda a Brook B B Tolda B Tolda a Brook B	Card Qty Card Qty 345 50 50 50 50 50	Completed Qty 0 0 7 0	scation (Pla nt C to	ant) ixport ix Sp 1 to 7 apped Qty 0 0 0 12 0
Production S roduction def A A C	equence: Configuration Sequence: V rders In Production Internet V Configuration (Configuration (Complete Complete Produc VR 7L UW 3T 5H	Yellow PO # tion Hours 1 1208: 1 1208: 1 1208: 1 1208: 1 1208:	Operator Req 20 20 20 20 20 20 20 20 20 20 20 20 20 20 120,82 20 120,82	Please sele TTPS130820 TTPS13082	Ultriva © 2020 Ultriva © 2020 Ultriva Lean Suite Ultriva Lean Suite Solution (Completed Operation (Completed Operation (Completed Operation (Completed Operation (Completed) Operation (Completed) Operation (Completed)	O Stare Jo OA 9.5 Machine1	Business Unic: Business Unic: Business Unic: X OK 1A0 Job X 0K 1A0 Job Business Unic: X 0K 1A0 A Job Business X 0K 1A0 A Job B	Release Release Databizwarehou II Tole a Brenk II Berlin a Brenk <td>Application X Close job Card Qty 50 50 45 50 50 50</td> <td>Completed Qty 0 0 0 0 37</td> <td>stration (Plant Card</td> <td>ant) ixport ix Sp 1 to 7 - apped Qty 0 0 12 0 37</td>	Application X Close job Card Qty 50 50 45 50 50 50	Completed Qty 0 0 0 0 37	stration (Plant Card	ant) ixport ix Sp 1 to 7 - apped Qty 0 0 12 0 37
Production Control Contro Control Control Control Control Control	equence Configuration Sequence of formation rders in Production rders i	Complete Complete Produc VR C JUW 3.71 5.41 5.51	ycle PO # 1 1208: 1 1208: 1 1208: 1 1208: 1 1208: 1 1208: 1 1208: 1 1208: 1 1208: 1 1208: 1 1208: 1 1208:	Operator Req 20	Start Efficiency Please sele 0 TPS13082 0 TPS13082 0 TPS13082 0 TPS13082	Ultriva Constant Ultriva Constant Ultriva Lean Suite Ultriva Lean Suite Ultriva Lean Suite Coperation 1 Coperation 1 Coperation 1 Coperation 1 Coperation 1 Coperation 1 Coperation 1	Start Jo Start Jo Start Jo Start Jo Machine1) Machine1	Business Unic Business Unic & X OK Hold Job X OK A DE/13/2020 10.10.17 AN 08/14/2020 07.51.07 AN 08/14/2020 07.51.107 AN	Release Tota person 00112/2020 00113/2020 00113/2020 00113/2020 00113/2020 00113/2020 00113/2020 00113/2020 00113/2020 00113/2020 00113/2020 00113/2020	Card Qty Card Qty 50 50 50 50 50 50 50 50	Completed Qty 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	series and a series of the ser	ant) Export SE Sp apped Qty 0 0 12 0 37 0

User can select only one already running job or job on hold to split and close order. If job is not running and not on hold error message is:

Only running or held job may be split

		-		·										
- 6 >		nin > Clos	se Schedules						Business U	nit: Databizv	varehouse	Application: Ap	plication (Plant)	
Pro	odı	uction	Sequence 🝸									e)	Print 📝 Export	0
Acti			ders In Production	Completed	Orders Or	nerator Efficiency								
				completeo										
							Iltriva Lean Suite	04 9 5					1 to	7 of 7
RYG	۳	Notes	Card ID	Cycle No	PO #	P		24.2.2			Card Qty	Completed Qty	Scrapped Qty	Past Due
2020)-08-	17 (Mond	ay)	Producti	on Hours Re	Only running	or held job may be s	split		Total	quantity: 34	15		
			KCD25V4QALYR	1	120820				H Ok	:02:11 AM	50	0	0	
			KCD25V5QAL7L	1	120820				A OK	1:10:11 AM	50	0	0	
			KCD25V6QALUW	1	120820	120,820 ITPS130820	Operation1	Machine1	08/13/2020 10	:10:17 AM	45	7	12	
			KCD25V7QAL3T	1	120820	120,820 ITPS130820	Operation1 (Completed Operation2 (Next)		08/14/2020 0	:34:11 AM	50	0	0	
		_		1	120820	120,820 ITPS130820	Operation1	Machine1	08/17/2020 0	:51:07 AM	50	37	37	
			KCD25V9QALSC	1	120820	120,820 ITPS130820	Operation1 (Next)				50	0	0	
			NCD23VAQALV1	1	120820	120,820 ITPS130820	Operation1 (Next)				50	0	0	

If several jobs selected error message is: Multiple selection is not supported for Split Card



Validation for Split Qty: must be positive number less or equal to Completed Qty:

Production Se	quence 🛛											🖨 Print	Export	t 🕜	j
	KCD25V4QALY	rk 1 120820	120,820 TTPS13	0820 Oper	ation1	Machine1	08/13/20	20 10:02:11 AM	08/13/2020) !	50	0		0	
	KCD25V5QAL7	7L 1 120820	120,820 ITPS13	0820 Oper	ation1	Machine1	08/13/20	20 10:10:11 AM	08/13/2020) !	50	0		0	
	KCD25V6QALU	JW 1 120820	120,820 ITPS13	0820 Oper	ation1	Machine1	08/13/20	20 10:10:17 AM	08/13/2020) .	45	7		12	
	KCD25V7QAL	Split Card		^								0		0	
	KCD25V8QAL											37		37	
	KCD25V9QAL	Card ID	Item	Plant	Operation Name		Card Qty	Complete	d Qty	Split Qty	_	0	_	0	
	KCD25VAQAL	KCD25V8QAL5H	ITPS130820	WCLine	Operation1		50		37	0		0		0	
									Ň	Value gr	eater than	0 required for sp	plit quantiy		
				E	 Split Job ⊘ Ca 	incel					a Jot	e e Prin	tt Card	X Split (

Split quantity 19 cannot be greater than completed quantity 15

Production Sequer	nce Configuration	Admin > Close Sche	dules				Business Unit: Da	tabizwarehouse	e Applicatio	n: [/ [
	KCD25V4QALY	R 1 120820	120,820		Operation1	Machine1 (08/13/2020 10:02:11 AM			
	KCD25V5QAL7	L 1 120820	120,820		Operation1	Machine1 (08/13/2020 10:10:11 AM		50	
	KCD25V6QALU	W 1 120820	120,820		Operation1	Machine1 (08/13/2020 10:10:17 AM		45	
	KCD25V7QAL	Split Card								
	KCD25V8QAL			U	nu iva Lean	Suite QA 9.5	<u> </u>			
	KCD25V9QAL	Card ID	Sn	it quantity	45 cannot be	greater than comp	Comple	ted Qty Sp	lit Qty	
	KCD25VAQAL	KCD25V8QAL5H	qu	antity 37	45 cannot be	greater than comp	leteu	37	45	
							× Ok			
					× Split Job	O Cancel			ole nin	ю 5 🔲 Р

If Split quantity is valid, operator must confirm action:

Child Card with quantity 10 will be created and moved to the next operation

Production Se		YK 1			Operation1	Machine1		2:11 AM			-	Print 0
	KCD25V5QAL	7L 1			Operation1	Machine1		0:11 AM		.0 5		
	KCD25V6QAL	UW 1			Operation1	Machine1		0:17 AM		0 4	5	7
	KCD25V7QAL	Split Card										
	KCD25V8QAL			U	litriva Lean S	Suite QA 9.5	× .					
	KCD25V9QAL	Card ID	Chi	ild Card wit	h quantity 10	will be created ar	nd moved	Complet	ed Qty	Split Qty		
	KCD25VAQAL	KCD25V8QAL			to the next	operation	ia moved		37	10		
						✓ Yes	× No					
					× Split Job	⊘ Cancel					e Job	
											ning 🔲 P	ending

On confirmation we do:

- 1. Create child card with specified qty and same PO#/WO# as parent card.
- 2. If parent card has any following operations child card will be in status In Process with assigned uncompleted operations from the parent card. If current operation is the last one job will be closed for the child card.
- 3. Card qty for parent card will be reduced by child card qty, completed qty for the parent card will be set to completed qty minus split qty.

1.1.1.3 Split by supervisor

Similar action available to supervisor when BU setting allow supervisor's split.

On Plan Production Orders screen will have action Split Card:

Intro:/localhost.13962/Production/ction/Res Intro:/localhost.13962/Production/Res	scheduleOrders			ő Seach	- □ × ₽• û☆ © (
upland Ultriva	L	lltriva Lean Suite (Dev	Site)	۹ 🛇	🏫 🕐 👹 Ultriva Usser *
			~Business U	ik A1 v v	pplication: ~Application (Plant) v
~Plan Production Ore	~Current/Next Machine:				🖶 -Print 🕜 -Export 🕜
-All Operations x	Al Machines x	Filter By 🐨 Select Ope	rator 👻 Enter Value	T e ~Go +	
Find Ab Ab				Capacity Utilization Repo	et 📕 -Started 📘 -Stopped not finished
	🖾 -Resched	ale 🛛 -Reset Job 🕲 -Paste Bef	ore 🕲 -Paste After 🏳 -H	iet Order 🗋 -Bookmark 🌣 -	Go To Bookmark X -Split Card
Active Orders Machine Capacity N	Management Machine Reassignment View C	rders By Item Completed Orders			
				Viewing 1 to 1 of 5 ∉ Pi	age Week of (05/24 - 05/30) 👻 of 5 🕨
RYG Card ID	Cycle No PO # PO Line # Item	Description Operation Name	Machine Plant	Card Qty Completed Qty	Scrapped Qty Hot Flag Pa
2020-05-26 (Tuesday)	~Production Hours Required: ~659 H	lour(s) and 51 Minute(s) ~To	al orders: 10 ~Te	tal quantity: 510	
KCD2P93LFYSN	7 0 a1-1023	a1-1023 a1Op1 (Next)	CON001	2 0	0 🔺
	8 0 a1-1023	a1-1023 a10p2	CON001	1 0	0 🔺
KCD2P92LFY5K	7 0 a1-1023	a1-1023 a1Op1	a1Machine3 CON001	2 1	0 🔺
KCD2P94LFYXF	8 0 a1-1023	a1-1023 a1Op1 (Next)	CON001	2 0	0 🔺
KCD2P95LFY8A	7 0 a1-1023	a1-1023 a1Op1 (Next)	CON001	2 0	0 🔺
KCD2PMALFYYZ	17 0 11960	11980 a1Op	a1Machine CON001	100 5	0 🔺
KCD2PMCLFYUN	16 0 11960	11980 a1Op2	a1Machine2 CON001	100 50	0 🔥
KCD2PMDLFYZF	15 0 11960	11960 a10p (Next)	CON001	100 0	0 🔺
KCD2PM9LFYXE	18 0 11960	11960 a1Op (Next)	CON001	100 0	•
KCD2PM8LFY3K	16 0 11960	11980 a1Op (Next)	CON001	100 0	0 🔥
zozo-os-z/ (Wednesday)	~Production Hours Required: ~0 Ho	n(s) anu v minute(s) ~10		nai quai nuçi. V	

Supervisor can select one job that is running or on hold:

uplar						Ultriva Lean Su	ite QA 9.5		٩
Mana	nin > F> Actions >	Manage Pr	ers 7	Orders				Business Unit:	Databiz
Current/Nex	t Operation:		Current/N All Mach	Next Machine	:	Item	Equal To	▼ ITPS30	0720
Find	<i>#</i> 4	M					Capacity Utiliza	tion Report 🔭 Pro	oduction P
						Ultriva Lear	Suite QA 9.5		ot Order
Active Or	rders Machine Cap	acity Manag	ement	Machine Rea	on	ly running or held job n	nay be split		
RYG 🗆	Card ID	Cycle No	PO #	PO Line #	ltem	осыцион	орегонов напе на		Card Qty
	KCD25F8QALZF	1	300720	300,720	ITPS300720	Test Prodction Sequence	(Completed)	WCLine	100
	KCD25QBQAL69	1	300720	300,720	ITPS300720	Test Prodction Sequence	Operation1 (Next)	WCLine	100
	KCD25QCQALZ4	1	300720	300,720	ITPS300720	Test Prodction Sequence	Operation1 (Next)	WCLine	100
	KCD25QDQALUV	1	300720	300,720	ITPS300720	Test Prodction Sequence	Operation1 (Next)	WCLine	100

Supervisor can select to split any quantity less or equal to completed quantity:



Child card will be created and moved to the current operation. Production for will be started and closed for split quantity under the name of the operator who performed the operation.

up	lan	d Ultriva					Ultr	'iva Lean Su	iite Q/	A 9.5		(२ 🗘 🌾
ni > M	Admi anag	n > F> A> Split ge Producti	Card > м ion Orc	anage Pro	oduction Or	ders					Business L	Jnit: Data	bizwarehouse
i	Job sp	plit successfully. C	hild Card K	CD25Y5Q	ALV5 with q	uantity 12 cre	ated.						
Curren All Op	t/Next (peration	Operation:	(2)	Curren	t/Next Mach achines 🗙	nine:	8	ltem	Ŧ	Contains	▼ 12	0820	
Find	ive Ord	ers Machine Ca	🌢 🐴	agement	Machine	🖄 Reassignmer	ischedule	C Reset Job	Paste I mpleted 0	Capacity Utilizati	on Report	Productio ≈ Hot Ord	n Plan Details
[Viewing 1 to 1 o
RYG		Card ID	Cycle No	PO #	PO Line #	ltem	Descriptio	n	Oper	ation Name	Machine	Plant	Card Qty Com
202	0-08-1	8 (Tuesday)		Proc	luction Hou	rs Required:	419 Hour	(s) and 36 Minute(s	;)	Total orders:	3	Тс	otal quantity: 1
		KCD25UHQALK5	1	120820	120,820	ITPS120820	Test PS or	ders in custom repor	rt Oper	ation1	Machine1	WCLine	50
		KCD25UJQALPA	1	120820	120,820	ITPS120820	Test PS or	ders in custom repor	rt Oper Oper	ation1 (Completed) ation2 (Next)		WCLine	50
								Ultriv	/a © 2020				

1.1.1.4 Split Production History Custom report

LFM/OEE -> Split Production History Report

upland U	Iltriva	Ultriva Lean Suite QA 9.5 Q
Admin > Monthead Admin	S A F Reports Create Custom Reports	Business Unit: Datablzwi
QMS	▲ ·	
	Title	Description
	Suppliers with No Purchasing Activity	Suppliers with No Purchasing Activity
LFM/OEE	▲	
	Title	Description
	Work Order History Report Work Order History Report Production History Report Production History Report Production Setup History Report Supplier Item Operations Report BOM Production Sequence Report Users Assigned to Operations Report Take a Break Report Split Production History Report Orders In Production Report	Work Order History Work Order QA Operations Results Production Operation History Pause Production Setup History Production Setup History Supplier Item Operations and Machines Report BOM Production Sequence Report Users assigned to operations report Take a Break Report Split Production Operation History Orders scheduled for production report
Integration	▲	

To see only cards that got split, select Operation Status Split.

To see all parent and child cards select Split and Closed or don't use any filter for this report.

upland Ultriva		Ultriva Lean Su	ite QA 9.5
N > Admin > N> S> /> F> Show Custom Rep	F> C> My Reports > Custon	n Report	Business Unit:
Name:	SplitProdHisReport		
Type:	LFM/OEE: Split Produc	tion History Report (Group - Detailed)	
Description:	SplitProdHisReport		
* Date Range:			
End Time	Month To Date		
Max Date Range: 92 days			
* Filter:			
Field Name		Operator	Filter Value
Operation Status		Equal To	V All V
			Split
		C Show Repo	rt 🔮 🗆 Closed

Operator – operator who closed parent card and child card will be closed on behalf of the same operator.

SplitPi	rodHisR	eport													Print	🕑 Export	0
upplier tem No.	Operation Name	Plant Name	Card ID	Item	PO #	PO Line #	Description	Supplier Name	Code	Parent Card	Cycle No	Req. End Time	Start Time	End Time	Order Qty	Completed Qty	Split By
PS120820	Operation2	WCLine	KCD25UKQALGF	ITPS120820	120820	120,820											
							Test PS orders in custom	Databizwarehouse	WCLine		1	08/16/2020 03:00:33 PM	08/12/2020 10:36:27 AM	08/18/2020 10:36:46 AM	38	C	Databiz
							report										
otal 1							report										
otal 1 PS120820	Operation2	WCLine	KCD25Y5QALV5	ITPS120820	120820	120,820	report										
otal 1 PS120820	Operation2	WCLine	KCD25Y5QALV5	ITPS120820	120820	120,820	Test PS orders in custom report	Databizwarehouse	WCLine	KCD25UKQALGF	1	08/19/2020 10:42:34 AM	08/18/2020 10:36:47 AM	08/18/2020 10:36:47 AM	0 12	12	Databiz
otal 1 PS120820 otal 1	Operation2	WCLine	KCD25Y5QALV5	ITP5120820	120820	120,820	Test PS orders in custom report	Databizwarehouse	WCLine	KCD25UKQALGF	1	08/19/2020 10:42:34 AM	08/18/2020 10:36:47 AM	08/18/2020 10:36:47 AM	D 12	12	Databiz
otal 1 PS120820 otal 1 PS130820	Operation2 Operation1	WCLine	KCD25Y5QALV5 KCD25V6QALUW	ITP5120820 ITP5130820	120820	120,820	Test PS orders in custom report	Databizwarehouse	WCLine	KCD25UKQALGF	1	08/19/2020 10:42:34 AM	08/18/2020 10:36:47 AM	08/18/202 10:36:47 AM	0 12	12	Databiz

1.1.2 Added business unit configuration to make scrap reason mandatory

Created a new setting named Scrap Reason required on close production. This setting is going to require scrap reason as mandatory on production sequence and work orders when closing jobs/WO. We are validating if scrap reason is set only when scrap qty is greater than 0.

Close job without scrap reason is shows error message as scrap reason required.

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	6)	Close	Schedul	es 🔪 (🎾 F)	> > <>	/> 5> M	anage	Product	ion Ord	ers > Adr	nin					Business
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Find			89 8 3	Close Job 🥼									Feed	tunning Pend	ing next op Print Carri	e
Ac	tive Ord	ers Orde	rs In Producti	Card ID	ltem	Plant Ope Nar	ration ne	Card Qty	Complete Q	ty Scrapped	Close Qty	Scrap Fir Qty Lo	hal Of t? Shift?			
				KCD25V8QAL5	ITPS130820	WCLine Ope	ration1	40		27 37	13	12				
RYC	G 🗭	Notes	Card ID											Completed	Scra	P
202	20-08-1	8 (Tuesday	()												_	
			KCD25V4 KCD25V5	Scrap Reason:	Select Reason				~				<u>_</u>	50	45	
			KCD25V				×	Close Job	⊘ Cance				Scrap	reason is required.	7	
			KCD25V7		1 120920 - 1	20.020 1700	00000 C		AU .	Anabiana ana	1/2020 07-51 07		2/2020	50	0	
H			KCD25V8	QALSC	1 120820 1	20,820 TTPS1:	30820 Op	eration1 eration1 (Ne	xt)	aurrinei 08/17	/2020/07:51:0/	08/1	3/2020	50	0	
			CD25V/	AQALVT	1 120820 1	20,820 ITPS1	30820 Op	eration1 (Ne	xt)			08/1	3/2020	50	0	

Similar functionality presents in Work Order module: close without scrap reason also shows error message:

upland Ult	riva	Close Operation	Operation1					
Actions > Ma	anage Orders > W	Quantity	Order Para	ams				
Close Job. M	VOZZZZ/Q/	*Close Quantity:	1	Scrap Q	uantity: 1	Select Scrap Reas	on:Select Reason	~
Item: ITPS300720	Descrip	Scrap Diposition:	Scrap	✓ Scrap R	Please enter valid	Scrap Reason		1
Operation1 Start Time:07/31/2020 Planned In 100	0 04:45:51 PM process Remain 10 88	Close Comments	Assign	n Batch #	l.	Attach Docun	nents	
der Info	Order Comments	Please correct the e continue	rrors in the step	is and	Previou	is Nex	t Finish	Cancel
em De	escription	Q	ty Per WO Item	Total Qty	Allocated Qty	Picked Qty	Is Serial Contro	biled?
BOM1 Tes	st WO		45	4500.00	0	0		No

1.1.3 Added entity Break Reason Code

Create entity Break Reason Code and make it required to select when operator is going on break.

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Actions > N>	/> /> (Commodity Code	Break Reason Code		Business Unit
Break Reaso	n Co	de List for [Databizwarehous	se	
Filter By	▼ Se	ect Operator	▼ Enter Value	<mark>▼</mark> × Go ►	
+ Add 🕼 Edit	Vie	w 🛍 Delete			
Commodity Code		Sorted by: Code			
ABC Code		Code		Title	Description
Carrier		BRC1		BRC1	BRC1
Notes					
Production Issue					

When operator takes a break, Break Reason is always required.

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upland Ultriv	'a				Ultriva	a Lean Su	iite QA	9.5			Q
1									Busine	s Unit: I	Databizwa
Production Sec	uence 🛛										
5	(PA) 9%)				Tak	ke a Break					. Toles
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Active Orders Orders I	n Production Con	npleted Ord	ders O	perator Effic	tien ty	elect Reason	IECL C Dreak r	teason:	~		
						elect Reason					
					BF	RC1	_				
YG 🕨 Notes 🗆	Card ID	Cycle No	PO #	PO Line #	lte						Release Date
020-08-18 (Tuesday)	P	roduction	Hours Re	equired: 13	325 Ho				/i		Total qu
	KCD25V4QALYR	1	120820	120,820	ITPS1:		🖾 ОК	Ø Cano	el	c d	M 08/13
	KCD25V5QAL7L	1	120820	120,820	ITPS1:				-		M 08/13
	KCD25V6QALUW	1	120820	120,820	ITPS130820	0 Operation1		Machine1	08/13/2020 1	D:10:17 A	M 08/13
	KCD25V7QAL3T	1	120820	120,820	ITPS130820	Operation1 (Operation2 ()	Completed) Next)		08/14/2020 0	7:34:11 A	M 08/13
	KCD25V8QAL5H	1	120820	120,820	ITPS130820) Operation1		Machine1	08/17/2020 0	7:51:07 A	M 08/13
	KCD25V9QALSC	1	120820	120,820	ITPS130820	Operation1 (I	Vext)		-		08/13
	KCD25VAQALVT	1	120820	120,820	ITPS130820) Operation1 (I	Vext)		-		08/13

1.1.4 Reporting Enhancements

1.1.4.1 Operator efficiency report

Operator efficiency report shows actual and calculated based on operation/machine settings earned hours and setup time for an operator by date range, item, operation, machine. Available fields: Setup Time (minutes) Cycle Time (minutes) Cycle Time (pieces per minute) **Total Units Completed** Units Scrapped Machine Code **Operation Name** Actual Setup Time (minutes): Actual recorded setup time No. of Setups: Number of actual setups Target Earned Hours: Target earned hours are based on default cycle time and actual completed quantity Actual Earned Hours: Actual recorded hours Target Earned Hours Incl Setup: Target earned hours are based on default cycle time, default setup time, and actual completed quantity Actual Earned Hours Incl Setup: Actual recorded production hours plus actual setup time recorded by operator

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Date: August 28, 2020

Since we are not recording Teardown time, item/op/machine teardown this time added every time we are adding setup time.

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5	Reports	> Operator E	fficiency Repo	ort						Bu	siness Unit	Databizwarehouse	Applicatio	n: Application (Plant)	•
	Operator	r Efficier	ncy Detai	ls										🔒 Print 🛛 Export 🛛	2
9														Change Filter Back	to Summary
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3														1	to 2 of 2
<u>11</u> 11	ltem No	Setup Time ↑ (minutes)	Teardown Time ↑ (minutes)	Cycle Time ↑ (minutes)	Cycle Time (pieces ↑ per	Total Units Completed ↑	Units Scrapped	Machine Code	Operation Name	Actual Setup Time	No of Setups	Target Earned Hours ↑	Actual Earned ↑ Hours	Target Earned Hours Incl Setup ↑	Actual Earned Hours ↑ Incl
í					minutes)					(minutes)					Setup
	T17640921_Sup	225.00000	0.00000	139.01667	0.00719	100	0	\$	\$	0.00000	0	231.6944	0.00389	231.6944	0.00389
2	T17640921_Sup	120.00000	120.00000	120.48193	0.00830	100	11	Machine1	Operation1	0.00000	0	200.8032	79.71528	200.8032	79.71528
	Total	345.00000	120.00000	259.49859		200	11			0.00000	0	432.4977	79.71917	432.49766	79.7192
3															

This report can be easily matched against Production history report

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Operator E Productio	fficiency Repor	t > Reports	> Productio	n History Report				E	Business Unit: [atabizwareh	ouse Appl	lication:	Applicatio	on (Plant)
					Supplier: Data	bizwarehouse, C)ate Range: 0	7/01/2020-07/3	31/2020, Suppli	er Item No: IT	PS300720, P	Plant: All I	Plants, Ope	eration: All
Sorted by: Operat	ions Acutal Clo	se Time												
Supplier Item No. ↑	Description 1	Machine 1	Operation 1	Work Center ↑	Card ID ↑	Required QTY 1	Req. End Time	Operations Acutal Start Time	Operations Acutal ↑ Close Time	Completed Qty	Scrap Qty	Comple	eted By 1	Sta Hol Tirr
ITP5300720	Test Prodction Sequence	Machine1	Operation1	WCLine	KCD25D9QALZA	100	08/07/2020 06:22:40 PM	07/30/2020 09:34:28 AM	07/30/2020 09:35:41 AM	100	C) Databi:	zwarehouse	euser -
ITP5300720	Test Prodction Sequence	Machine1	Operation1	WCLine	KCD25DAQALWV	100	08/07/2020 06:22:40 PM	07/30/2020 09:34:28 AM	07/30/2020 09:35:41 AM	100	C) Databi:	zwarehouse	euser -
ITP5300720	Test Prodction Sequence	Machine1	Operation2	WCLine	KCD25DAQALWV	100	08/07/2020 06:27:38 PM	07/30/2020 09:39:26 AM	07/30/2020 09:39:53 AM	25	C) Databi:	zwarehouse	euser -
ITP5300720	Test Prodction Sequence	Machine1	Operation2	WCLine	KCD25DCQALSJ	12	07/31/2020 09:46:22 AM	07/30/2020 09:40:35 AM	07/30/2020 09:40:35 AM	12	c) Databi:	zwarehous	euser -
ITP5300720	Test Prodction Sequence	Machine1	Operation2	WCLine	KCD25DAQALWV	88	08/07/2020 06:27:38 PM	07/30/2020 09:39:26 AM	07/30/2020 09:51:21 AM	75	C) Databi:	zwarehous	euser -
ITPS300720	Test Prodction Sequence	Machine1	Operation1	WCLine	KCD25DBQAL5P	100	08/07/2020 06:45:01 PM	07/30/2020 09:56:49 AM	07/30/2020 09:57:00 AM	100	C) Databi:	zwarehous	euser -

and Production setup history report.

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n > Operator Ef	fficiency Report >	F> Prod	luction Set	tup History Re	port > Proc	duction History Rep	ort		Busine	ss Unit: Databi	zwarehouse A	pplication:	Applicatio	n (Plant)	•
Productio	n Setup His	story S	Summ	ary									🔒 Print 🛛	Z Export	8
															Change Filter
				Suppl	ier: Databiz	warehouse, Date F	ange: 07	/30/2020-07/30/202	20, Status: All,	Supplier Item No	o: All				
Sorted by: End Tim	ie														1 to 2 of 2
Supplier Item No. ↑	Description 1	PO # 1	PO Line ↑ #	Operation †	Machine ↑	Card ID ↑	Cycle No	Expected Setup Time (minutes)	Start Time 1	End Time 1	Actual Setup Time (minutes)	Projected End Time	1 Order Qty	1 Completed	d By 1
ITPS300720	Test Prodction Sequence	300720	300,720	Operation1	Machine1	KCD25D9QALZA	1	120	07/30/2020 09:33:03 AM	07/30/2020 09:34:28 AM	1	07/30/2020 11:33:03 AM	1 10	0 Databizwa	arehouseuser
ITPS300720	Test Prodction Sequence	300720	300,720	Operation1	Machine1	KCD25DAQALWV	1	120	07/30/2020 09:33:03 AM	07/30/2020 09:34:28 AM	1	07/30/2020 11:33:03 AM	٤ ١	8 Databizwa	arehouseuser

1.1.4.2 Orders In Production Custom report

New LFM/OEE custom report created

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â	Admin > Reports > Create Custom R	Create Custom Reports eport	Bus	siness Unit: Databizwarehouse Application:	Application (Plant)
2		PICKLISE Allocated Caro Report Cross Tab History for Shelf Life Controlled Items On Hand Inventory By Supplier Report	Kanban cycle historical data for shelf lif On Hand Inventory Report using Suppli	fe controlled items ier Purchase Price	•
52	RFQ	▲			
		Title	Description		
		RFQ Header Details RFQ Details RFQTicket2Suppliers	REQ Header and Details REQ Ticket Details RFQ Ticket to Suppliers		
.	QMS	▲			
r)		Title	Description		
	LEW/OFF	Suppliers with No Purchasing Activity	Suppliers with No Purchasing Activity		
<u>ې</u>	LFM/OEE	•			
	Integration	Title Work Order History Report Production History Report Production History Report Production History Report Supplier Item Operations Report BOM Production Sequence Report Users Assigned to Operations Report Take a Break Report Split Production History Report Orders In Production Report	Description Work Order History Work Order QA Operations Results Production Operation History Pause Production Destup History Supplier Item Operations and Machine BOM Production Sequence Report Users assigned to operations report Take a Break Report Split Production Operation History Orders scheduled for production report	s Report rt	
		Title	Description		
		Integration Errors Report	Integration Errors Report		
			Liltriva © 2020		

This report will show orders accepted by supplier and currently in Production sequence queue.

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â	Admin >	> C> F> My Reports > Custom Repo	ort							Business Unit	: Databi	zwarehouse A	pplication:	Application	n (Plant)	•
	Order I	n Production												🔒 Print	Z Export	0
2	Plant: Databizv	varehou, Reqd Ship: 08/01/2020-08/26	/2020												Change Filte	r Edit Report
1															1	to 4 of 4
<u> </u>	ltem	Description	Plant	Cycle No	Card ID	PO #	PO Line #	Job Status	Operation Name	Machine Code	Card Qty	Schedule Day	Reqd Ship	Releas	e Date 🛛	Category
lend	ITPL110820	Test Pick list	WCLine													
Ш.				1	KCD25TYQALVB	110820	110,820	Not Started			100	08/14/2020	08/14/2020	08/11/	2020 1	(anban
13				1	KCD25TWQAL4U	110820	110,820	Not Started			100	08/14/2020	08/14/2020	08/11/	2020 H	(anban
@				1	KCD25TRQAL5A	110820	110,820	Not Started			100	08/14/2020	08/14/2020	08/11/	2020 1	(anban
				1	KCD25TQQALW8	110820	110,820	Not Started			100	08/14/2020	08/14/2020	08/11/	2020 1	(anban
				1	KCD25TXQAL2E	110820	110,820	Not Started			100	08/14/2020	08/14/2020	08/11/	2020 1	(anban
	Total 5										500.0					
	ITPS120820	Test PS orders in custom report	WCLine													
				1	KCD25UHQALK5	120820	120,820	On Hold	Operation1	Machine1	50	08/10/2020	08/14/2020	08/12/	2020 H	(anban
				1	KCD25UJQALPA	120820	120,820	Pending next operation			50	08/10/2020	08/14/2020	08/12/	2020 1	(anban
				1	KCD25UKQALGF	120820	120,820	Running	Operation2	Machine1	38	08/10/2020	08/14/2020	08/12/	2020 1	(anban
	Total 3										138.0					
								Ultriva © 2020								

1.1.5 Change pop-ups in Prod Sequence to movable popups

Popups with specific content allowing actions inside of it can be moved (e.g. Production Sequence Start Job popup). To move popup, click on the popup header and drag it.

$\leftarrow \ \rightarrow$	G	🖒 🔒 er	ngineerir	ng.ultrivalms.com	n/QALS95	/ProductionAc	tion2/CloseS	cheduleCa	rds				
Apps	•	INFRATEL 273.7	/0 +	Web Slice Gall	ery 📙 I	mported From I	E 💠 System	Dashboard	<u></u> C	A LS TE	ST Site 🔟	QA LS	TEST Site
≡	up	land Ul	triva	1			Ultri	iva Lea	n Suit	e Q	A 9.5		
	6 >	Actions 📏 C	lose Sche	dules									Busine
Close Jol	b												
Card ID		ltem	Plant	Operation Name	Card Qty	Completed Qty	Scrapped Qty	Close Qty	Scrap Qty	Final Lot?	End Of Shift?		~
KCD25V	5QAL7L	ITPS130820	WCLine	Operation1	50	45	0	5	0				_
Scrap Rea	ason:	Select Reason-	-			•						JOD	O Ho
				* 0	lose lob	Ø Cancel						Jore:	0
						120020 12	0,020 111 0100	1020 Open			WIGHTING	08/1	3/2020 1
			K	CD25V5QAL7L	1	120820 12	0,820 ITPS130	820 Opera	ation1		Machine	08/1	3/2020 1
			ľ	CD25V6QALUW	1	120820 12	0,820 ITPS130	820 Opera	ation1		Machine	08/1	3/2020 1
			l k	CD25V7QAL3T	1	120820 12	0,820 ITPS130	820 Opera	ation1 (Cor ation2 (Ne:	mpleteo xt)	i)	08/1	4/2020 0

1.1.6 Keep original routing behavior for cards already in production

Cards that are already in process will keep assigned operations in case when Supplier Item Operations/Machines get changed. Cards accepted after change will follow updated route.

1.2 Receipts for Serial Controlled items

Uniqueness validation was added for serial numbers entered using Receive UI Screen or Receive scan. Serial number should be unique per item.

When updating serial number this validation is also performed.

1.2.1 Update Serial No capability

New page created to allow user to update serial no with a new unique serial no. This page is accessible from Buyer Actions and from new PO Receipt batch job details report (Link on Status Message column).

Created new Buyer Action to Update Serial No:

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ŵ	Actions ~Actions		~Business Unit: TCEK-Ram v ~Ap	oplication: -Application (Plant) •
~	 Receive Cards as they arrive. You will see a list of Cards that are in transit and you can select the ones to receive 	-Move Card to different location. You will see a list of all on hand Cards and you select the ones to be moved to	-View the list of acknowledged Cards. View this screen to send an email to supplier for printing kanban label	prove/reject material certificate
	-Approve	-Adjust Inventory	-Add Notes	Grouping
₩	dock. You will see a list of Carls that are in the receiving dock and you can select the ones to approve	-Transfer Infertion J, 100 will see a list of all on hend Cards where i can be Transferred to different location all together	cycle	Grouping
ţ	-Put Away ~Deliver Cards to their respective location. You will see a list of Cards that are welting for delivery and you can select the ones to deliver.	-issue inventory -issue inventory. You will see a iss of all on hand Cards where it can be issued in small loss to a location	Print PO -View the list of POs and print POSet -Ug exis	Expiry Date date expiry date for the Cards with ting expiry date
@	-Buyer Queue -Shows distribution of Card States for each item	-Virtual Kanban Approve -Approve Virtual Kanban Cards. You will -Approve Virtual Kanban Cards. You will kanban Approval and you can select the ons to approve and ploce the order	-Containerize Shipments -Containerize Cards	date Serial No date Serial No
	-Ad hoc Receipts -Ad hoc receipts		-Acc	ounts Payable counts Payable
	> -Supplier Actions			:
	> -Supplier CAPA			
		Liltriva 2020		

Update serial No will load page without any information, user will be able to select serial no from existing serial numbers in system. When selected, user should press Search button to load card information associated to selected serial number. Clear button is available to allow clearing selected serial number.

\rightarrow G	🗅 🔒 engineering.ult	rivalms.com/QAL	.S95/BuyerAction/U	pdateSerialNo?𝔟=y			
Apps <	NFRATEL 273.70 + 🚺 W	leb Slice Gallery	Imported From IE	📀 System Dashboard	0A LS TEST Site	👿 QA LS TE	ST Site 🛛 🦽 Sen
up	land Ultriva			Ultriva Lean	Suite QA 9.5	;	
Up	Actions > Update Serial No date Serial No)			Bu	usiness Unit:	TCEK-Ram
) Serial N	o: Equal To Equal To Starts With Contains Ends With			Tr	Search 🔸		

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Date: August 28, 2020

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After serial details are loaded, we can get two situations. First one when serial is just assigned to one card in one specific cycle. Second case is when same serial was introduced for many cards (Ship), so, we will see checkboxes next to each row to select which record to update after Submit buttons is pressed.

upland Ultriv	а		l.	Ultriva	a Lean S	Suite QA	9.5			۹	\heartsuit	Â	?		Buyer K Test 🔻
Actions > Update Se Update Serial N	erial No O						Business Unit	TCEK-Rai	n	٣	Applicatio	on:	Applica	ition (Plant)	• •
Serial No: Equal To	♥ 11				Tx Sea	arch 🕨									Submit
Sorted by:															1 to 1 of 1
Release Id	ltem	Description	Cycle No	PO #	PO Line #	Release #	Release Line #	Ship Date	Receive Date	Current	Serial No				New Serial No
KCD25FRQAL6C-001-6	ITSplit050825	Test Split by boxes	1	050820	50,820	050820	050820	08/05/2020	08/05/2020	11					
															Submit

When submit button is pressed there will be some validations executed on selected rows.

- New serial no should not be empty
- New serial no should be different than current serial no
- New serial no should not exist for same item no
- At least one row should be checked when submitting form

u	oland Ultriva			Ultri	va Le	an Suit	e QA 9	.5			٩	0 🖌	0	•	luyer K Test	
ň U	> Actions > Update Ser	ial No						Business Unit:	TCEK-Ram		•	Application:	Applica	ition (Plant)	•	
Serial	No: Contains	♥ 1			Tx	Search	•								Submit	Í
Sort	ed by:														1 to 23 of 23	
	Release Id	Item	Description	Cycle No	PO #	PO Line #	Release #	Release Line #	Ship Date	Receive Date	Curren	nt Serial No			New Serial New	•
	KCD23JKQALN5-001-7	ITSerail200720	Test Setail No changes	1	1	1	1	1	07/20/2020	07/20/2020	123]
	KCD23JRQALNQ-001-2	ITSerail200720	Test Setail No changes	1		0			07/20/2020	07/20/2020	1]
	KCD23RCQALKH-001-4	ITSerial07222020	ITSerial07222020	1	1608	1	1609	1	07/23/2020	07/23/2020	1					
	KCD23REQALHM-001-5	ITSerial07222020	ITSerial07222020	1	1608	1	1609	1	07/23/2020	07/28/2020	61					
	KCD23S2QAL58-001-7	ITSerial07222020_1	ITSerial07222020_1	1	1908	2	1909	2	07/23/2020	07/23/2020	14					
	KCD24AXQALUV-001-2	ITSer270720	Test serial no chnages	1	270720	270,720	270720	270720	07/28/2020	07/28/2020	A11					
	KCD24B2QALRE-001-5	ITSer270720	Test serial no chnages	1	270720	270,720	270720	270720	07/28/2020	07/28/2020	B1					

				Ultri	va Lear		QA 9.5			Q			🕕 Buy		
I	Actions > Update Set Update Serial No	rial No D					Busines	Unit: TCEK-Ram	1	*	Application:	Applicati	on (Plant)	•	
Si	erial No: Contains	♥ 1			Tx	Search →							C	D Submit	
1	Sorted by:												1 t	o 23 of 23	
C	Release Id	Item	Description		Ultriva	Lean Su	ite QA 9.5	×	Receive Date	Current Se	rial No		N	ew Serial N	•
	KCD23JKQALN5-001-7	ITSerail200720	Test Setail No cha		There are	errors in s	selected rows.		07/20/2020	123				4	
	KCD23JRQALNQ-001-2	ITSerail200720	Test Setail No cha					× Ok	07/20/2020	1				4	
C	KCD23RCQALKH-001-4	ITSerial07222020	ITSerial07222020						07/23/2020	1					
C	KCD23REQALHM-001-5	ITSerial07222020	ITSerial07222020	1	1608	1	1609	1 07/23/2020	07/28/2020	61					
T c	KCD2352OAL58-001-7	ITSerial07222020 1	ITSerial07222020	1 1	1908	2	1909	2 07/23/2020	07/23/2020	14					

In case New Serial No is empty, validation message will be displayed to the user.

When current and new serial no. are equal, validation error will be displayed.

	ipland Ultriva		Ultriva Le	an Suit	e QA 9	9.5			Q	0 🏫	0	🕕 Buyer	K Test 🔻
ň	Actions > Update Serial No					Business Unit:	TCEK-Ram		*	Application:	Applicat	tion (Plant)	•
ι	Jpdate Serial No												0
U	KCD24BBQALMJ-001-2 TISer270720	l est serial no chnages	1 2/0/20	270,720	270720	270720	0772872020	07/28/2020	A155				
	KCD24BCQALAP-001-9 ITSer270720	Test serial no chnages	1 270720	270,720	270720	270720	07/28/2020	07/28/2020	A1101				
	KCD24CVQALSA-001-6 IT280720	Test serial settings	1 280720	280,720	280720	280720	07/28/2020	07/28/2020	D11				
	KCD25FPQAL23-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	050820	08/05/2020	08/05/2020	1	1			▲
	KCD25FRQAL6C-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	050820	08/05/2020	08/05/2020	1212	13	33		<u>^</u>
	KCD25FRQAL6C-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	There is a du	uplicated serial nu	mber for Card KCE	25FRQAL6C				
	KCD25G4QALH7-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	Serial I No	tem No	Card ID	Cycle No	Last Transac	tion Time	Source	
	KCD25G4QALH7-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	133	ITSplit050825	5 KCD25G4Q	ALH7 1	8/18/2020 PM	4:46:22	Previously Scanned	
	KCD25GHQALQ3-001-7 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	050820	08/05/2020	08/05/2020	112				

When there are no rows selected, validation error is displayed to user.

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ň.	Actions > Update Seri	al No					Busine	ss Unit:	TCEK-Ram		Ŧ	Application:	Application (Pl	ant)
U	pdate Serial No KCD24BBQALMJ-001-2	11Ser270720	lest serial no chnages	1	270720	270,720	270720	270720	07/28/2020	07/28/2020	A155			
	KCD24BCQALAP-001-9	ITSer270720	Test serial no chnages	1	270720	270,720	270720	270720	07/28/2020	07/28/2020	A1101			
	KCD24CVQALSA-001-6	IT280720	Test serial settings	1	280720	280,720	280720	280720	07/28/2020	07/28/2020	D11			
	KCD25FPQAL23-001-6	ITSplit050825	Test Split by box		Ultriv	a Lean Si	uite OA 9 5		20	08/05/2020	1		1	
	KCD25FRQAL6C-001-6	ITSplit050825	Test Split by box		olariv	a Lean St			20	08/05/2020	1212			
	KCD25FRQAL6C-001-6	ITSplit050825	Test Split by box		Please se	elect one c	or more row(s).		20	08/05/2020	12			
	KCD25G4QALH7-001-6	ITSplit050825	Test Split by box					×	Ok 20	08/05/2020	133			
	KCD25G4QALH7-001-6	ITSplit050825	Test Split by boxes	1	050820	50,820	050820	050820	08/05/2020	08/05/2020	144			
	KCD25GHQALQ3-001-7	ITSplit050825	Test Split by boxes	1	050820	50,820	050820	050820	08/05/2020	08/05/2020	112			
	KCD25GHOAL03-001-7	ITSplit050825	Test Solit by boxes	1	050820	50.820	050820	050820	08/05/2020	08/05/2020	1234			

In case entered serial number is duplicated and it was already created in system, validation message will be displayed to user indicating when it was entered into the system and card id associated to serial number.

	ι	Jpdate Serial No					0		
•••		KCD24BBQALMJ-001-2 TISer270720	l est serial no chnages	1 270720	270,720	270720	270720 07/28/2020 07/28/2020 A155	20 07/28/2020 A155	
		KCD24BCQALAP-001-9 ITSer270720	Test serial no chnages	1 270720	270,720	270720	270720 07/28/2020 07/28/2020 A1101	20 07/28/2020 A1101	
52		KCD24CVQALSA-001-6 IT280720	Test serial settings	1 280720	280,720	280720	280720 07/28/2020 07/28/2020 D11	20 07/28/2020 D11	
<u>101.01</u> 191.01		KCD25FPQAL23-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	050820 08/05/2020 08/05/2020 1 1	20 08/05/2020 1	
~		KCD25FRQAL6C-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	050820 08/05/2020 08/05/2020 1212 133	20 08/05/2020 1212	
11		KCD25FRQAL6C-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	There is a duplicated serial number for Card KCD25FRQAL6C.	I number for Card KCD25FRQAL6C.	
ţ,		KCD25G4QALH7-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	Serial Item No Card ID Cycle Last Transaction Time Source No	Card ID Cycle No	
< 63-		KCD25G4QALH7-001-6 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	133 ITSplit050825 KCD25G4QALH7 1 8/18/2020 4:46:22 Previously PM Scanned	825 KCD25G4QALH7 1	l
~~		KCD25GHQALQ3-001-7 ITSplit050825	Test Split by boxes	1 050820	50,820	050820	050820 08/05/2020 08/05/2020 112	20 08/05/2020 112	
			e central d	4 050000	co. 000	050000	050000 00/05/0000 00/05/0000 4004		1

When selected serial number(s) are valid, and the form is submitted, the result page will be displayed showing Success/Failure records. Back button is available to return to Update Serial No item page.

\geq	C 🖸	enginee	ering.ultrivalms.com/QA	ALS95/BuyerAction/U	pdateSeria	alNoResults							<u>ት</u>	* 👩 🗄
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	Action	s 🔪 Update	Serial No					Business Unit:	TCEK-Ram		Application	Applicatio	on (Plant)	*
	Update	e Serial I	No Results											0
														← Back
Fol	owing Serial	l Number(s) v	vere successfully updated											
R	lease ID î		Description 1	Cycle No 🏌	PO # ↑	PO Line # ↑	Release # 1	Release Line #	1 Old Serial No 1	New Serial No	Des	ription 1		
К	D23JKQALN	15-001-7	Test Setail No changes	1	1	1	1		1 61	S1	Seria	I number su	ccessfully up	pdated
К	D23JRQALN	IQ-001-2	Test Setail No changes	1		0			14	S2	Seria	I number su	cessfully up	pdated

1.2.2 ERP Receipts with Serial No batch job

- i. Created batch job JobErpReceiptSerial.
- ii. This job will support all functionality and settings of the job JobErpReceipt,
- iii. Additional field on input file: SerialNo.
- iv. This combination of field must be unique per file:

EBJ_BUSGID,EBJ_ItemNo,OrderNum,OrderLineNum,OrderReleaseNum,OrderReleaseLineNum, ReceiptNum,TraceId,SerialNo

For each serial number we should have separate row.

- v. if file has duplicate serial number all rows with the same serial number will fail.
- vi. If item is not serial controlled item value in SerialNo field must be left blank.

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u	pland Ultriva	a Ultriva Lean Suite QA 9.5	५ (*) (*)
ň	Admin > II> Service	Task > Integration Wizard	Business Unit: SysAdm Applicatio
In	tegration Wiza	rd : File Layout ErpReceiptsSerial	
	Process Type	FTP File Settings File Layout Field Order Field Order Information Image: Comparison of the setting of	Save Settings O
	ORDERLINENUM	Order Line Num	
	ORDERNUM	Order Num	
	PLANTCODE	ltem No	
	RECEIPTNUM	Receipt Number	
	RECEIPTQTY	Qty Received	
	RECEIPTTIME	Card Receipt Time	
•	SERIALNO	Serial Number	
0 *Por	wired field		

Batch job status report:

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Reports > Integra	ation				Business Unit:	TCEK-Ram		*	Application:	Application	(Plant)	Ŧ
Batch Job Rece	eipts Serial Summar	y Report								🔒 Print 🗌	🕈 Export 🛛 🧯)
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		Job Na	ame: ERPRECEIPTSSERIAL	, Date Ran	ge: 07/01/2020	0-07/31/2020						
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Batch ID 1	File Name î	Uploaded On 👃	Uploaded By 1	Status ↑	Pending 1	Completed 1	Duplicates ↑	Failed 1	Expired 1	Data Error 🏌	Data Warning	Total
BAT0008-200720-QALC7	ErpReceiptsSerial_200720.txt	07/20/2020 12:01:41 PM	intg_BSU22ZAQALQG	DONE	0	2	0	0	0	0		0 2
BAT0007-200720-QALKN	ErpReceiptsSerial_200720.txt	07/20/2020 11:59:37 AM	intg_BSU22ZAQALQG	DONE	0	0	0	1	0	1		0 2
BAT0006-200719-QALN6	ErpReceiptsSerial_200720.txt	07/20/2020 09:58:07 AM	intg_BSU22ZAQALQG	DONE	0	1	0	0	0	1		0 2
BAT0005-200719-QAL5N	ErpReceiptsSerial_200720.txt	07/20/2020 09:09:07 AM	intg_BSU22ZAQALQG	DONE	0	2	0	1	0	1		0 4
BAT0004-200719-QAL2V	ErpReceiptsSerial_200720.txt	07/20/2020 09:06:02 AM	intg_BSU22ZAQALQG	DONE	0	0	0	3	0	1		0 4
Total					0	5		5		4		

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Find Ite	m		M 🐴													
Sorte	i by: Line #															1 to 2 of 2
Line #	ltem	PO #	PO Line #	Release #	Release Line #	Receipt No.	Serial No	Code	Receipt Qty	Receipt Date	Last Receipt	StatusMsg	Status	Change Date	Duplica	ate Serial No
2	ITSerail200720	6	6	6	6		123	TCEK- Ram	1	07/20/2020	1	Allocated <1> to KCD23JPQAL	JX 07/20	'2020 12:01:41 P	м	
3	ITSerail200720	7	7	7	7		987	TCEK- Ram	1	07/20/2020	1	Allocated <1> to KCD23JQQALDS	07/20	'2020 12:01:41 P	М	

1.3 Item 2 Supplier enhancements

1.3.1 New fields added to Item2Supplier

Drop Off Location, Supplier Purchase Price, Final Destination code, Country of Origin

Drop Off Location changes

To use Dropoff Locations BU should have setting ON: Use Dropoff location for item delivery

Dropoff Location dropdown box will be available on Item 2 Supplier page.

Supplier Purchase Price

Added system level configuration Show_Supplier_Purchase_Price. When this setting is set to true we'll see Supplier Purchase Price Item 2 Supplier page.

Both fields are editable on the Item to Supplier configuration page.

upland Ultriva		Ultriva Lean Sui	te QA 9.5	
🕯 📏 Item			Business Unit:	TCEK-Ram
Edit Item ITDropL	oc060820 mapped to Su	upplier Sup1		
*Description:	Test drop location with mult		*Min. Order Cards:	0
*Default Carrier:	Select 🗸	۲	*Card Allocation:	50
*Supplier User:	buyeruser x	۲	*Unit Description:	
Additional Contacts:		9	Supplier Purchase Price:	3
Dropoff Location:	DL1 🗸			
Lead Time Information	Select DL1			
*Lead Time:	DL2 DL3 DropLocation1	(in days) 🛞	*Transit Time:	2
PO Information				
DO #.	01		DO Line #r	1

1.3.2 Item Sync changes

All 4 new fields Dropoff Location, Final Destination code, Supplier Purchase Price, and Country of Origin can be uploaded via Item Sync using FlexFields:

Dropoff Location: DropOffLocation Final Destination code: finaldest Supplier Purchase Price: SupplierPurchasePrice Country of Origin: countryoo

Final Destination code and Country of Origin are not editable in UI, must be added via Item Sync.

Cards should wait at run line for release Cards should wait at Ship Hub for consoli Cards should wait for PO create/release ir	dator shipping after plant shipment ntegration
GParams	
Name	Value
Supplier RYG Board Over Shipment:	Inherit 👻
Supplier RYG Board Under Shipment:	Inherit 🗸
Gross Requirements Firm Zone (days):	
Gross Requirements Firm Zone (days): Country of Origin:	RCPM4

1.3.3 New fields on the label

Fields are available to be placed on the label:

ShipTo address based on Dropoff Location from EboKanbanItems2Suppliers. Final Destination code and Country of Origin fields are available as FinalDestination, CountryofOrigin.



1.3.4 Print PO

Print PO (default, not PO integration) will have Ship to address from DropoffLocation and price from SupplierPurchasePrice (if configured)

1.3.5 Item2Supplier Custom report

To Custom report Item2Supplier added DropoffLocationCode, DropoffLocationName, SupplierPurchasePrice and I2S_IGParams to extract countryoo and finaldest. Formula Fields should be created:

Final Destination I2S_IGParams.finaldest Country of Origin I2S_IGParams.countryoo

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, Country of Origin								١	/iewing 1 to 5	50 of 84 ٵ	Page 1	▼ of 2 ▶
Supplier Item Desc	Transit Time (in days)	Card Allocation ↑ %	Supplier user 1	Dropoff Location Code 1	Dropoff Location Name 1	Supplier Purchase Price	Î ltem ↑	Qty On Card	Code 1		Final Destination	Country of ↑ Origin
Test Pick list	2	100	Databizwarehouseuser				0 ITPL030820	50	WCLine			
Test PS orders in custom report	1	100	Databizwarehouseuser				0 ITP5120820	50	WCLine			
Test PS orders in custom report	1	100	Databizwarehouseuser				0 ITPS130820	50	WCLine			
Link 6mm	2	50	appuser	DL1	DL1	:	2 ITWCDrop1	100	WCLine		Dest1	YLM1
Link 6mm	2	50	appuser	DL1	DL1	2	ITWCDrop2	100	WCLine		Dest4	BZY1
Test Pick list	3	100	Databizwarehouseuser			:	3 ITPL110820	100	WCLine			
Tess Production Sequence	2	100	Databizwarehouseuser				0 ITPS170720	100	WCLine			
Test Prodction Sequence	2	100	Databizwarehouseuser				0 ITPS300720	100	WCLine			

1.3.6 Consumption report

Added SupplierPurchasePrice. Will be on the report one cycle after upgrade. Card must have SupplierPurchasePrice on release. After one cycle and consumption it'll have value in SupplierPurchasePrice from previous cycle.

AutoSave (Meria Ignete				
File Ho	me Insert	t Page Layou	t Formu	las Data	Review	/ Viev	v Add-in	s Help	Tea	m	,₽ Sear	ch																				
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1 ItemNo	Description	CardID	CycleNo	BPFL_APPS	CardQty	Consul	mpti LastRec	eive Consu	med Su	pplierP	O Supplie	rPOSupp	lierPO Su	pplierPC	BusGID	BUSNam	ne Supplier	ill Supplier1	Name Family	Title Cla	Decir Pa	ckingSlip I	GPar Loc	atic Un	itSupp I	ItmFlags	SupplierIt	e TrackingNo	SupplierF	urchasePrin	ce	
2 a1BOM5	a1BOM5	KCD2P83LFYP6		1 Consumed	1	2 08/05/	202101/01/	891	0			0			BSU233UL8	FA1	BSU22ZC	BSCON002	Comm	odit A	1		:S,	5			0 a180M5				0	3
3 a1BOM5	a180M5	KCD2P84LFYJX		1 Consumed	1	2 08/05/	202(01/01/	891	0			0			BSU233UU	A1	BSU222CI	85 CON002	Comm	A tibe	1		:5,	- 5			0 a180M5				0	3
4 a1BOM5	a180M5	KCD2P84LFYJX		2 Consumed		2 08/05/	202108/05/2	1021	2 33	3		1			BSU233ULF	FA1	BSU2326	LF XT001	Comm	odit A	1		is aaa	a 5			0 a180M5				5	ś
5 a1BOM5	a180M5	KCD2P85LFYD5		1 Consumed	1	2 08/05/	202(01/01/:	891	0			0			BSU233UU	EA1	BSU22ZCI	B5CON002	Comm	A-tibe	1		:S,	5			0 a180M5				0	5
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1.3.7 Total spend Report

When EboSysConfiguration setting Show_Supplier_Purchase_Price is set to true we'll use SupplierPurchasePrice in report calculations. Otherwise we are using Item's price.

1.3.8 On Hand Inventory By Supplier Custom Report

Created new Custom report: On Hand Inventory By Supplier Report to report on hand inventory by SupplierPurchasePrice. When card is on hand after being received from supplier, we are using SupplierPurchasePrice. For on hand cards in cycle 0 supplier will be blank in the report and we are using Item's PricePerUnit.

Create Cu	istom Report	
	User Login Session Details Supplier Holidays Report Buyer Holidays Report Containerization Report Item Data Load PO Grouping Gao Sequences	List of User Sessions Holidays Details for Supplier Holidays Details for Buyer Containerization batch jobs details Item Data Load PO Grouping report Gao Sequences
anban	▲	
	Title	Description
	Active Cards Cross Tab History History Action Audit Operation History Cycle History Consignment Inventory Cost Report Back Ordered Cards Report Pick List Consumption Report BOM Generation Report PickList Allocated Card Report Cross Tab History for Shelf Life Controlled Items On Hand Inventory By Supplier Report	Current kanban data Kanban cycle historical data Kanban cycle historical data Kanban action history Historical kanban action audit Internal Operation History Kanban historical data and active data Consignment Inventory Cost Report Back Ordered Cards Report Pick List Consumption Report BOM Generation batch jobs details PickList Allocated Card Report Kanban cycle historical data for shelf life controlled Items On Hand Inventory Report using Supplier Purchase Price
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Confidential internal document

Date: August 28, 2020

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1.3.9 Spike Order

Supplier Purchase Price is available to be presented on Spike Orders page:

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ሴ	Spike Order I	Spike Order Ent Entry	гу						E	Business Unit:	TCEK-Ran	1	¥	Applic	ation: A	opplication (Plant) ?	•
2	Category: Kanba	an Items	~	Supplier:	Sup1 (Sup1) 🗙	•					Enter by:	Required Ship	Date			~		
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1	Item No.		Description	Qty On Card	Number of Cards	Order Qty	Unit Price PO	#	PO Line #	Release #	Release Line #	Required Ship Date	Notes		Unit Price	Supplier Pure	chase Price	иом
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1.4 SSO improvements

SSO Improvements - added single click login landing page

https://Instance.ultrivalms.com/UltrivaSSO/Login

This page checks if user is already logged into their IP Ultriva login will happen automatically and user will be taken to the Ultriva home page. Works only with one SSO setup per instance.

SSO login using regular landing page <u>https://Instance.ultrivalms.com/</u>:

Ultriva I	Lean Suite QA 9.5
upland Ultriva	Be the firs
vseelam@uplandsoftware.com	
Password	
Use Single Sign OnMobile Scanner Site	
Log In	loin Upland Ultri
Forgot Password? Unauthorized access to this system is strictly prohibited. All data and information held on or in or generated by this system is proprietary and confidential. Any unauthorized use or unauthorized disclosure of such information is strictly prohibited. We log all activity on this system and will report any violations to the proper institutions.	on LinkedIn
Privacy Policy V9.5	•

User will be redirected to configured identity provider login screen. Once user is authenticated in company identity provider, user will be automatically redirected to home screen.

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1.5 Audit capability

We provide audit information on changes to several tables that contain setup and configuration information:

BusinessUnit information: EboBusUnit, EboQueue Preferences, Entities, various settings information: EboCode. User information: EboUser, EboEmployee, EboPerson Rules: EboRule Access settings: EboGroup, EboUser2ListAccess Items setup and information: EboKanbanItems System configuration settings: EboSysConfiguration

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â	Reports	Business Unit: TCEK-Ram 💌	Application:	Application	n (Plant)	•
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52	> Supplier Reports					÷
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ţ)	User Account Type View User Account Type report	Work Order Labor Cost View work order labor cost report View work order labor cost report Auditing Report Review changes made by users to the application and business objects				
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	Custom Reports					:
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â	Auditing Report		Business Unit:	TCEK-Ram 👻	Application:	Application (Plant)	•
M	*Table:	EboKanbanltems 👻					
	*Date Range:	EboBusUnit EboCode EboUser					
₩ ~		EboSetPElsAccess EboSroup EboSroup	C ² Show Report				
ii e		EboQueue EboSysConfiguration					
\$ \$							
			Ultriva © 2020				

After Auditing Report is loaded, Audit information for selected table will be displayed. Just main columns are available using UI view, if user wants to check all available columns for selected table, Raw Data export should be used to review and analyze changes.

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	A > Reports > Report							Business Unit:	TCEK-Ram	Ŧ	Applicati	on: Applic	ation (Plant)	Ŧ
	Auditing Repor	t for tab	ole: Eb	oKanba	anltems							🔒 Print	🛃 RawData	0
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52	Find Item	#4 #4												
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~~~	08/21/2020 12:46:36 PM	Update		Kanban	ITWC190820	Test BOM report	100	WCS190820	Unknown	Unknown	08/19/2020	04:27:28 PM	WCB190820user	
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	08/21/2020 11:42:53 AM	Update		Kanban	ITShelflife	Test shelf life controlled	50	Supnew	Unknown	Unknown	08/21/2020	11:38:00 AM	l buyeruser	
	08/21/2020 11:42:53 AM	Update		Kanban	ITShelflife	Test shelf life controlled	50	Supnew	Unknown	Unknown	08/21/2020	11:38:00 AM	l buyeruser	
	08/21/2020 11:42:53 AM	Update		Kanban	ITShelflife	Test shelf life controlled	50	Supnew	Unknown	Unknown	08/21/2020	11:38:00 AM	buyeruser	
	08/21/2020 11:42:53 AM	Update		Kanban	ITShelflife	Test shelf life controlled	50	Supnew	Unknown	Unknown	08/21/2020	11:38:00 AM	l buyeruser	
	08/21/2020 12:46:36 PM	Update		Kanban	ITWC190820	Test BOM report	100	WCS190820	Unknown	Unknown	08/19/2020	04:27:28 PM	WCB190820user	
	08/21/2020 12:46:36 PM	Update		Kanban	ITWC190820	Test BOM report	100	WC5190820	Unknown	Unknown	08/19/2020	04:27:28 PM	WCB190820user	

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### 1.6 Changes in existing reports

### 1.6.1 Add work order to card history excel report.

### Set work order is added by the supplier on accept cards list:

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ń>	Actions > Accept								Business U	nit: Supnew	Applicatio	on: Applicati	on (Su	oplier)	
Ace	cept Cards Li	st								۲	Views 👻	🔒 Print	C E	kport	e
Find Car	d ID	約 約							D Accept D Atta	ch Notes 🔒 I	Print PO	🗲 Back To	Items	=	Cha
Work (	Order Number:	E.													
Sorted	by: Supplier Item No	o., Release Date, Caro	ID								Viewing	1 to 200 of 57	9 🖣 Pa	ige 1	
	Card ID 1	Supplier Item No. 1	Plant Item No 🏌	<mark>Release</mark> Date ↑	Reqd Ship	Reqd Receive	Expected Truck	Dock Code	Number of Containers	Transaction No	Card Qty	WorkOrder No.	Ma #	nifest	РО #
1	KCS25EAQALKD	IT_Percent_200	IT_Percent_200	07/30/2020	11/04/2020	11/05/2020					125				
1	KCS25EBQALG7	IT_Percent_200	IT_Percent_200	07/30/2020	11/04/2020	11/05/2020					125				
	KCD24F3QALUB	IT_Percent_290	IT_Percent_290	07/28/2020	11/02/2020	11/03/2020					125				
	KCD24F4QALZJ	IT_Percent_290	IT_Percent_290	07/28/2020	11/02/2020	11/03/2020					125				
	KCD24F5QAL6P	IT_Percent_290	IT_Percent_290	07/28/2020	11/02/2020	11/03/2020					125				
	KCD24F6QALVV	IT_Percent_290	IT_Percent_290	07/28/2020	11/02/2020	11/03/2020					125				
	KCD24F7QAL2Y	IT_Percent_290	IT_Percent_290	07/28/2020	11/02/2020	11/03/2020					125				
•															

#### Added column Work Order Number to Card History report.

1	• E	×	<i>f_x</i> Pla	nt Code													
AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	вс	BD	BE	
CardLocat	Packing S	l Supplier I	Release IC	PO Relea	PO Relea	s Category	DecimalFa	Card Type	Descriptic	Receipt N	Original R	CYCL_IGP	Origina	R Work C	Order Number		_
Locitem1		IT_Percen	KCS25EAC			Kanban	1	Non Reple	IT_Percen		11/05/202	CS,wrkor	d 11/04/	02 WO123	4		
Locitem1		IT_Percen	KCS25EBQ			Kanban	1	Non Reple	IT_Percen		11/05/202	CS,wrkor	d 11/04/	02 WO123	4		
		IT_Percen	KCD24F3C			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24F4C			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24F5C			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24F6C			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24F7C			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24F8C			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24F9C			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FAC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FBC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FCC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FDC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FEC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FFC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FGC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FHC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FJQ			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FKC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FLQ			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FM			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FNC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		
		IT_Percen	KCD24FPC			Kanban	1	Replenish	IT_Percen		11/03/202	CS,wrkor	d 11/02/	02 WO123	4		

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1.6.2 Dropoff Location Code and Dropoff Location Name for default supplier added to Card design excel report.

Save 🤇	• Off	H 9~	୯ - ₹						CardDes	ignExcel (21	) - Protecte	d View - Ex	cel		•	Vija	yakumar	r Seelam	n VS	<b>西</b> —	. 0
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37		15 37		0	0	) Unknown	Supnew	buyeruser	Unknown	ABC code	Loc170720	5	Kanban	open box	TCEK-Ram	TCEK-Ram	n IT170 7.	20			
31		38 31		0	0	) Unknown	Supnew	buyeruser	Unknown		445566	0	Kanban	empty bo	TCEK-Ram	TCEK-Ram	1T17C 3	20 DL	1	DL1	
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- 1.6.3 Added card age to Consignment Inventory Cost Report.
- 1.6.4 Exposed field Packing Slip number in Receive Cards list.

#### 1.7 Item Sync changes

Add the "Do not include this item for Auto Resize" flag to the Item data load updated fields.

Added new RTParam for itemsync named DisableAutoresize to set this flag on item:

We need to configure this field: EBJ_RTPARAMS.DisableAutoresize to send it, you can send 1 or Y to check checkbox or 0 or N to uncheck it.

Ship Quantity (Pieces):	32.5 (65 %) 🔋						
ard Cycle Settings							
□ Wait at dock for inspec	tion						
Wait for Put Away							
Wait for Put Away							
Wait for Put Away Force Tolerance Exclude item from black	ket tolerance percentage calculation						
Wait for Put Away Force Tolerance Exclude item from blar Force Attachments wh	iket tolerance percentage calculation en shipping Cards						
Wait for Put Away Force Tolerance Exclude item from blar Force Attachments wh Hazardous Material (H	nket tolerance percentage calculation en shipping Cards AZMAT)						
Wait for Put Away Force Tolerance Exclude item from blar Force Attachments wh Hazardous Material (H Shelf Life Controlled Force Packing Slip No	nket tolerance percentage calculation en shipping Cards AZMAT)						
Wait for Put Away Force Tolerance Exclude item from blar Force Attachments wh Hazardous Material (H Shelf Life Controlled Force Packing Slip No Consignment Item	nket tolerance percentage calculation en shipping Cards AZMAT)						

#### 1.8 New rule added

New Rule Template created named "Buyer reschedule is rejected by Supplier", when configured, you should get notification when supplier rejects a buyer reschedule.

upland Ultriva	Ultriva Lean Suite QA	9.5		
Admin > Rule		Business Unit:	TCEK-Ram	
Rule Wizard: Select Rule Template				
Select Rule Template	O no			
*What is the little of the Rule?				
when reschedule is rejected by supplier				
*Notify the Users				
Buyer reschedule is accepted by Supplier			•	
When we had to be a set of the barrier				
Buyer reschedule is rejected by Supplier				
Delayed Operation				
New Non-Replenishment Card is released				
Kanban Card is Recalled				
When Supplying Business Unit does not have Inventory			_	I Select
When Rlanket Onvis helow Y days of UsageRerDay			•	
*Rule Description				
*Required field				

#### 1.9 ERP Receipts ship quantity match flag

Job ERPReceipt current behavior:

If we do SplitAndReceive (we always do it for Forecast and Virtual items for shipped cards and for Kanban item we have to set jobFileParam splitandreceive = 1) and card was shipped with qty different from receipt qty we change ship qty to received qty.

Changes are:

If client doesn't want to change ship qty JobFileParam has to be set to false, updateshipqty = F.

Default value for updateshipqty is T (true) to support current behavior.

### 1.10 Item Edit behavior from Material Status page

On previous versions, when you modify item from Material Status, it was returning back to Material Status without asking to Setup Cards, now it will ask to setup cards. When you finish setup cards process you will be redirected to Card List page for that item. Or when you press cancel then from this page or if you press back button, you will be redirected to Material Status if you were editing the item from there.

#### 1.11 Password reset expiration configuration.

Default expiration for password reset link in 120 minutes. Added configuration Reset_Password_Expiration to change it on customer's request.