# ASSISTIVE PRODUCT SPECIFICATION FOR PROCUREMENT

Wheelchair cushions

# Objective:

The objective of this specification is to help organizations in procuring good quality wheelchair cushions to provide posture support, pressure relief and improved sitting tolerance.

World Health Organization

# 1. Product description

identifiable.	
Purpose of 1.1	Name of product as per WHO priority APL and/or commonly used names.
1.1 Name of product	Wheelchair cushions
Purpose of 1.2	As per ISO 9999 classification and terminology document (refer https://www.iso.org/standard/60547.html).
1.2 ISO 9999 code	04 33 03 Seat cushions and underlays for tissue integrity Devices for tissue integrity through redistribution of the load on the buttocks 09 07 06 Positioning pillows, positioning cushions and positioning systems
Purpose of 1.3	Describes the product type in clear, simple, easily understood language and the intended use in addressing functional needs.
1.3 Description and intended use Purpose of 1.4	Wheelchair cushion to provide postural support, pressure relief and improved sitting tolerance  Refers to general characteristics of the assistive product that describes its appearance and
1 41 0036 01 1.4	components.
1.4 General features	<ul> <li>Pre-seat bone (ischial) shelf:</li> <li>Rear section of cushion (seat bone or ischial area) lowered compared to front (thigh support area) to prevent pelvis sliding</li> <li>Contour depth of shelf may vary according to level of postural support function provided</li> <li>This feature may be pre-shaped and visible in the cushion. Or it may be preshaped in the base although the top of the cushion appears flat.</li> </ul>
	<ul> <li>Pre-seat bone (ischial) shelf to prevent sliding, with side supports to create a well to off-load pressure under seat bones (ischia) and load proximal femurs to optimise pressure distribution</li> <li>Contour depth of well may vary according to level of postural support and pressure relief function provided</li> <li>This feature may be pre-shaped and visible in the cushion. Or it may be pre-shaped in the base although the top of the cushion appears flat.</li> <li>Depending on design and function:         <ul> <li>Base only with no top layer: Firm base with pre-seat bone (ischial) shelf or well</li> </ul> </li> </ul>
	<ul> <li>Base with top layer: Firm base with pre-seat bone (ischial) shelf or well</li> <li>No dedicated base: Design combined with placement of multiple sections and air volume to create pre-seat bone (ischial) well. Profile height of cushion will vary according to cushion function.</li> <li>Top layer:</li> <li>Profile height of top layer will vary according to cushion function</li> </ul>
Purpose of 1.5	Refers to product models that are included in the specific APS.

1.5 Inclusion	Comfort and low risk pressure relief cushion	
	<ul> <li>Postural support and low risk pressure relief cushion</li> </ul>	
	Medium risk pressure relief cushion	
	High risk pressure relief cushion	
Purpose of 1.6	Refers to product models that are excluded in the specific APS.	
1.6 Exclusion	Cushions without contoured base, i.e. flat cushion with no pre-seat bone	
	(ischial) shelf or well; back cushions	
Purpose of 1.7	Important, searchable words that relate to the specific assistive product.	
1.7 Keywords	Cushion, foam cushion, air cushion, gel cushion, fluid cushion, contoured cushion,	
,	moulded cushion, firmness	

# 2. Product requirements

The purpose of this section is to provide details of all applicable requirements relative to the specific assistive product. A requirement is mandatory and typically describes what a product should be able to do, how it should appear (product and packaging) etc. Only supply and service requirements considered applicable in procurement of wheelchair cushions.

#### 2.1 Functional requirements

		quirements		
Purpose of 2.1  A functional requirement refers to technical details and other specific functionality that define wh variation is supposed to accomplish. Per product variation, the requirement should describe the taspecific characteristics of the product (in addition to the general features above) as well as the recomplish for standard configuration of the product. It is important to focus on performance requirements reform factors. It is important to have a clear and specific description of the typical users including expectation, functional limitation or demographics (range of age, body weight, height, etc). If applications of the typical users including expectation of the typical users including the specified in the product of use (e.g. indoor/outdoor, in noisy environment, etc) should be specified in the product		hould describe the typical user, ve) as well as the requirements ance requirements rather than ical users including e.g. health neight, etc). If applicable, specific cified in the product variations.		
Item	Product	Typical user	Specific characteristics	Requirements for standard
	variation			configuration
1	Comfort a	and low risk pressure relief cush	ion	
1.1	Layered	Sensation	Base	For users with incontinence
	cushion	Persons with sensation or	Firm base (e.g. firm foam, coir or	Water resistant cover or
		partial sensation for pressure	similar material)	lining to protect cushion
		and touch who use cushion on	Low contour pre-seat bone (ischial)	
		full time or temporary basis	shelf/well	For use with wheelchairs
				with solid seats
		Posture support	Top layer	Flat base
		Persons who need minimal	Low profile	
		posture support features	Soft or low firmness foam	For use with wheelchairs
				with sling seats
			Size range	Base bevelled to match sling
			Should match wheelchairs provided	seat shape
			Seat width range in 1"-1.5" (25-40mm)	
			increments or adjustable	insert if flat based
			Different length options or adjustable	
			If cushion adjustable, cushion cover	Cushion orientation
			must adjust to fit within adjustment	Front/rear and top/bottom
			range	of cushion to be clearly
			Course	differentiated for correct
			Cover	placement and use
			Conform to contours of cushion	Sparas
				Spares

	T			
			Washable	Additional cushion covers as
			Cushion washable	optional purchase
			Removable washable cover	
1.2	Contoured		Base	For users with incontinence
	base		Firm base, injection moulded	Water resistant cover or
	injection		Low contour pre-seat bone (ischial)	lining to protect cushion
	moulded		shelf/well	
	foam		,	
	cushion		Top layer	For use with wheelchairs
	with		No separate top layer	with solid seats
	posture		lite coparate top layer	Flat base
	support		Size range	The base
	features		Should match wheelchairs provided	For use with wheelchairs
			-	
	design		Seat width range in 1"-1.5" (25-40mm)	Base is beveled to match
			increments or adjustable	
			Different length options or adjustable	sling seat shape
			If cushion adjustable, cushion cover	Or supplied with solid seat
			must adjust to fit within adjustment	insert if flat based
			range	
				Cushion orientation
			Cover	Front/rear and top/bottom
			Conform to contours of cushion	of cushion to be clearly
				differentiated for correct
			Washable	placement and use
			Cushion washable	
			Removable cover	Spares
				Additional cushion covers as
				optional purchase
2	Postural su	upport and low risk pressure re	lief cushion	
2.1	Layered	Sensation	Base	For users with incontinence
	cushion	Person with sensation or	Firm base (e.g. firm foam, coir)	Water resistant cover or
		partial sensation for pressure	Medium contour pre-seat bone	lining to protect cushion
		and touch who use cushion on	·	
		full time or temporary basis		For use with wheelchairs
		an emic or comporary sacis	Top layer	with solid seats
		Posture support	Low profile	Flat base
			Soft foam	lat base
		support features to stabilise	Soft foam	For use with wheelchairs
		the pelvis and thighs	Size range	with sling seats
		the pervis and thighs	Should match wheelchairs provided	Base is beveled to match
		Adjustability	with cushion	sling seat shape
		Adjustability Customisable/modifiable for:		
		1	Seat width range in 1-1.5" (25-40mm)	Or supplied with solid seat insert if flat based
		height and depth pre- seet bone (isobjet)	increments options or adjustable	misert ii nat baseu
		seat bone (ischial)	Different length options or adjustable	Cookies esientetie
		shelf	If cushion is adjustable cushion cover	Cushion orientation
		thigh support	must adjust to fit within the	Front/rear and top/bottom
		as well as postural	adjustment range	of cushion to be clearly
		deviations of the		differentiated for correct
		pelvis, hips and thighs	Cover	placement and use
	1		Conform to contours of cushion	
				_
			Washable	Spares

	DRAFT - DO	NOT CIRCULATE FOR USE	
		Cushion washable Removable cover	Additional cushion covers as optional purchase
Postural s	upport and medium risk pressu	re relief cushion	
ayered	Sensation and posture	Base	For users with incontinence
cushion	support needs Persons with no sensation, or partial pressure/touch sensation with good skin condition, little atrophy and	Firm base (e.g. firm foam, coir) Medium contour depth of well  Top layer	Water resistant cover or lining to protect cushion  For use with wheelchairs
	good movement ability in the wheelchair	Medium to high profile Soft foam	with solid seats Flat base
	Posture support For persons who need posture support features to stabilise the pelvis and thighs  Adjustability Customisable/modifiable for:  • height and depth preseat bone (ischial) shelf  • thigh support  • as well as postural deviations of the pelvis, hips and thighs	Size range Should match wheelchairs provided Seat width range in 1-1.5" (25-40mm) increments options or adjustable Different length options or adjustable  Washable Cushion washable Removable cover  Cover Conform to contours of cushion without impacting on the pressure relief properties	For use with wheelchairs with sling seats Base is beveled to match sling seat shape Or supplied with solid seat insert if flat based  Cushion orientation Front/rear and top/bottom of cushion to be clearly differentiated for correct placement and use  Spares Additional cushion covers as optional purchase
		_	optional purchase
Contoured	Sensation and posture	Base	For users with incontinence
oase	support needs	Firm base, injection moulded	Water resistant cover or
njection noulded oam	Persons with no sensation, or partial pressure/touch sensation with good skin	Medium contour well Contouring for legs	lining to protect cushion
cushion with	condition, little atrophy and good movement ability in the	No top layer	For use with wheelchairs with solid seats
oosture	wheelchair	Size range	Flat base
support eatures	support features to stabilize	Should match wheelchairs provided Seat width range in 1-1.5" (25-40mm) increments options or adjustable Different length options or adjustable	For use with wheelchairs with sling seats Base is beveled to match
	the peivis and thighs	L.,	sling seat shape
	Adjustability Limited options to	<b>Washable</b> Cushion washable Removable cover	Or supplied with solid seat insert if flat based
	customize/modify for:		Cushion orientation
	<ul> <li>height and depth preseat bone (ischial)</li> <li>shelf</li> <li>thigh support</li> </ul>	Cover Conform to contours of cushion without impacting on the pressure relief properties	Front/rear and top/bottom of cushion to be clearly differentiated for correct placement and use
		the pelvis and thighs  Adjustability Limited options to customize/modify for:  • height and depth preseat bone (ischial)	the pelvis and thighs  Washable  Cushion washable  Limited options to customize/modify for:  height and depth preseat bone (ischial) shelf  Washable  Cushion washable  Removable cover  Cover  Cover  Conform to contours of cushion without impacting on the pressure

	1		T	
		<ul> <li>as well as postural</li> </ul>		Spares
		deviations of the		Additional cushion covers as
		pelvis, hips and thighs		optional purchase
3.3	Cushion	Sensation and posture	Base	Removable washable cover
	with	support needs	Firm base (e.g. firm foam, coir, or	
		Persons with no sensation, or	similar material)	For use with wheelchairs
		partial pressure/touch	Medium contour pre-seat bone	with solid seats
		sensation with good skin	(ischial) well	Flat base
		condition, little atrophy and	(iscillar) well	liat base
			Tau laura	Fan
	pad	good movement ability in the	Top layer	For use with wheelchairs
		wheelchair	Medium profile	with sling seats
			Fluid- or air-filled pad located in well	Base is beveled to match
		Posture support	area	sling seat shape
		For persons who need minimal	Removable fluid pad	Or supplied with solid seat
		posture support features to		insert if flat based
		stabilize the pelvis and thighs	Size range	
			Should match wheelchairs provided	Cushion orientation
		Adjustability	Seat width range in 1-1.5" (25-40mm)	Front/rear and top/bottom
		Limited options to	increments options or adjustable	of cushion to be clearly
		customize/modify for:	Different length options or adjustable	differentiated for correct
		height and depth pre-	Different length options of adjustable	placement and use
				placement and use
		seat bone (ischial)	Cover	
		shelf	Conform to contours of cushion	Spares
		<ul> <li>thigh support</li> </ul>	without impacting on the pressure	Additional cushion covers as
		<ul> <li>as well as postural</li> </ul>	relief properties	optional purchase
		deviations of the		Replacement fluid filled pads
		pelvis, hips and thighs	Washable	Replacement pump (if
			Cushion washable	appropriate)
			Removable cover	Emergency patch kit
3.4	Contoured		Base	Removable washable cover
	base		Firm base, injection moulded	
	cushion		Medium contour pre-seat bone	For use with wheelchairs
	with		(ischial) well	with solid seats
	posture		,	Flat base
	support		Top layer	
	features		No separate top layer	For use with wheelchairs
			are top layer	with sling seats
			Size range	Base is beveled to match
			Should match wheelchairs provided	sling seat shape
			·	
			Seat width range in 1-1.5" (25-40mm)	Or supplied with solid seat
			increments options	insert if flat based
			Different length options	
				Cushion orientation
			Cover	Front/rear and top/bottom
			Conform to contours of cushion	of cushion to be clearly
			without impacting on the pressure	differentiated for correct
			relief properties	placement and use
			NA/ochobio	Charles
			Washable	Spares
			Cushion washable	

		BIOTI BO	NOT CIRCULATE FOR USE	
			Removable cover	Additional cushion covers as optional purchase
3.5	Contoured		<b>Design</b> No dedicated base	Removable washable cover
	cushion		Multiple sections	For more stability
	with no		Medium profile	Supply with solid seat insert
	base		Air volume can be manipulated in	
			different sections through	Supply with user instructions
			removal/adding cells or changing air	for set up and use where
			pressure	cushion is not ready to use
			Design combined with placement of	•
			sections and air volume create off-	<b>Cushion orientation</b>
			loading of pressures on seat bones	Front/rear and top/bottom
			(ischia) and create a pre-seat bone	of cushion to be clearly
			(ischial) shelf	differentiated for correct
				placement and use
			Size range	
			Should match wheelchairs provided	Spares
			Seat width range in 1-1.5" (25-40mm)	Additional cushion covers as
			increments options	optional purchase
			Different length options	According to design if
				appropriate: Replacement air
			Cover	cells/pads
			Conform to contours of cushion	Replacement pump (if
			without impacting on the pressure	appropriate)
			relief properties	Emergency patch kit
			Washable	
			Cushion washable	
			Removable cover	
4	Postural su	ipport and high-risk pressure re	II.	
4.1		Sensation and posture	Base	Removable washable cover
4.1	base	support needs	Firm base (e.g. firm foam, coir, or	Removable washable cover
	cushion	Person with no sensation and	similar material)	For use with wheelchairs
	with	at high risk of skin breakdown	Deep contour pre-seat bone (ischial)	with solid seats
	posture	due to their level of functional	well	Flat base
	support	impairment as well as body		
	features	function and structure	Top layer	For use with wheelchairs
		impairments (e.g. degree of	High profile	with sling seats
	and fluid-	mipaninents (e.g. acgree or		with sing scats
	filled (gel		Large volume fluid- or air-filled pad	Base is beveled to match
			<b>3</b> .	_
	filled (gel		Large volume fluid- or air-filled pad	Base is beveled to match
	filled (gel	atrophy, fragile skin condition)	Large volume fluid- or air-filled pad located in shelf/well area	Base is beveled to match sling seat shape
	filled (gel	atrophy, fragile skin condition)  Posture support  For persons who need posture support features to stabilise	Large volume fluid- or air-filled pad located in shelf/well area  Size range Should match wheelchairs provided	Base is beveled to match sling seat shape Or supplied with solid seat
	filled (gel	atrophy, fragile skin condition)  Posture support  For persons who need posture	Large volume fluid- or air-filled pad located in shelf/well area  Size range Should match wheelchairs provided Seat width range in 1-1.5" (25-40mm)	Base is beveled to match sling seat shape Or supplied with solid seat insert if flat based  Cushion orientation
	filled (gel	atrophy, fragile skin condition)  Posture support  For persons who need posture support features to stabilise the pelvis and thighs	Large volume fluid- or air-filled pad located in shelf/well area  Size range Should match wheelchairs provided Seat width range in 1-1.5" (25-40mm) increments options	Base is beveled to match sling seat shape Or supplied with solid seat insert if flat based  Cushion orientation Front/rear and top/bottom
	filled (gel	atrophy, fragile skin condition)  Posture support  For persons who need posture support features to stabilise the pelvis and thighs  Adjustability	Large volume fluid- or air-filled pad located in shelf/well area  Size range Should match wheelchairs provided Seat width range in 1-1.5" (25-40mm)	Base is beveled to match sling seat shape Or supplied with solid seat insert if flat based  Cushion orientation Front/rear and top/bottom of cushion to be clearly
	filled (gel	atrophy, fragile skin condition)  Posture support  For persons who need posture support features to stabilise the pelvis and thighs	Large volume fluid- or air-filled pad located in shelf/well area  Size range Should match wheelchairs provided Seat width range in 1-1.5" (25-40mm) increments options	Base is beveled to match sling seat shape Or supplied with solid seat insert if flat based  Cushion orientation Front/rear and top/bottom

	T			_
		<ul> <li>height and depth preseat bone (ischial) shelf</li> <li>thigh support</li> <li>as well as postural deviations of the pelvis, hips and thighs</li> </ul>	Conform to contours of cushion without impacting on the pressure relief properties  Washable Cushion washable Removable cover	Spares Additional cushion covers as optional purchase Replacement fluid filled pads
4.2	Contoured	Sensation and posture	Design	Removable washable cover
	air	support needs	No dedicated base	
	cushion	Person with no sensation and	Multiple sections	For more stability
	with no base	at high risk of skin breakdown due their level of functional	High profile	Supply with solid seat insert
		impairment as well as body	Air volume can be manipulated in	Cushion orientation
		function and structure	different sections through	Front/rear and top/bottom
		impairments (e.g. degree of	removal/adding cells or changing air	of cushion to be clearly
		atrophy, fragile skin condition)	pressure. Design combined with	differentiated for correct
			placement of sections and air volume	placement and use
		Posture support	create off-loading of pressures on seat	
		•	bones (ischia) and create a pre-seat	Spares
		to mild posture support	bone (ischial) shelf	Additional cushion covers as
		features to stabilise the pelvis	S:	optional purchase
		and thighs	Size range	According to design if
		Adjustability	Should match wheelchairs provided Seat width range in 1-1.5" (25-40mm)	appropriate: Replacement air cells/pads
		Limited options to	increments options	cens/ paus
		customise/modify for:	Different length options	
		<ul> <li>height and depth pre-</li> </ul>	Different length options	
		seat bone (ischial)	Cover	
		shelf	Conform to contours of cushion	
		<ul><li>thigh support</li></ul>	without impacting on the pressure	
		<ul> <li>as well as postural</li> </ul>	relief properties	
		deviations of the	, .	
		pelvis, hips and thighs	Washable	
			Cushion washable	
			Removable cover	
Purpose	of 2.2	strength, durability, waterproof, e		
2.2 Gen	eral		provide the required level of comfor	• • • • • • • • • • • • • • • • • • • •
design		F	nce of tissue integrity. The cushion a	
require	ments		clean, and be available in a variety o	
Purpose	of 2.3	Details of existing or in-progress n or commercially available.	ational or international standards should be	provided here, whether freely

#### 2.3 Standards

The following International Standards Organisation (ISO) standards exist for wheelchair seat cushions. These standards may be used to set performance requirements. National or other regulatory organizations' requirements may include passing resistance to ignition tests.

Specific product standards for wheelchair seat cushions:

ISO 16840-1:2006

Wheelchair seating -- Part 1: Vocabulary, reference axis convention and measures for body segments, posture and postural support surfaces

ISO 16840-2:2018

Wheelchair seating -- Part 2: Determination of physical and mechanical characteristics of seat cushions intended to manage tissue integrity

ISO 16840-3:2014

Wheelchair seating -- Part 3: Determination of static, impact and repetitive load strengths for postural support devices

ISO 16840-4:2009

Wheelchair seating -- Part 4: Seating systems for use in motor vehicles

ISO 16840-6:2015

Wheelchair seating -- Part 6: Simulated use and determination of the changes in properties of seat cushions

ISO/TR 16840-9:2015

Wheelchair seating -- Part 9: Clinical interface pressure mapping guidelines for seating ISO 16840-10:2014

Wheelchairs seating -- Part 10: Resistance to ignition of non-integrated seat and back support cushions -- Requirements and test methods

ISO/TS 16840-11:2014

Wheelchair seating -- Part 11: Determination of perspiration dissipation characteristics of seat cushions intended to manage tissue integrity

ISO/TS 16840-12:2015

Wheelchair seating -- Part 12: Apparatus and method for cushion envelopment testing

Some parts of ISO 7176-series may also be applicable

All documentation must be in the official language or in English. (Other languages could be specified too.)

#### Purpose of 2.4

A certificate of conformity confirms that a product conforms to applicable national and/or international regulations. If a certificate is required for the specific assistive product, this information should be requested, e.g., CE (Europe), COC (Japan), GCC (USA).

2.4 Certificate of conformity	Where national requirements for product certificate of conformity exist, the cushion shall conform with applicable national or international regulations and standards (for example, a declaration of conformity with the medical device directive or the medical device regulation of the European Union).
	If the product does not conform with applicable national or international regulations and standards, the supplier must provide a certificate that the product comply with the requirements in this call for tender and is safe and effective for use by the typical user.
	The certificate must specify the product, all applied standards, if any, and the name and contact information of the supplier and be provided with the tender. The certificate of conformity is a legal document and must be signed by an authorized person at the supplier.
	The certificate of conformity must be supplied in the official language or in English. (Other languages could be specified too.)
Purpose of 2.5	Lists the relevant scope of information required to identify the appropriate size and weight of the assistive product in its standard configuration (specific dimensions may be given if appropriate).
2.5 Size and weight	Information about the overall width, height, length and weight of the wheelchair cushion must be provided, including the configuration (size) that cushion was weighed in.
Purpose of 2.6	Lists the relevant scope of information that should be provided to service providers (e.g. how to select, assemble, fit, adapt, follow up, maintain, repair, refurbish the assistive product). The desired language(s) in which the technical information should be provided should be stated.
2.6 Technical information (for service	Information on how to assemble and adapt or adjust the wheelchair cushion must be provided. Information on maximum user weight, conditions for use and materials used.
providers)	Instructions on how to service and repair (any or selected parts) the wheelchair cushion must be provided. It is intended for the service personnel.
	The technical information must be provided in English and available in a document format that allows for local language translation.
Purpose of 2.7	Lists the scope of information, and its format, that should be provided to end-users to show how to safely use the assistive product.
2.7 Instructions for use	A user manual with instructions for use of wheelchair cushions not ready to use must be provided by the supplier. It must provide instructions on how to safely and effectively use the product, and how to maintain and clean it. It is intended for the service personnel and user and/or care-giver.
	The user manual may be provided in print or electronic format.
	The user manual must be provided in English and available in a document format that allows for local language translation.
Purpose of 2.8	Refers to the various weather and other environmental conditions, e.g., temperatures, humidity, rain, snow, sunshine, that the assistive product should be able to withstand.
2.8 Environment of use	The intended environment for which the manual wheelchair is designed should be noted. The cushion should withstand the environment in which it is designed to be used in given normal usage and maintenance.
Purpose of 2.9	Refers to the duration of the warranty period and the details of the warranty the manufacturer/supplier should provide within the specified period.

2.9 Warranty	The supplier should state the period of warranty and conditions of use. Provided normal heedful use, the supplier must, during the warranty period and without extra expenses replace/repair any faults or defects of components/cushion.
	The service/user should follow the supplier's fault reporting system and feedback requirements where applicable.
	The supplier should replace/repair the product at no cost to the end user/service unless otherwise stated in the warranty.
	Following a fault confirmation, the supplier must repair or replace the product within the warranty agreement.
Purpose of 2.10	Refers to the expected duration, in years, of the assistive product. Documents describing how this is ensured must be provided.
2.10 Lifespan	The wheelchair cushion expected lifespan must be stated by the supplier, given intended usage and maintenance.
Purpose of 2.11	Lists the scope of information required in packaging and labeling the assistive product. Explains the state of assembly the assistive product should be in when received by the end-user.
2.11 Packaging, labelling, and state of assembly	
	If any special tool is required, for set-up, adjustment or maintenance, it must be included with the delivery.
Purpose of 2.12	Refers to additional product requirements, depending on the specific assistive product, e.g., material, corrosion-resistance, adjustability, foldability, etc.
2.12 Other product requirements	<ul> <li>In the tender, the supplier must provide the following information about the wheelchair cushion:</li> <li>Dimensions as requested under the specific characteristics and standard configurations of the product variations</li> <li>Specifications as requested under the specific characteristics and standard configurations of the product variations</li> </ul>
	<ul><li>Standard features</li><li>Limits of use</li></ul>

# 3. Supply and service requirements

From the information provided below, only those supply and service requirements considered applicable may be used in a procurement bid.

The purpose of this section is to describe key supply and service requirements that are needed in order to ensure that			
the assistive product is	the assistive product is received in due time, operational, being maintained/repaired and refurbished.		
Purpose of 3.1	Lists the scope of information to be requested on how the assistive product will be transported to the		
	place of delivery.		
3.1 Transportation	Information on how the wheelchair cushion will be transported and responsibility for		
	freight and delivery costs must be provided.		
Purpose of 3.2	Specifies the time between placing an order and receiving delivery of the assistive product (e.g. that it		
	should not exceed 30 calendar days).		

3.2 Delivery time	Required delivery time should be specified.
Purpose of 3.3	Refers to the specific details of the various accessories and spare parts available for the assistive product, including pricing and availability.
3.3 Accessories and spare parts	<ul> <li>The supplier must offer the following accessories and spares:</li> <li>All parts that the wheelchair cushion consists of, and which may be replaced at some stage, must be offered as spare parts.</li> <li>The supplier must state which variations of wheelchair cushion the accessories and spare parts are meant for.</li> <li>When an accessory consists of one part, the same part must not be offered both as an accessory and a spare part, but only as an accessory.</li> <li>When an accessory consists of several parts that can be replaced, all replaceable parts must be offered as spare parts.</li> </ul>
	Spare parts must be made available for a period of at least the recommended lifespan after the last order of a wheelchair cushion.
Purpose of 3.4	Provides information regarding required maintenance services the supplier will provide, including the timeframe and frequency.
3.4 Maintenance	Responsibility and associated costs for maintenance should be stated.
Purpose of 3.5	Provides information regarding required repairment services the supplier will provide, including the timeframe and frequency.
3.5 Repair	Service providers should have the knowledge to provide adequate services and repairs. Examples of services needed: assessments of user's need for a wheelchair cushion; adaptation of the wheelchair cushion to the user needs; repairs and servicing of the wheelchair cushion.
Purpose of 3.6	Provides information regarding required refurbishment services the supplier will provide, including the timeframe and frequency.
3.6 Refurbishing	Not applicable in this call for tender.
Purpose of 3.7	Specifies if training service providers is required by suppliers, and the key elements included in the training (e.g. selection, assembly, fit, maintenance and repair of the assistive product). Refers to detailed training contents or materials, if available and applicable.
3.7 Training of service providers	Availability of training should be requested.
Purpose of 3.8	Specifies if training users is required by suppliers, and the key elements included in the training (e.g. training to users should include fit, use, maintenance and cleaning of the assistive product). Refers to detailed training contents or materials, if available and applicable.
3.8 Training of users	As a minimum the Wheelchair User Training module of the WHO Wheelchair Service Training Packages (WSTP) for basic and intermediate level users and/or any other appropriate wheelchair skills training package. The training should be executed by trained wheelchair service personnel. Training in the use of the wheelchair cushion should be documented.
Purpose of 3.9	Provides information regarding other supply and service requirements.
3.9 Other supply and service requirements	As per the tender contract specifications.