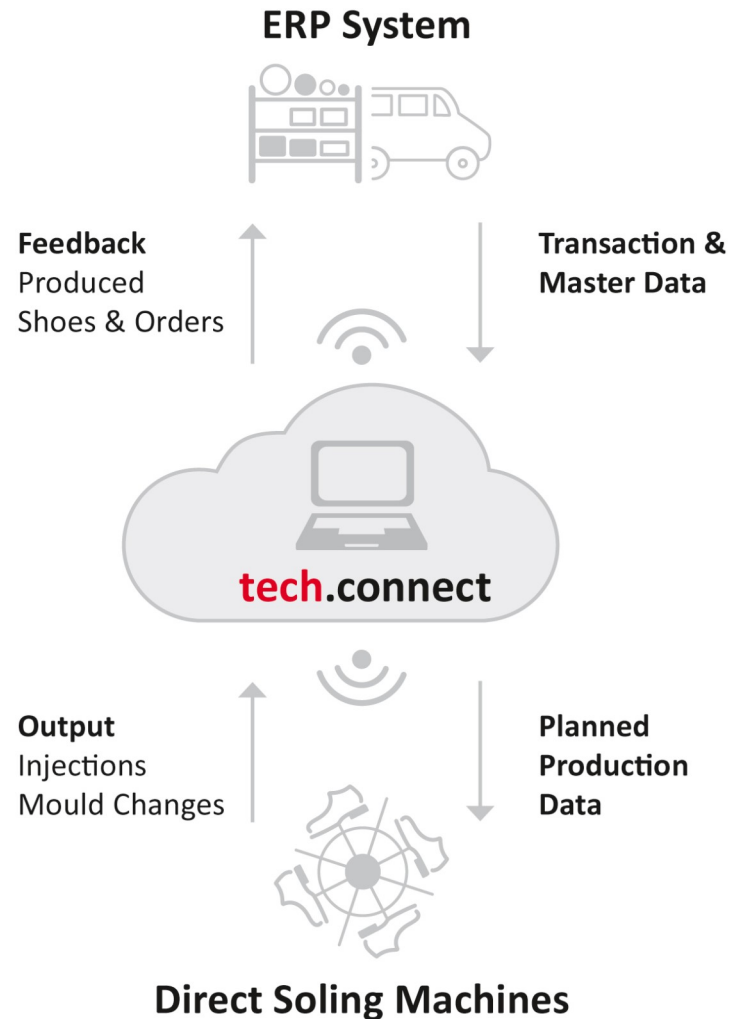


integratedsystems

Business software for the
shoe industry





ERP System



Feedback
Produced
Shoes & Orders

Transaction &
Master Data



Output
Injections
Mould Changes

Planned
Production
Data



Direct Soling Machines

What is it?

tech.connect is a web solution to interchange data between the ERP system and **DESMA** machine planning software.

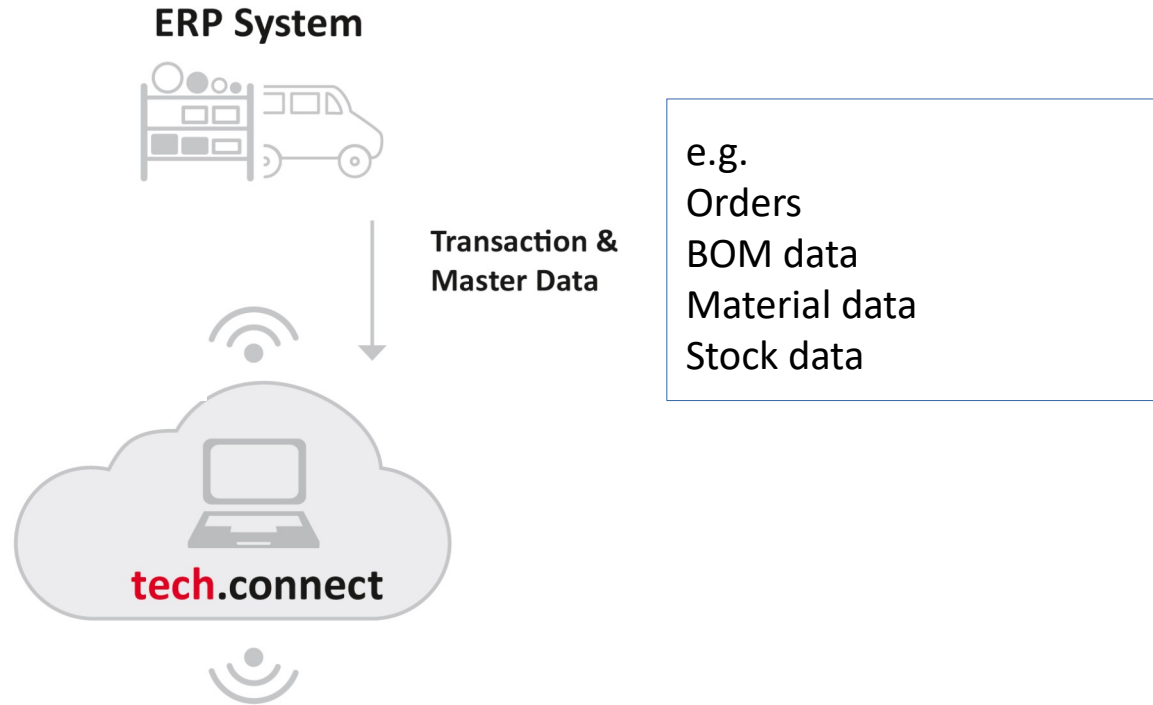
What does the software do?

The solution manages and interchanges master data, planning and material data, machinery data, and other information via a central platform and automatically creates an optimized plan for your **DESMA** machines with a transfer directly to the machine.

What are the benefits?

- Supports your production planner for optimized and efficient planning
- Interface/communication of data between ERP system and **DESMA** direct soling machine software
- No redundant data. Data is saved in the **tech.connect** database
- Real-time information available
- Planning/procurement of required uppers and material
- Industry 4.0 focus

ERP System – Transactions & Master Data



ERP System – Transaction & Master Data

Order entry via ERP/B2B/B2C

→Video

LOGI.web > Order management > Positions Client: 4767 SILVRETTA SEILBAHN-RE, ISCHGL - Order: 550661 Quick access LOWA Sportschuhe AT service

550661 Search result (1)

Auftrag	Kd-Nr.	MC Name
550661	4767	SILVRETTA SEILBAH...

Summary order header data

Client	4767	Order	550661	Order type	1 - Terminauftrag	Quantity	4	Invoiced	0	Value	0.00 EUR	Order complete	
MC Name	SILVRETTA SEILBAHN-RE	Order date	19.09.2022	Order source	1 - VO	Reserved	0	Cancelled	0	Value incl. discount	0.00 EUR	Confirmation printed	
MC Location	ISCHGL	Entry date	19.09.2022	Jahr/Saison	2231	Picked	0	Open Qty	4	Open value	0.00 EUR	Control Information	

Positions (4 gebucht)

Pos.	Image	Style	Variant	Style description	Color	ST	DelDate require...	DelDate require...	ADR	Set	Pri [EUR]	Lager	Quan...	Value [EUR]
1		STOLL	Desma	PerfectKnit	0925: white	62: 6½ - 15	26.09.2022	30.09.2022	H: 0	0	1	0	1	0.00
2		STOLL	Desma	PerfectKnit	6130: black	62: 6½ - 15	26.09.2022	30.09.2022	H: 0	0	1	0	1	0.00
3		COMELZ	Desma	PerfectCut	6130: white	62: 6½ - 15	26.09.2022	30.09.2022	H: 0	0	1	0	1	0.00
4		COMELZ	Desma	PerfectCut	9704: blue	62: 6½ - 15	26.09.2022	30.09.2022	H: 0	0	1	0	1	0.00

Style details

STOLL Desma
PerfectKnit
0925 white

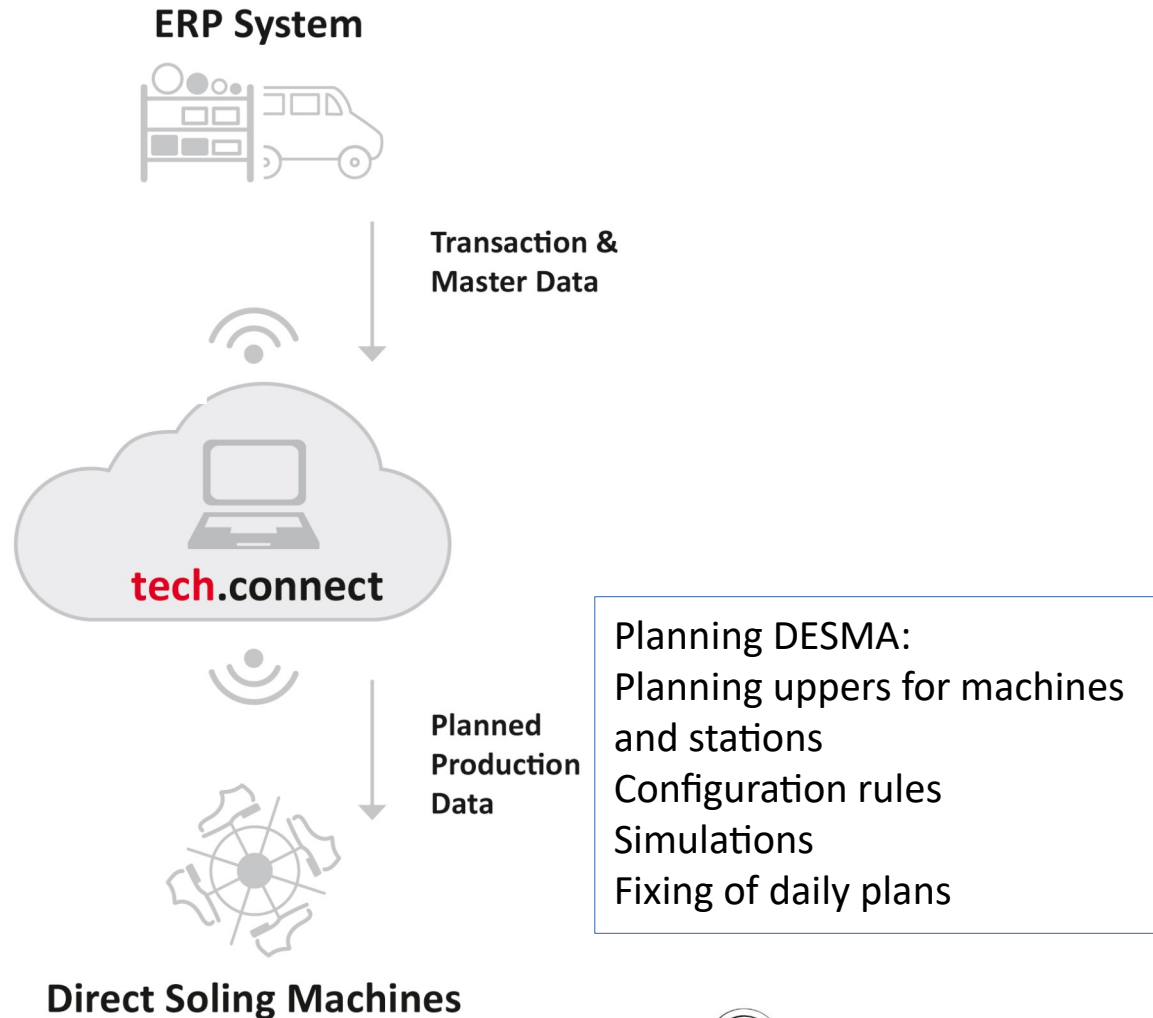
[Übernehmen](#)

[Verfügbarkeiten](#)

More colors

6130 black	9704 blue

Direct Soling Machines-Planned Production Data



Molds – Master data

Molds

All Molds Mold Groups Transform Configuration

Group	Description	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	Total
A			A_35 1	A_36 1	A_37 1	A_38 1	A_39 1	A_40 2	A_41 2	A_42 2	A_43 2	A_44 2	A_45 2	A_46 2	A_47 1	A_48 1	A_49 1	A_49 1	A_51 1	A_51 1	23
B						B_38 1	B_39 1	B_40 1	B_41 1	B_42 1	B_43 1	B_44 1	B_45 1	B_46 1	B_47 1	B_48 1					11
C			C_35 1	C_36 1	C_37 1	C_38 2	C_39 2	C_40 2	C_41 3	C_42 7	C_43 8	C_44 6	C_45 3	C_46 2	C_47 1	C_48 1	C_49 1	C_49 1	C_51 1	C_51 1	42
D			D_35 1/0	D_36 1/0	D_37 1/0	D_38 1/0	D_39 1/0	D_40 1/0	D_41 1/0	D_42 2/0	D_43 2/0	D_44 2/0	D_45 2/0	D_46 1/0	D_47 1/0	D_48 1/0	D_49 1/0	D_49 1/0	D_51 1/0	D_51 1/0	20
E			E_35 1	E_36 1	E_37 1	E_38 1	E_39 2	E_40 2	E_41 2	E_42 5	E_43 5	E_44 4	E_45 3	E_46 2	E_47 1	E_48 1	E_49 1	E_49 1	E_51 1	E_51 1	33
F			F_35 1	F_36 1	F_37 1	F_38 1	F_39 1	F_40 1	F_41 1	F_42 1	F_43 2	F_44 1	F_45 1	F_46 1	F_47 1	F_48 1	F_49 1	F_49 1	F_51 1	F_51 1	17
G			G_35 1	G_36 1	G_37 1	G_38 1	G_39 1	G_40 1	G_41 1	G_42 2	G_43 2	G_44 2	G_45 2	G_46 1	G_47 1	G_48 1	G_49 1	G_49 1	G_51 1	G_51 1	20
H				H_36 1	H_37 1	H_38 1	H_39 1	H_40 1	H_41 2	H_42 2	H_43 2	H_44 2	H_45 2	H_46 1	H_47 1	H_48 1	H_49 1	H_49 1	H_51 1	H_51 1	20
I			I_35 1	I_36 1	I_37 1	I_38 1/0	I_39 1	I_40 1	I_41 2	I_42 2	I_43 2	I_44 2	I_45 2	I_46 2	I_47 1	I_48 1	I_49 1	I_49 1	I_51 1	I_51 1	22
J			J_35 1	J_36 1	J_37 1	J_38 1	J_39 1	J_40 1	J_41 1	J_42 1	J_43 1	J_44 1	J_45 1	J_46 1	J_47 1	J_48 1	J_49 1	J_49 1	J_51 1	J_51 1	16
K							K_39 1/0	K_40 1/0	K_41 1/0	K_42 1/0	K_43 1/0	K_44 1/0	K_45 1/0	K_46 1/0	K_47 1/0	K_48 1/0	K_49 1/0	K_49 1/0			11
L				L_36 1	L_37 1	L_38 1	L_39 1	L_40 1	L_41 2	L_42 2	L_43 2	L_44 2	L_45 2	L_46 1	L_47 1	L_48 1	L_49 1	L_49 1	L_51 1	L_51 1	20
M						M_38 1	M_39 1	M_40 1	M_41 1	M_42 2/1	M_43 2/1	M_44 2/1	M_45 2/1	M_46 1	M_47 1	M_48 1	M_49 1	M_49 1	M_51 1	M_51 1	17
N			N_35 1	N_36 1	N_37 1	N_38 1	N_39 1	N_40 1	N_41 1	N_42 1	N_43 1	N_44 1	N_45 1	N_46 1	N_47 1	N_48 1	N_49 1	N_49 1	N_51 1	N_51 1	16
O						O_38 1	O_39 1	O_40 1	O_41 1	O_42 1	O_43 1	O_44 1	O_45 1	O_46 1	O_47 1	O_48 1					11

Articles/styles – Allocation to molds

Style	Variant	Description	Active in Plan Quantity	Mold Group	Mold Sort Group	34	35	36	37	38	39	40	41	42	43	44	45	46	47
4830	2	4830-02-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4830	4	4830-04-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4831	2	4831-02-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4831	4	4831-04-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4832	2	4832-02-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4832	3	4832-03-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4832	4	4832-04-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4833	2	4833-02-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4833	3	4833-03-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4833	4	4833-04-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4834	2	4834-02-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4834	4	4834-04-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4835	2	4835-02-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4835	4	4835-04-01	✓	A			A_35	A_36	A_37	A_38	A_39	A_40	A_41	A_42	A_43	A_44	A_45	A_46	A_47
4836	2	4836-02-01	✓	R			R_35	R_36	R_37	R_38	R_39	R_40	R_41	R_42	R_43	R_44	R_45	R_46	R_47
4836	4	4836-04-01	✓	R			R_35	R_36	R_37	R_38	R_39	R_40	R_41	R_42	R_43	R_44	R_45	R_46	R_47
4837	2	4837-02-01	✓	R			R_35	R_36	R_37	R_38	R_39	R_40	R_41	R_42	R_43	R_44	R_45	R_46	R_47
4837	4	4837-04-01	✓	R			R_35	R_36	R_37	R_38	R_39	R_40	R_41	R_42	R_43	R_44	R_45	R_46	R_47
4838	2	4838-02-01	✓	V			V_35	V_36	V_37	V_38	V_39	V_40	V_41	V_42	V_43	V_44	V_45	V_46	V_47
4838	4	4838-04-01	✓	V			V_35	V_36	V_37	V_38	V_39	V_40	V_41	V_42	V_43	V_44	V_45	V_46	V_47

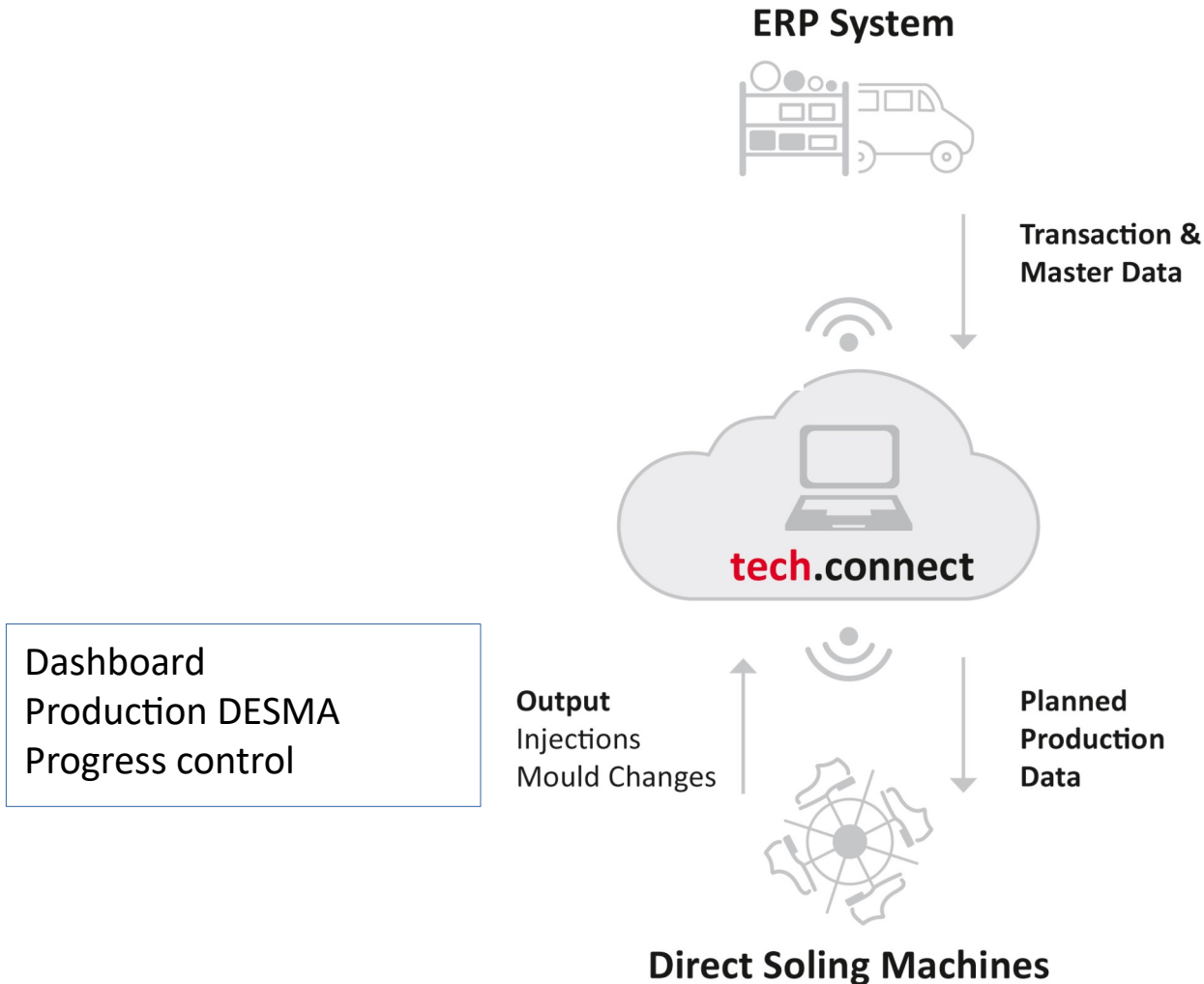
Simulation for planning DESMA machines

Simulation Nr

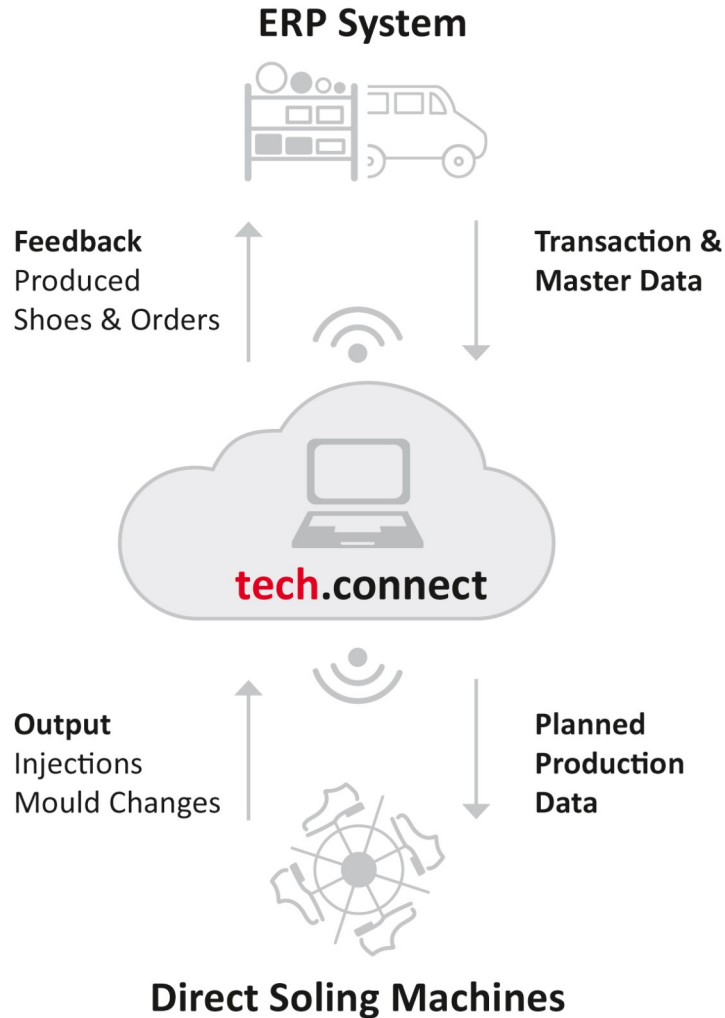
Combined Orders b

Desma 1			Desma 2			Desma 3			Desma 4								
#	Date	Shift	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
			C_38/0	C_39/1	C_43/4	C_44/2	C_41/1	C_43/6	C_43/5	C_44/1	T_42/1	C_43/1	C_42/4	C_41/2	C_40/0	T_39/0	C_42/6
			S_38/0	C_39/1	C_43/4	C_44/2	C_41/1	C_43/6	C_43/5	C_44/1	T_42/1	C_43/1	C_42/4	C_41/2	C_40/0	T_39/0	C_42/6
13	26.Sep	1	40	40	40	40	40	40	40	40	40	40	40	40	40	10	20
			38	39	43	44	41	43	43	44	42	43	42	41	40	39	42
			C_38/0														
14	26.Sep	2 (1)	20	40	40	40	40	40	40	40	40	40	40	40	40	40	15
			20														40
			38	39	43	44	41	43	43	44	42	43	42	41	40	39	42
								C_36/0	X_40/1							*C_39/0	
15	26.Sep	3 (3)	10	40	40	40	40	40	10	40	13:30	40	40	40	40	40	40
			30						10	10	13:10						40
			38	39	43	44	41	36	40	40	42	43	42	41	40	39	42
								*E_36/0									
16	27.Sep	1 (1)	40	40	40	16:10	40	10	16:10	40	13:40	40	40	11	40	20	40
						30		30	10				29		10	10	40
			38	39	43	44	41	36	40	44	42	43	42	41	40	39	42
17	27.Sep	2	40	40	40	40	40	10	40	13:30	40	40	40	13:20	40	30	40
								30		16:10			9	16:10		16:10	40
			38	39	43	44	41	36	44	42	43	42	41	40	39	42	
								C_43/6									
18	27.Sep	3 (1)	30	30	13:40	40	40	10	40	16:40	40	40	40	40	40	40	40
			10	10				20									40
			38	39	43	44	41	36,43	44	42	43	42	41	40	39	42	

Direct Soling Machines - Output data



Feedback of produced orders



Business software from the specialist

integratedsystems



modelle_styles



farben_colours



größen_sizes

is Integrated Systems AG
Oeschlestrasse 77
78315 Radolfzell
Germany

Phone: +49 7732 9978-0
E-Mail: contact@integratedsystems.de
Internet: www.integratedsystems.de

Chairman: Uwe Stoppa
Management Board: Sven Beierer, Frank Memmler
Company Location: Radolfzell, Germany