VAT Romania SRL Zona Industriala de Vest Str. I Nr. 9 310375 Arad ROMANIA



	PROCUREMENT f-Assessment – Mechanical Products		BP01F016E
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 year	S:	
	Investment volume over the past three ye	ears:	
	Product liability insurance for the countri	es amounting to:	
Bank	Name:		
	Address:		
	IBAN No.:		
	SWIFT/B/BIC Code:		
	Clearing No:		
	V.A.T No.:		
Does your	company operate out of more than one loca	tion? Yes – Continue with 2.	
		No. Continue with 2	

2. Global Locations (please state number of employees)

Company	Engineering	Production	Procurement	Sales	Service	Total



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3. Contacts

	Management Board	Sales	Development
Name			
Phone			
Email			
Negotiation Language			
No. of Employees			
	Production	Quality	Logistics
Name			
Phone			
Email			
Negotiation Language			
No. of Employees			
Total Number of Employ	V005		

4. Customer Audits

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

5. Capabilities

5.1 Which of these production processes are you able to accomplish?

	Mil	ling			Turning	l		Casting	1		Sheet	Metal			Wel	ding	
<600 mm	600 – 1200 mm	>1200 mm 5-axis	>1200 mm	<70 mm	70 – 400 mm	>400 mm	Sand	Gravity	Investment	Laser Cutting Stamping	CNC Bending	OSZ Grinding	Water Jet Cutting	Aluminum	Stainless Steel	Bellows	FSW Welding

5.2 Which of these additional production processes are you able to accomplish?

	Surface Treatment										
Wet Blasting	Ball Blasting	Sand Blasting	Cleaning	Ball Polishing	Electro Polishing	V-Grinding	Anodizing	Anodizing with PTFE	Cr Plating	Ni Plating	

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5.3	What are your core competences?	
5.4	How do you evaluate and rate corporate operational risks (e. g. production equipment failure through natural disaster, fire etc.?	
5.5	How does your company evaluate and rate corporate organisational risks (e. g. shortage or inadequate distribut unavailability of specific skills, process disruptions due to organizational deficiences)?	ion of staff,
5.6	How does your company evaluate and rate corporate financial risks?	
5.7	How does your company evaluate and rate supply risks / supply bottleneck risk towards your customers (including geopolitical risks)?	
5.8	What actions are in place to minimizue the above mentioned risks?	



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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 described and implemented throughout your company? Which one/s? No Yes Which one/s?

6.2 Does your company have a CMM?

No	No										
Yes	Maxim	ium Movement	Measuring Software	Measuring Reports							
Manufacturer:	X:	mm	English	English							
	Y:	mm	German	German							
	Z:	mm									

Other/s:

6.3 What other inspection equipment do you use?

Optical Measuring Instruments

Faro Arm

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



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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
	 Declaration of country of origin (COO) directly on the invoice as "Authorized exporter" with unlimited value 	Yes	No
	 Declaration of country of origin directly on the invoice with limited value as "not authorized exporter" 	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 Process		
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

Are all required tests, checks and inspections planned and performed (incoming goods,

Have you installed preventive maintenance for your equipment, machines and plants?

Do you perform first article/last article tests as well as tests during the production process?

production, shipping)?

8.8

8.9

8.10

No

No

No

Yes

Yes

Yes



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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 acti	vities/facilitie	es?		Yes	No
9.5	Do you have an in-house prototyping de	epartment?			Yes	No
9.6	Do you build your production devices/e	quipment in-h	nouse?		Yes	No
9.7	Do you have an in-house tooling/patters	s/mold shop?			Yes	No
9.8	What infrastructure is available at your	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:

	Rating					
	Suitable	Conditionally suitable	Not suitable	Date	Name	Signature
Category Management						
SQE						
Process Specialist						
Optional						

Remarks: