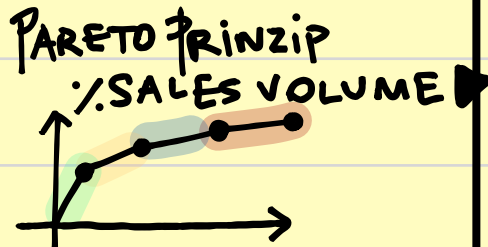


GLENDAY SIEB

Strategische Methode  
zur Steuerung & Klassifizierung  
von Wertströme.



50%.	6%.	Grün
51-95%.	7-50%.	Gelb
96-99%.	51-70%.	Blue
~100%.	71-100%.	Rot

%Kumulativ  
Sales  
Volume

%Kumulativ  
Produkt-  
palette

Item No.	Item description	Vol	% of Vol	Cumulative %	Item No.	Item description	Vol	% of Vol	Cumulative %
1	P083-22/K	113897	7.08%	7.08%	65	P565-7511 G3/SL	6045	0.38%	66.52%
2	P516-14/SL	78850	4.90%	11.98%	67	P338-13212/SL	5955	0.37%	66.89%
3	P338-PJ-1225/SL	54550	3.39%	15.37%	68	P396-44/TL	5615	0.35%	67.24%
4	P396-101/SL	39095	2.43%	17.80%	69	P190-625/TL	5614	0.35%	67.59%
5	P551-10131/3K	31496	1.96%	19.76%	70	P396-15200/SL	5610	0.35%	67.94%
6	P338-PJ-1225/TL	29763	1.85%	21.61%	71	P396-16496/SL	5530	0.34%	68.28%
7	P516-PJ-0251/SL	29160	1.81%	23.42%	72	P396-14051/TL	5460	0.34%	68.62%
8	P396-122/SL	28455	1.77%	25.19%	73	P971-399/1K	5460	0.34%	68.96%
9	P396-101/TL	28393	1.76%	26.96%	74	P078-10178/TL	5337	0.33%	69.29%
10	P396-122/TL	27997	1.74%	28.70%	75	P396-104/SL	5310	0.33%	69.62%
11	P396-16203/SL	27945	1.74%	30.43%	76	P396-16195/SL	5290	0.33%	69.95%
12	MP338-15152/TL	25710	1.60%	32.03%	77	P850-1493/SL	5265	0.33%	70.28%
13	P083-220.SK	24038	1.49%	33.53%	78	P396-437/TL	5066	0.31%	70.60%
14	P562-32/3K	21165	1.32%	34.85%	79	P190-18198/TL	5019	0.31%	70.91%
15	P562-761/3/SL	20136	1.25%	36.10%	80	P396-13393/SL	5015	0.31%	71.22%
16	P083-41/3K	19650	1.22%	37.32%	81	P396-113/TL	5007	0.31%	71.53%
17	MP338-15050/TL	17202	1.07%	38.39%	82	P338-10640/200L	5000	0.31%	71.84%
18	MP338-15247/TL	15693	0.98%	39.37%	83	P396-8611/TL	4889	0.30%	72.15%
19	P190-18260/TL	14961	0.93%	40.30%	84	MP338-14038/TL	4880	0.30%	72.45%
20	P396-16195/SL	14610	0.91%	41.21%	85	P850-18236/200L	4800	0.30%	72.75%
21	P562-32/0.SK	14479	0.90%	42.11%	86	MP338-14172/TL	4778	0.30%	73.04%
22	P084-10143/TL	14381	0.89%	43.00%	87	P190-18260/20L	4720	0.29%	73.34%
23	P396-456/SL	13290	0.83%	43.83%	88	P396-16317/TL	4708	0.29%	73.63%
24	P396-38/SL	12925	0.80%	44.63%	89	P396-13080/TL	4693	0.29%	73.92%
25	MP338-14161/TL	12853	0.80%	45.43%	90	P500-12117/TL	4561	0.28%	74.21%
26	P850-19515/200L	12000	0.75%	46.18%	91	MP338-15108/TL	4404	0.27%	74.48%
27	P083-101/TL	11370	0.71%	46.89%	92	P565-13483	4342	0.27%	74.75%
28	P192-18500/SL	11205	0.70%	47.59%	93	P396-15152/TL	3878	0.24%	75.02%
29	P396-16148/TL	10433	0.65%	48.24%	94	P396-1031/SL	3845	0.24%	75.27%
30	P565-13513-200L	10000	0.62%	48.86%	95	P396-13393/TL	3801	0.24%	75.51%
31	P210-8260/SL	9854	0.61%	49.47%	96	MP338-14154/TL	3788	0.24%	75.75%
32	MP338-14037/TL	9119	0.57%	50.04%	97	P190-18056/TL	3717	0.23%	76.02%
33	P083-2203/3K	9048	0.56%	50.60%	98	MP338-10051/TL	3668	0.23%	76.25%
34	P396-8611/SL	8720	0.54%	51.14%	99	P572-3000/TL	3664	0.23%	76.48%
35	P190-18310/TL	8622	0.54%	51.68%	100	P396-15050/TL	3660	0.23%	76.70%
36	P396-11336/SL	8515	0.53%	52.21%	101	P565-10232/TL	3655	0.23%	76.93%
37	MP338-15028/TL	8341	0.52%	52.73%	102	P396-11288/SL	3610	0.22%	77.15%
38	P396-11334/SL	8310	0.52%	53.25%	103	P396-38/TL	3558	0.22%	77.37%
39	P500-14336/SL	8090	0.50%	53.75%	104	P516-PJ-025/TL	3469	0.22%	77.59%
40	P396-437/SL	8000	0.50%	54.25%	105	P516-14/2.L	3443	0.21%	77.80%
41	P190-18200/20L	8000	0.50%	54.75%	106	P030-101/TL	3383	0.21%	78.01%
42	P338-15876/SL	7810	0.49%	55.24%	107	P396-455/SL	3325	0.21%	78.21%
43	MP338-15352/TL	7789	0.48%	55.72%	108	MP338-15248/TL	3292	0.20%	78.41%
44	P396-13080/SL	7755	0.48%	56.20%	109	P396-427/TL	3233	0.20%	78.61%
45	P210-18261/0.SK	7739	0.48%	56.68%	110	MP338-14122/TL	3231	0.20%	78.81%
46	MP338-15200/TL	7644	0.48%	57.16%	111	MP338-15199/TL	3151	0.20%	79.01%
47	P084-10143/SL	7620	0.47%	57.63%	112	P396-16243/SL	3120	0.19%	79.21%
48	P396-16148/SL	7605	0.47%	58.10%	113	P565-18268/TL	3105	0.19%	79.41%
49	P190-1001/2.L	7500	0.47%	58.57%	114	P196-10468/SL	3030	0.19%	79.61%
50	P084-30201/1.GAL	7489	0.47%	59.04%	115	P396-14051/SL	3005	0.19%	79.81%
51	P540-10309/SL	7325	0.46%	59.50%	116	P-306-455/TL	2986	0.18%	80.01%
52	P500-13355/SL	7220	0.45%	59.95%	117	MP338-11010/TL	2965	0.18%	80.21%
53	P083-410.SK	7169	0.45%	60.40%	118	P396-11336/TL	2949	0.18%	80.41%
54	P338-12456/20L	6960	0.43%	60.83%	119	P396-427/SL	2915	0.18%	80.61%
55	P396-11334/TL	6635	0.41%	61.24%	120	P396-17021/SL	2895	0.18%	80.81%
56	P030-101/0.25.GAL	6600	0.41%	61.65%	121	P562-19261/3K	2842	0.18%	81.01%
57	P551-14160/3K	6530	0.41%	62.06%	122	P851-19091/SL	2840	0.18%	81.21%
58	P396-456/TL	6495	0.40%	62.46%	123	MP338-11068/TL	2835	0.18%	81.41%
59	P500-12117/SL	6440	0.40%	62.86%	124	P396-11296/SL	2790	0.17%	81.61%
60	P396-16163/SL	6380	0.40%	63.26%	125	MP338-10089/TL	2773	0.17%	81.81%
61	P338-10934/SL	6225	0.39%	63.65%	126	MP338-14251/TL	2721	0.17%	82.01%
62	MP338-14121/TL	6179	0.38%	64.03%	127	P396-11417/TL	2645	0.16%	82.21%
63	P565-15280/TL	6141	0.38%	64.41%	128	P551-14555/2.L	2635	0.16%	82.41%
64	P396-15152/SL	6060	0.38%	64.79%	129	MP338-PJ-1221/TL	2633	0.16%	82.61%
65					130	P396-8831/TL	2624	0.16%	82.81%

Item No.	Item description	Vol	% of Vol	Cumulative %	Item No.	Item description	Vol	% of Vol	Cumulative %
135	P030-15152/TL	2600	0.16%	83.46%	205	P210-181213/0.5L	1374	0.09%	91.67%
136	P030-101/SL	2535	0.16%	83.62%	206	MP338-14070/TL	1371	0.09%	91.76%
137	MP338-17021/TL	2509	0.16%	83.77%	207	MP338-12054/TL	1365	0.08%	91.84%
138	P338-23400/SL	2500	0.16%	83.93%	208	P030-9912/0.25.GAL	1350	0.08%	91.93%
139	MP338-15294/TL	2497	0.16%	84.08%	209	MP338-15026/TL	1349	0.08%	92.01%
140	P396-11296/TL	2497	0.16%	84.24%	210	P396-2031/TL	1322	0.08%	92.09%
141	MP338-14006/TL	2496	0.15%	84.39%	211	P396-11463/TL	1321	0.08%	92.18%
142	MP338-10091/TL	2488	0.15%	84.55%	212	P396-14225/TL	1317	0.08%	92.26%
143	MP338-10107/TL	2477	0.15%	84.70%	213	P396-11463/TL	1321	0.08%	92.34%
144	P850-14022.SL	2465	0.15%	84.85%	214	P030-15050/TL	1294	0.08%	92.42%
145	P850-14942.SL	2420	0.15%	85.01%	215	P210-18196/0.25L	1275	0.08%	92.50%
146	P030-122/TL	2409	0.15%	85.16%	216	MP338-15165/TL	1274	0.08%	92.57%
147	P210-18085/0.25L	2382	0.15%	85.30%	217	MP338-PJ-2835/TL	1258	0.08%	92.65%
148	MP338-15046/TL	2345	0.15%	85.45%	218	P396-113/SL	1250	0.08%	92.73%
149	MP338-14092/TL	2338	0.15%	85.59%	219	P030-15833/TL	1238	0.08%	92.80%
150	MP338-14082/TL	2337	0.15%	85.74%	220	MP338-10602/20L	1220	0.08%	92.88%
151	P210-18189/0.5L	2259	0.14%	85.88%	221	P030-35132/0.25GAL	1203	0.07%	92.95%
152	P500-12550/SL	2235	0.14%	86.02%	222	P401-LA38/200L	1200	0.07%	93.03%
153	P190-18212/TL	2193	0.14%	86.16%	223	P190-660/TL	1200	0.07%	93.10%
154	P396-116/TL	2177	0.14%	86.29%	224	P396-457/TL	1195	0.07%	93.17%
155	P396-438/TL	2167	0.13%	86.43%	225	P396-14325/SL	1170	0.07%	93.25%
156	MP338-14343/TL	2148	0.13%	86.56%	226	P396-35/TL	1169	0.07%	93.32%
157	MP338-15186/TL	2119	0.13%	86.69%	227	MP338-14085/TL	1159	0.07%	93.39%
158	MP338-14343/TL	2118	0.13%	86.82%	228	P971-12000/SL	1146	0.07%	93.47%
159	P396-8686/TL	2091	0.13%	86.95%	229	MP338-11150/TL	1145	0.07%	93.54%
160	MP338-14457/TL	2044	0.13%	87.08%	230	MP338-11087/TL	1144	0.07%	93.61%
161	MP338-13041/TL	2039	0.13%	87.21%	231	MP338-12025/TL	1133	0.07%	93.68%
162	P210-18085/TL	2015	0.13%	87.33%	232	MP338-16079/TL	1132	0.07%	93.75%
163	P084-25050/SL	2000	0.12%	87.46%	233	MP338-12025/TL	1120	0.07%	93.82%
164	MP338-14457/TL	1916	0.12%	87.57%	234	P396-14154/QL	1090	0.07%	93.89%
165	P396-104/TL	1876	0.12%	87.69%	235	P396-426/SL	1080	0.07%	93.96%
166	P084-30143/1.GAL	1875	0.12%	87.81%	236	MP338-16076/TL	1075	0.07%	94.03%
167	P396-14109/SL	1860	0.12%	87.92%	237	P030-9920/0.25GAL	1044	0.06%	94.09%
168	P210-18261/SL	1860	0.12%	88.04%	238	MP338-13052/TL	1038	0.06%	94.16%
169	MP338-13493/TL	1834	0.11%	88.15%	239	P030-122/SL	1025	0.06%	94.22%
170	P396-14325/TL	1793	0.11%	88.26%	240	MP338-11417/SL	1011	0.05%	94.28%
171	P396-105/TL	1745	0.11%	88.37%	241	MP338-PJ-2904/TL	1000	0.06%	94.34%
172	MP338-15060/TL	1722	0.11%	88.48%	242	P396-16243/TL	1000	0.06%	94.40%
173	MP338-10210/TL	1717	0.11%	88.59%	243	P401-LY98/200L	983	0.06%	94.46%
174	P396-32/SL	1710	0.11%	88.69%	244	MP338-11007/TL	980	0.06%	94.52%
175	MP338-15124/TL	1709	0.11%	88.80%	245	P396-116/SL	968	0.06%	94.58%
176	MP338-11142/TL	1703	0.11%	88.91%	246	P565-18274/20L	960	0.06%	94.64%
177	MP338-16020/TL	1684	0.10%	89.01%	247	MP338-13101/TL	955	0.06%	94.70%
178	P562-19261/0.5K	1667	0.10%	89.11%	248	P396-119/SL	951	0.06%	94.76%
179	P1396-105/SL	1665							





ZIEL: Wir wollen den grünen Wertstrom störfrei gestalten.

- Wir akzeptieren keine Störungen im grünen Fluß.
- ECONOMICS OF REPETITION.

## Frage 9. Gelber Wertstrom

Diese Produkte haben praktische Störungen / Schwierigkeiten dafür, dass sie in dem EPEI genommen werden können.

Strategie: Optimierungsansätze und Störbehebungen werden in dem gelben Wertstrom durchgeführt:

- (CPD)<sub>NA</sub> ≡ KAIZEN (改善) : KAIKANU Verbesserung mit Gewalt
- Rüstzeit Optimierung (KVP)
- Reinigung
- Wartung
- ...

Ziel: die gelben Produkte in den grünen Wertstrom zu bringen.

## Frage 10. Blauer Wertstrom

K.V. : Kombinieren / Verbessern. Strategie

Ziel: systematische Reduktion der Komplexität.

? Wie unterschiedlich müssen Produkte wirklich sein?

? Darf ich Roh- und Verpackungsmaterial kombinieren für unterschiedliche Regionen?

### Frage 11. Roter Wertstrom

Typischerweise, 1% der Umsätze entsprechen 30% der Produktpalette.

? Was ist das Produkt Wert für den Kunde?

? Ist der Kunde uns wert?

