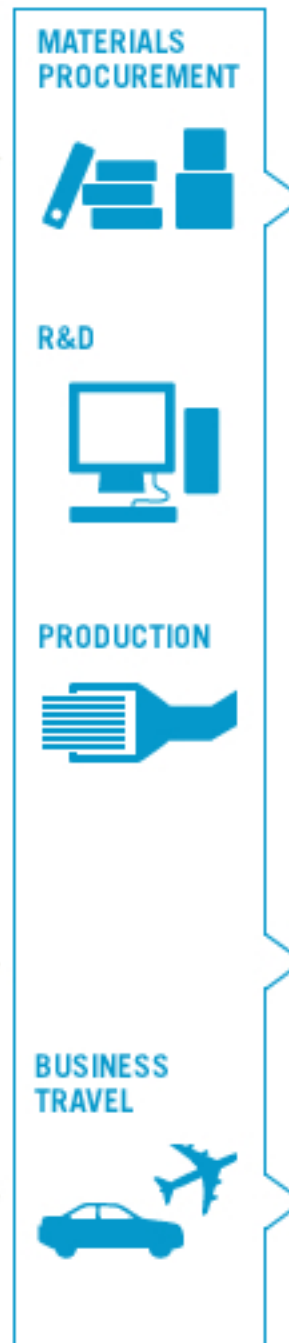


Input- / Output-Analysis Q-Cells SE

	2009* Q-Cells GER	2010* Q-Cells GER	2010** Q-Cells Konzern
RAW MATERIALS [t, Stk, M]			
- Paste	326 t	284 t	556 t
- Acid / Basen	7.282 t	5.023 t	10.174 t
- Alcohol	265 t	97 t	98 t
- Technical Gases	5.588 t	7.239 t	12.896 t
- Metals			48 t
- Face-Plate			1.050.000 Stk
- Back-Plate			865.000 Stk
- EVA-Foil			740.000 M
- Electrical equipment			950.000 Stk
- Adhesive			82,5 t
- Other	1.910 t	449 t	2.016 t
SUPPLIES [t]			
- Paper / Board	202 t	154 t	299 t***
- Wood	112 t	158 t	272 t***
- Plastic	11 t	13 t	28 t***
- Styrofoam	64 t	45 t	99 t***



	2009*	2010*	2010**
Productive Capacity [MWp]	512,5	482,88	1.014,48
WASTE [t]			
Total	27.102	10.229	22.031
- Hazardous Waste (recycling)	2.849	1.843	2.660
- Hazardous Waste (eliminated)	20.435	7.105	13.991
- Non Hazardous Waste (recycling)	3.382	830	1.701
- Non Hazardous Waste (eliminated)	436	451	3.679

ENERGY [kWh]			
Total	108.911.483	92.209.195	196.876.358
- Electricity	89.589.312	68.447.832	165.492.091
- Gas	19.322.171	23.761.363	31.384.267
TRAVEL BUSINESS [km]			
Total	10.934.506	14.094.411	17.347.730
- Car	1.103.880	944.598	1.183.414
- Aircraft	9.830.626	13.149.813	14.050.499
- Company Car			2.113.817
WATER [m³]			
Total	599.147	458.692	1.031.750
- Drinking Water	595.574	458.032	1.031.090
- Tap Water	3.573	660	660

	2009*	2010*	2010**
PPRODUCED ENERGY [kWh]			
Solar Electricity	58.637	40.799	111.999

	2009*	2010*	2010**
GRENNHOUSE GASES [tCO₂]			
Total	5.203	6.781	44.509
- Scope 1: Gas / Car Pool	3.830	4.705	6.238
- Scope 2: Electricity	0	0	36.055
- Scope 3: Business Travel	1.373	2.076	2.216
WASTE WATER [m³]	558.604	374.886	781.788

* Data collection for Q-Cells Germany
 ** Data collection for the Concern
 *** Data collection for Q-Cells SE (without Solibro)