Heroux Devtek - Landing Gear Division					Year of	assessment			Please insert	
Supplier Ass	essment								company logo	here
GENERAL INFOR	MATION									
Name of company	WATION					Ī	Stock exchange sign			
rame or company						l	Stock extrainge sign			
Website	www.					I	Founded in the year			
Address						ī	City			
Address						I	City			
Postal/ZIP Code			State			I	Country			
	Please, provide incorp	oration certificate	•							
		,			_			_		
Access	Ne	arest Main Airport			Drivi	ing Time From Airport		Minutes		
	Main Contact Person	Name			L	Designation / Position				
		E-mail			•	Fax No				
	т	elephone Numbers	Mo	bile	1		Landline 1	Landl	ne 2	
		crepnone rumbers								
	Second Contact Person	Name			L	Designation / Position				
		E-mail	Мо	bile		Fax No	Landline 1	Landl	ine 2	
	Т	elephone Numbers		J.I.C			Editalii 2	Luna		
Production Sites (Nam	and of sixing)	ſ								
Froduction Sites (Wall	ies of cities;	l								
	sidiary/affiliate of any group	o, please give the								
name of parent comp	any	l								
	y subsidiaries / affiliates, p	lease give the								
names of them		l					Name		% Ownership	
Ownership structure:	S	ole Proprietorship :	☐ Major owners/shareholders:							
		Limited Partnership Public listed :								
	State	Owned Company :								
		Joint Venture :								
		Other	☐ Specify:			l				
	ILS (please provide fi				1					
Sales - General: Ple	ase provide details (Plea		ncy)	A.Y - 3	A.Y - 2	A.Y - 1	Actual Year (A.Y)	A.Y +1 (forecast)		
	Sales		- \$			- \$	- \$			
	Net Profit			- \$		- \$	- \$	- \$		
	# of employees			- \$	- \$	- \$	- \$	- \$		
	Sales ratio per employee									
Salas Proak down	per sector: (% of sales)	1	Aoro	space	ı	I		I		
Jaies- Dieak-dowii	per sector. (% or sales)		Military	Commercial	Automotive	Petrochemistry	Heavy Industry	Others	Total	
	A.Y - 3								0%	
	A.Y - 2 A.Y - 1								0%	
	Actual Year (A.Y)								0%	
	A.Y +1 (forecast)								0%	
	Major client #1	Name								
	Major client #2	Name Name								
	Major client #3									
Region Wise Sales -	as % of Actual Year	Canada USA				Bank Name : Address :				
USA Europe						Contact name :				
Asia						Phone :				
		Others:								
MAJOR KPIs										
	1 year Period Starting		mm/dd/yyyy		Quality perform	mance				
	Delivery performance				Ratings		PPM, if applicable		,	
	Global OTD		%		Scrap		# of event per year	- \$	in \$	
lan v	oment process in place (1/4)	n	Rework				Hours			
Improv	ement process in place (Y/N Specify		(ex: 5s, 6 sigma, t		Client escapes		# of escapes identified by client			
			Ų .,							

Heroux Devtek - Landing Gea		Year of	assessment			Please insert yo	our		
Supplier Assessment								company logo h	ere
INVESTMENTS									
	Investme	nts in USD	A.Y - 3	A.Y - 2	A.Y - 1	Actual Year (A.Y)	A.Y +1 (forecast)		
	Production Equ	ipment	- \$	- \$	- \$	- \$	- \$		
	R&D IT systems		- \$	- \$ - \$	- \$ - \$	- \$ - \$	- \$ - \$		
Name and the same of the same	-161				'			ı	
Please specify any other sig	Please specify any other significant investments Investment Details		A.Y - 3	A.Y - 2	A.Y - 1	Actual Year (A.Y)	A.Y +1 (forecast)		
			- \$	- \$	- \$	- \$	- \$		
			- \$ - \$	- \$ - \$	- \$ - \$	- \$ - \$	- \$ - \$		
	1				· · · · · · · · · · · · · · · · · · ·				
Please describe your invest	ment process i.e. re	asons for implantation	in your region, financial h	elps from governmer	ntal organization, skills and com	petitiveness of the manpower in the region	etc.		
WORKFORCE									
		Management /	Design Engineers	Methods	CNC programmers	Quality (QA/QC)	Sales &	Maintenance/	
	Workforce break	Admin				4. 7(4747	Marketing	Preventive	
	down								
		HR resp	Buyers	Shop floor	Production	Inspectors	Others	Total	
	Workforce break	тистезр	buyers	planners	Troduction	порессого	Others		
	down							0	
Training program (explain) :									
riaming program (explain)									
Employees turn-around ration (%)			employees (Y/N) :		Labo	our Agreements terminates on :		mm/dd/yyyy	
					<u> </u>				
INSURANCE									
Actual coverage for: Aviation Products and Grou		s and Grounding	Liability	(in 1	.000 Dollars)	Renewal Date (mm/dd/yyyy)	Per Incident (Y/N)		
		[]	
	Property all-risks		_		- \$				
	Other Insurance	Specify			- \$				
QUALITY ORGANIZATION AND SPECIFIC	CATIONS								
Quality Certifications Quality Certifications	"x"	Specifiy, if neces	ssarv		Client Certifications	"X"	Specifiy, if necess	sarv	
ISO9001		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
ISO14000 AS-EN9100									
AQAP									
ASD-EASE									
JAR									
FAR-145 NADCAP									
Other									
Other									
Other									
Other									
Other	1	<u> </u>							
Design Organization approval (DOA) / Produ	ction Organizati	on approval :			Lean activities :				
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		rr · · · ·							
Please describe					Please describe				
. rease describe									

Heroux Devtek - Landing Gear Division					Year of assessment				Please insert your	
Supplier Ass	essment						`	company log	ço here	
PRODUCTS & EX										
Main interest areas: I			for the Aerospace, please indicate	by "X" in the b						
Raw Mat'l	1-	"x"	Max size (Length, Width, Height- (in))	1	Special process	or Specific expertise	"X"	Max size (Length,	Width, Height- (in))	
	Steel : Aluminum :					Alodine Aluminium Plating				
David (Diatas	Aluminum-Bronze:				Anodize		+			
Bars / Plates	Berylium-Copper:					Cadmium / Ti-Cd			•	
	Titanium:					Carburizing				
	Other: Steel				C	Ceramic-Metallic Coating Chemical conversion		+		
	Aluminum :					Chrome		+		
Forgings	Titanium :					Copper				
	Other:					Dry-Film Hard Anodize				
	Steel :					High velocity oxy-fuel coating		+		
Castings	Aluminum :					spraying (HVOF)				
	Titanium :				Chemical Process	Ion Vapor Deposition (IVD)				
	Other:					Nickel Nickel-Chrome		+		
Others	Other					Nitride				
Machined / Finis	hed Parts	"X"	Max size (Length, Width, Height- (in))	-		Painting			•	
	Assembly					Passivate				
	Kit Hardware/Machining					Pickle		+		
	Complex part - Small & Medium Size (Housing, manifold, etc.)					Plasma (Spray)				
	Complex Parts- Large (36 in							+		
	cube and more)					Silver				
	Milling - Bracket Milling - links /torque arm/ drag					Tin Plating		+		
	brace (medium size)					Tiodize				
	Mill Turn					Zinc				
Machining General	Rough Machining Piston, rod ends, Nuts retainer,					Zinc-Nickel		+		
	cap, tie rods					Heat Treat				
	Small Turning - Split & Rebound rings				Thermal Treatment	Induction				
	Small Turning - Pins Bolts					Stress Relieve/Baking		_		
	Small Turning - Spool & Sleeve				Deburr	Deburring				
	(Precision)							+		
	Small Turning - Other (< 6 po)				Lab	Lab				
	Turning -Tube/Shaft type Large Turning > 6 po				Metal Forming	Bending Hot swaging		+		
	Landing gears			inclus i o i i i i i	Straightening		+			
Ruchings	Bushings, Sleeves					EDM				
	Bushing - Beryllium Copper					Electrochemical machining				
	Actuators Splines & Gears				Metal Removal	Electropolishing Laser Profiling				
	Drilling - Deep Hole drilling					Plasma Cutting		+		
Thread Rolling	Thread Roll					Barkhausen				
Swaging	Swaging					Eddy Current				
Non Metallic	Non-Metallic material			NC	NDT	Fluorescent Penetrant Inspection (FPI)				
Distributor -Spares	Distributor					Magnetic Particle Inspection (MPI)				
	Clamps					Nitel etch		+		
	Name Plate					Glass bead		_		
Hardware	Std Hardware (NAS, MS, etc.)				Shot Peening	Shot peen				
Swaging Non Metallic Distributor - Spares Hardware Bearings Seals	Washer/Shims				Welding	Welding		+		
Rearings	Bearings (ball)				Other:	Other				
	Bearings (liners)				Other .	Other				
Seals	Seals, O-ring				Deleted Boardoot		ll sell			
Electrical	Cable				Related Product Engineering Services		"X"	Max size (Length,	Width, Height- (in))	
Components	Electrical Hardware Electrical Harnesses				Grinding	(product designing,		+		
Hydraulic	Hydraulics Hose / Tubing				NDT in-house					
Components	Restrictors, Fitting. Valve				Product Support				•	
Wheels & Brakes	Wheel & Brakes				Special Services (inclu Technical Documenta	· · · · · · · · · · · · · · · · · · ·				
Springs Sheet Metal	Springs Sheet metal				Test / Measure of Pro			_		
Other	Other				Other:	Other				
Other	Other				Other:	Other				
Describe Your Engine	ering Design Capabilities , if a	any:				Please, send	d us your	equipment	t list	
Please describe vous	main manufacturing process	with technology	lescription, technology provider etc.							
r lease describe your i	nam manuracturing process	with technology o	leactificion, technology provider etc.						1	
	Please indicate the processe	es you are able to o	do internally. Or, please provide any	details that we	may have missed in th	is assessment.				

Heroux Devtek - Landing Gea	r Division			Year of	assessment			Please insert your	
Supplier Assessment								company logo here	4
TECHNICAL RESOURCES & PROCESSES									
ERP/MRP software :						Capacity analy	sis possible (Y/N) :		
		CMM (ma	x part size)						
	<u>x (in)</u>	y (in)	z (in)	<u>Software</u>	If Catia :	Version	Release	# of seats	
	<u>x (in)</u>	CNC (max part siz y (in)	<u>z (in)</u>			Inspection	with Catia (Y/N):		
Methodology of introduction of new product-NPI (explain) :	•							
Destruction of Contraction of Contraction	Secured Portal :	П							
Protection of Customer proprietary data :	Secured Email :		Explain						
SUPPLY CHAIN									
Value Chain Analysis									
Specify the main products you buy (raw material,	, sub-								
components,)									
Specify the main sub-contracted operations (specified treatments,)	cial processes,								
·								Part of the	
Please indicate the countries you buy from and to spend	he amount of		Cou	untry		Amount of spend (USD)		volume	
Specify your Outsourcing Ratio (purchases divide	d hy sales)								
Supply Chain Optimization & risk mitigation	a by saics,								
Specify how you reduce your leadtime									
Specify how you control your cost									
Do you have an ERM-Hazard plan (Entreprise Risk plan) Please describe	k management								
Do you have any succession plan. Please describe	•								
Describe your capability of transfer of activities									
Describe how you flow down the custormer requ	irements to your								
subtiers									
Describe how you manage risks									
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
I, hereby certifies that, a representative of :		Your company	name			ood the following documents, le	ocated on HD Web	site:	
		Please, select al	ll HD procedures bel	low	Password :		- WW	W	
		HPS-010 (Quality assurance requirements for suppliers) HPS-011 (Quality Assurance Requirements for Suppliers with Design Responsibility) - OPTIONNAL							
	HPS-012 (Preferred Supplier & Delegated Inspection Programs)								
	HPS-020 (Digital Product Definition / Model Based Definition) HPS-710 (General Requirements for Forgings & Castings) The latest v								
	HPS-710 (General Requirements for Forgings & Castings) the latest ver HD Seneral terms and conditions HD Shipping instructions							"	
	, ,	TID SHIPPING INS	tructions			_	ノ		
Type in	your name here :								
					nformation on your cor				
					r products, org charts, ACCURACY OF THE DA				
			Please send this	Supplier Asses	sment (S.A.) to:				
ATTOMIC DESIGNATION IN			procuremen	it@heroux	devtek.com				
HEROUX DEVTEK									