

STRATEGIC	TRATEGIC PROCUREMENT BP01F025				
Supplier Sel	f-Assessment – Sheet Metal				
Date:		Author:			
Please tick:	Own initiative Application on demand of VAT	Name:			
1. Genera	al Information				
Company	Name:				
	Address:				
	Sector:				
	Phone:				
	Email:				
	Website:				
	Currency:				
	Annual turnover over the past three years	×			
	Investment volume over the past three ye	ears:			
	Product liability insurance for the countries	es amounting to:			
Bank	Name:				
	Address:				
	IBAN No.:				
	SWIFT/B/BIC Code:				
	Clearing No:				
	V.A.T No.:				

## 2. Global Locations (please state number of employees)

Company	Engineering	Production	Procurement	Sales	Service	Total

No - Continue with 3.

SSA\_SheetMetal\_A4\_CH\_E\_V1 Page 1 of 7



#### STRATEGIC PROCUREMENT BP01F025E

Supplier Self-Assessment – Sheet Metal

3.	Contacts

	Management Board	Sales	Development
Name			
Phone			
Email			
Negotiation Language			
No. of Employees			
	Production	Quality	Logistics
Name			
Phone			
Email			
Email Negotiation Language			

#### 4. Customer Audits

Customer	Audit Type (System / Process / Product)	Score (Percentage)	Rating

5. C	Capal	biliti	es
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5.1	What are your core competences?

5.2	How do you evaluate and rate corporate operational risks
	(e. g. production equipment failure through natural disaster, fire etc.?

SSA\_SheetMetal\_A4\_CH\_E\_V1 Page 2 of 7



STRATEGIC PROCUREMENT	BP01FO25E
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## Supplier Self-Assessment – Sheet Metal

5.3				anisational risks (e. g. shortage o o organizational deficiences)?	r inadequate distribution of staff,
5.4	How does your company	evaluate and rate corpor	ate fina	ancial risks?	
5.5	How does your company (including geopolitical ris		risks /	supply bottleneck risk towards y	our customers
5.6	What actions are in place	to minimizue the above	mentio	ned risks?	
5.7	Cutting				
		Laser Cutting		Waterjet Cutting	Pure Waterjet Curring
	k Area: L × W × H				
	k. Sheet Thickness inless steel, aluminum)				
5.8	Surface Treatment				
	Stainless Steel	Long Belt Grinding	Other	/s:	
	Wide Belt Grinding	Vibratory Grinding			

SSA\_SheetMetal\_A4\_CH\_E\_V1 Page 3 of 7



#### STRATEGIC PROCUREMENT BP01F025E

## Supplier Self-Assessment – Sheet Metal

## 5.9 Welding

Spot Welding TIG Welding Other/s:

Roll Welding Laser Welding

Longitudinal Seam Welding MIG/MAG Welding

Circumferential Seam Welding

#### 5.10 Others

Punch Press:	Max. Sheet Thickness	Max. Cutting Pressure
Fine Blanking Press:	Max. Sheet Thickness	Max. Cutting Pressure
Hydroforming:	Max. Sheet Thickness	Max. Cutting Pressure
Bending Machines:	Pressing Force	Bending Length
Shears:	Cutting Force	Cutting Length
Clinching:	Max. Sheet Thickness	
Riveting:	Max. Sheet Thickness	
Combined Punching	Work Range Punching	
and Laser Cutting:	Work Range Laser Cutting	
	Work Range Combined	
	Max. Sheet Thickness	
	Max. Punch Force	
	Laser Power	
Rounding:	Work Width	
	Max. Sheet Thickness	
	Minimum Diameter	
	Maximum Diameter	

# 5.11 Special Processes/Technologies

Orbital Cold Forming Pressing:	Max. Sheet Thickness
Metal Spinning (cold/warm spinning):	Max. Sheet Thickness
Other/s:	

SSA\_SheetMetal\_A4\_CH\_E\_V1 Page 4 of 7



#### STRATEGIC PROCUREMENT BP01F025E

## Supplier Self-Assessment – Sheet Metal

## 6. Quality and Environmental Management

6.1 Does your company have a quality and environmental management system?

Yes	No
Which one?	Do you plan any certification?
ISO 9001:20XX	No
ISO/TS 16949:20XX	Yes
ISO 14001:20XX	Which one/s?
OHSAS 18001:20XX	When?
Others	Are all processes that are pertinent to your customers
Which one/s?	described and implemented throughout your company?
	No
	Yes
	Which one/s?

6.2	Have you installed a Continous Improvement Process (CIP)?	Yes	No
6.3	Do you apply statistical process control (SPC) in your production?	Yes	No
6.4	Do you perform process FMEA?	Yes	No
6.5	Have you defined and implemented a process to manage and control non-conforming products?	Yes	No
6.6	Do you calibrate your test equipment and do you monitor this regularly?	Yes	No
6.7	Can you perform first article inspections (FAIs)?	Yes	No
6.8	Do you record and archive test results (if and when required) to ensure evidentiary documentation?	Yes	No
6.9	Do you mark non-conforming parts and control them as required, e. g. through separate storage?	Yes	No

SSA\_SheetMetal\_A4\_CH\_E\_V1 Page 5 of 7



BP01F025E

#### STRATEGIC PROCUREMENT

## Supplier Self-Assessment – Sheet Metal

## 7. Procurement / Logistics

7.1	Do you select your suppliers based on clearly defined processes and transparent criteria?	Yes	No
7.2	Do you include quality and environmental management requirements in your orders to your suppliers?	Yes	No
7.3	Do you do initial calculation for country of origin for your goods?	Yes	No
7.4	Do you deliver goods with confirmation of preferential origin?	Yes	No
7.5	How do you confirm preferential origin of goods?	Yes	No
	<ul> <li>Declaration of country of origin (COO) directly on the invoice as "Authorized exporter" with unlimited value</li> </ul>	Yes	No
	<ul> <li>Declaration of country of origin directly on the invoice with limited value as "not authorized exporter"</li> </ul>	Yes	No
	Movement certificate (EUR1)	Yes	No
	Any other certification to declare country of origin such as (form A, ATR)	Yes	No
7.6	Do you apply logistics concepts such as Kanban, JIT, or such when working with your customers and/or suppliers?	Yes	No
7.7	Do you have special work instructions for handling delicate products?	Yes	No
7.8	Do you measure, evaluate and communicate supplier performance (delivery On Time/In Full (OTIF), Supplier Score Card)?	Yes	No

#### 8. Production Processes

8.1	Are production processes monitored and continuously improved in a suitable manner?	Yes	No
8.2	Are identified deviations and customer complaints analyzed, and are corrective measures defined and implemented?	Yes	No
8.3	Are production processes / technologies subject to capability checks and qualification?	Yes	No
8.4	Have you implemented processes for the marking and traceability of your products?	Yes	No
8.5	Are you processing carbon steel and/or nonferrous metal, particularly copper or copper alloys?	Yes	No
8.6	Are you processing different materials with same tools and/or machines?	Yes	No
8.7	Are there actions in place to avoid any cross-contamination (even particles e.g. with tools or liquid media) by carbon steel and/or nonferrous material?	Yes	No
8.8	Are all required tests, checks and inspections planned and performed (incoming goods, production, shipping)?	Yes	No
8.9	Do you perform first article/last article tests as well as tests during the production process?	Yes	No
8.10	Have you installed preventive maintenance for your equipment, machines and plants?	Yes	No

SSA\_SheetMetal\_A4\_CH\_E\_V1 Page 6 of 7



## STRATEGIC PROCUREMENT BP01F025E

## Supplier Self-Assessment – Sheet Metal

9.	Engineering					
9.1	Number of engineers:					
9.2	Which CAD system do you use?	Type:				
		Version:				
9.3	What data export format(s) do you use?	Type:				
	(Preferred = STEP; Parasolid):	Version:				
9.4	Do you have in-house development activ	vities/facilitie	s?		Yes	No
9.5	Do you have an in-house prototyping de	partment?			Yes	No
9.6	Do you build your production devices/ed	quipment in-h	ouse?		Yes	No
9.7	Do you have an in-house tooling/patters/mold shop?				Yes	No
9.8	What infrastructure is available at your s	site?	Endurance Test Station	Other/s:		
			Leakage Tests			
			Material Tests			
			Welding Seam Inspection			

Please return the duly completed questionnaire by email to: <u>beschaffung@vat.ch</u>

## To be completed by VAT:

	Suitable Conditionally as suitable 6 Not suitable					
	Sui	Col	Š	Date	Name	Signature
Category Management						
SQE						
Process Specialist						
Optional						
Remarks:						

SSA\_SheetMetal\_A4\_CH\_E\_V1 Page 7 of 7