RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Shared Services Canada | Services partagés Canada Julie.bampton@ssc-spc.gc.ca

REQUEST FOR PROPOSAL

DEMANDE DE PROPOSITION

Proposal To: Shared Services Canada We hereby offer to sell to His Majesty the King in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods, services, and construction listed herein and on any attached sheets at the price(s) set out thereof.

Proposition aux: Services partagés Canada Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées Instructions: See Herein

ou incluses par référence dans la présente et aux annexes ci-jointes, les biens, services et construction Instructions: Voir aux présentes

énumérés ici sur toute feuille ci-annexées, au(x) prix indiqué(s)

Comments - Commentaires

This document contains a Security Requirement

Vendor/Firm Name and address Raison sociale et adresse du fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Shared Services Canada – SA Authority Enterprise IT Procurement Internal Digital Services Procurement 99 Metcalfe Street Ottawa, Ontario K1G 4A8

	Title – Sujete Service Desk Professional Services - Enterprise Service Desk, End User Service Desk and Enterprise Command Centre/ Bureau de service d'entreprise, Bureau de service des utilisateurs finaux, Centre de commande d'entreprise				
	Solicitation No. – N° de l'invita	tion	Date		
	R000166971		June 12, 2	2024	
	AMENDMENT		04		
	Client Reference No. – N° référenc R000166971	e du cli	ent		
	CanadaBuys Reference No. – N° o R000166971	le refere	ence de SEAC	3	
	File No. – N° de dossier R000166971				
	Solicitation Closes – L'invitation prend fin at – à 2:00 PM on – le 12-July - 2024				Fuseau horaire
F	F.O.B F.A.B.	Other			1
H	Plant-Usine: Destination: Address Inquiries to : - Addresser to			Buy	yer ld – ld de l'acheteur
L	Julie Bampton			COS	
	Telephone No. – N° de téléphone : 613-790-5915				FAX No. – N° de FAX 613-948-0990
	Destination – of Goods, Services, of Destination – des biens, services of See Herein	et const			
	Delivery required - Livraison exig See Herein	jée D	elivered Offer	red –	· Livraison proposée
	Vendor/firm Name and address Raison sociale et adresse du fournisseur/de l'entrepreneur				
	Facsimile No. – N° de télécopieur Telephone No. – N° de téléphone				
	Name and title of person authorized to sign on behalf of Vendor/firm (type or print)- Nom et titre de la personne autorisée à signer au nom du fournisseur/de l'entrepreneur (taper ou écrire en caractères d'imprimerie)				
	Signature				Date

Q&A

AMENDMENT 4

#	Question	Answer
21	With regard to Annex A, Section 5. Service Descriptions, this section details the service requirements that Proponents will be expected to incorporate into their proposal & pricing. These services do not necessarily reflect what or how services are currently delivered by the current SP. Are there many services that vary from what the current provider offers? How will that knowledge transfer be accomplished for services described in the RFP that differ?	The services described in this RFP are not different from what is currently provided by the incumbent service provider. This statement primarily establishes how SSC expects services to be delivered going forward vs how they are currently being delivered, and in that instance we would highlight that "knowledge transfer" would not be desirable in that context.
22	With regard to Annex A, Section 5. Service Descriptions, the contract with the current Service Provider is set to expire in Spring of 2025. Could you specify which month if possible and clarify if you are expecting a Go-Live at that time (i.e: the transition would have occurred before Spring 2025) or the start of the transition?	It is anticipated the contract will be awarded in early 2025 with transition commencing at that time. Go Live will occur at the end of Transition which should be completed no later than June 12, 2025 (expiry date of the current).
23	With regard to Annex A, Section 5.1 Transition-In, must ensure key resources are available on a full time basis from the first day of the Transition-In Period, and for a minimum of 6 months following the end of the Transition-In Period. The statement implies that the resources cannot be moved to another mandate internally to the SP within the first 6 months. Is this assumption correct and does this imply further availability such as no vacation and planned time off during the first 6 months? Finally, could SSC please confirm if "key resources" refers to In Scope Resources listed for ESD and EUSD?	Key Resources would be resources engaged by the Service Provider to plan, manage and execute its proposed Transition Plan (see Attachment 4.1 - Technical Criteria) and does not refer to In Scope Resources. SSC expects that key resources will not be moved to another mandate internally to the Service Provider until such time as all transition activities are complete and accepted by SSC.
24	With regard to Annex A, Section 5.3 Recruiting, SSC will provide resource forecast on 3 month rolling basis; monthly staffing levels within the forecast will not vary more than 5% (with exception) from month-to-month for each Tak Authorization. Can you confirm how many exceptions occurred over the last 12 months rolling?	None.
25	With regard to Annex A, Section 5.5 Training, SP to develop and maintain training documentation / SSC to provide SP all info necessary to develop training documentation, policy guides, reference manuals, procedures and support scripts necessary. Will existing training documentation (onboarding) be provided by SSC as well as / or will direct training activities be supplied by current provider or SSC during the transition?	SSC will provide existing training documentation and will assist Service Providers in understanding requirements (i.e. "train-the-trainer"). Service Providers will be responsible for training all transition resources.
26	With regard to Annex A, Section 5.14 Resource Performance Assurance, Team Lead to perform a	Correct. "Every Call" refers to the volume of audited calls (and not "every call").

	quality assurance review for every call, based on call-back to the end user to confirm satisfaction. Section 2.1.1 Formal Audit stipulates an average of 6 calls per month by Desk assessed by the Quality Assurance Analysts and Section 2.1.2 Ancillary Audits suggests 6-8 calls per Desk (depended on probationary period or not). Does "every call" refer to the volume of audited calls mentioned in the above sections and not "every call" received by the Service Desk?	
27	With regard to Annex A, Section 5.15 Workforce Management, provide Workforce Management Tools, based on section 3.1.1, our interpretation is that SSC's HCCS will connect to the SP ACD system (not only PBX) which enables us to leverage internal WFM tool for scheduling / staffing level optimization. Can SSC please confirm that SP agents are not expected to login/connect in HCCS directly?	Vendor will not provide any tools or technologies. HCCS (or it's replacement in the future) is the telephony platform that Service Desk agents must login/connect in directly.
28	With regard to Annex A, Section 5.15 Workforce Management, provide the capacity to increase staffing levels to handle unexpected call volume spikes. Is SSC expecting the SP to have additional resources other than the ones specified in the RFP available to handle unexpected volumes (from other service provider accounts for example) or does this statement only specify that the SP should have processes to move non-call handling resources on this account to calls to address volume spikes if required?	SSC would anticipate that unexpected call volume spikes would be handled by in scope resources (i.e. not from other service provider accounts) through, but not limited to, the following: 1. move non-call handling resources (e.g. request fulfilment / team lead / trainer etc.) to calls; 2. bring resources in on days off; and 3. extend normal 7.5 hour day (start early / leave late).
29		
30	With regard to Annex A, Section 4.1 IM In-Scope Resource Requirements, Table 6 IM 1.0 Incident Co-ordination ESD Level 1.5 / Senior Service Desk agent, Baseline Quantity 10 suggests this role resides in the ESD Service Desk, but is not identified in section 6.2, Table 4 ESD In-Scope Resource Requirement. Are the 10 listed in Table 6 above & beyond the 15 ESD Senior Service Desk agents in Table 4?	Correct.
31	With regard to Appendix E Service Levels – Table 16, is it reasonable for us to deduce from 8.1 & 9.0 and 8.3 & 9.1 that: i. Specific to calls, the target average talk time is 15 minutes (without wrap time) or an AHT (average handle time) of 18 minutes including wrap time? ii. Specific to chats, the target average talk time is 15 minutes (without wrap time) or an AHT (average handle time) of 18 minutes including wrap time?	Correct.

32	With regard to Appendix E Service Levels –	Per Diem rates should be based on 7.5 hour
<i>ک</i> ل	Table 17 Billable hours formula, the formula uses	days.
	7.5h per day implying FTEs are based on 37.5h	days.
	weeks. Can you confirm that FTEs are based on	
	37.5h billable weeks for ALL Roles?	
33	With regard to Appendix H Financial	Yes. For greater certainty, service providers
33	responsibility matrix – Table 28, All personnel	pricing should accommodate a minimum of
	related costs including, but not limited to,	two (2) weeks training for in scope resources.
	recruitment, security clearance, training, salaries	two (2) weeks training for in scope resources.
	& benefits, retention, severance, cost of living	
	adjustments, travel, workplace safety (e.g. Co-	
	Vid19 masks) & insurance premium etc.	
	Trainer's time is billable as part of the roles	
	requirements provided in this RFP, but does this	
	statement imply that the trainees (for example a	
	new agent being trained for this account) would	
	not be billable until the training is complete?	
34	With regard to Attachment 4.1 Technical Criteria,	Yes.
	Mandatory Requirement MR4, Service Provider	
	Facility, the bidder must describe, in detail, how	
	its approach to delivery location(s) and	
	infrastructure addresses the "Facility	
	Requirements" set out in Annex A – Statement of	
	Work. Delivery location(s) imply the possibility	
	of multiple locations; can the SP have 2 or more	
	concurrent delivery locations for the same	
	Service Desk?	
35	With regard to Part 7 Resulting Contract clauses,	The training will start upon completion of
	7.19 Professional Services – General, subitem C,	resource replacement assessment.
	the Contractor must make the replacement	
	available for work within 10 working days of the	
	departure of the existing resource. Does available	
	to work mean officially trained and performing	
	tasks based on the role description or does it	
	mean that the SP needs to provide a replacement	
	that will be available to start training at that time?	
36	With regard to the Enterprise Command Center,	ECC tools are supported by SSC and the
	can SSC please advise what the current set of	resources will be trained accordingly.
	monitoring and diagnostic tools being used to	
	support the Mainframe and open systems? Are	
	these tools supported by SSC or 3rd party	
	vendor?	
37	With regard to the Enterprise Command Center,	This is professional services contract the
	can SSC please clarify who will be providing	resources will report to SSC staff.
	Level 2 and Level 3 support of the mainframe	
	infrastructure? Will the SP have direct access to	
	those support members?	
38	With regard to Annex A, Section 3.2. Event	Performing system IPL, stopping/starting
	Management Mainframe Function identifies the	CICS regions, responding to automated
	requirement for the SP to 'support infrastructure	system alerts, start full volume backups.
	mainframe platform'. In addition to monitoring,	
	can SSC please elaborate on the type of support	
	the SP will be responsible to provide?	

39	With regard to Annex A, Section 4.1. ECC In	All Junior, Intermediate and Senior ECC
33	Scope Resource Requirements; can SSC please	positions are considered 1st level support
	confirm if the classification for In scope Resource	within the SSC environment.
	Category is as follows: Junior Level 1,	within the SSC cirynoillicht.
	Intermediate Level 2 and Senior Level 3?	
40	With regard to Appendix A Category	There are no specific number for network,
40	Description, Section 21. ECC Event Management	server, or mainframe technologies.
	Senior Operator stipulates knowledge of	server, or maintraine technologies.
	Mainframe, Server or Network environment.	The resources need to meet the grid which
	i. Are the number of resources identified	contains a mix of requirements regardless of
	for ECC expected to cover all technologies or is	technologies."
	there a specific number for network, servers,	teemorogies.
	mainframe and batches?	
	ii. As it will be difficult to have resources	
	capable of covering all technologies, is the SP	
	able to provide a mix of resources that together	
	covers all technologies?	
41	With regard to Annex A, If the ECC is a division	ECC reports under SMO&T.
71	of the Service Management Operations and	Lee reports under SWO&1.
	Transformation (SMO&T) Directorate, would	
	ECC resources report to SMO&T, or would ECC	
	report to Enterprise Monitoring Support and	
	Operations (ESMO) team (page 6 of the RFP)?	
42	With regard to Annex A, ECC is not identified in	Table 9 Governance in Appendix C
12	Table 9 Governance in Appendix C Governance.	Governance only applies to Service Desk
	Is there a Governance model on how SMO&T,	services. ESMO is a team within ECC.
	ESMO and ECC would work together?	Services. Estric is a team within Eee.
43	With regard to Part 6 Security, Financial and	The vendor must hold a "Secret" facility
15	Other Requirements, Section 6.1 Security	clearance at bid closing. Resource security
	Requirement, as there are no resources required at	levels will be defined at the tasking stage.
	the date of bid closing, could SSC please update	<i>66</i>
	the wording to say "At the date of Contract	
	Award, the following conditions must be met:"?	
44	In Section 5.4 Education and Experience in the	This will be required at the tasking stage.
	RFP, item a) The Bidder certifies that all the	,
	information provided in the résumés and	
	supporting material submitted with its bid"	
	Whereas Appendix M to Annex A Certifications	
	at the Task Authorization Stage implies resumes	
	to be submitted under Task Authorization. Can	
	SSC please confirm if there is a requirement to	
	submit named individuals at the time of bid	
	submission or will this only be required at the	
	Task Authorization stage?	
45	In Appendix E – Service Level Descriptions,	There are no SLO/SLA measurements against
	details are provided in regards to SLOs and SLAs	ECC services.
	for ESD and EUSD; Table 16: EUSD / ESD	
	Service Level Objectives, Table 17: EUSD	
	Service Level Agreements, and Table 18: ESD	
	Service Level Agreements. There are no SLOs or	
	SLAs described for ECC. Can SSC please	
	confirm there are no SLO/SLA measurements	
	against ECC services provided by the SP?	
		<u> </u>

46	In the Pricing Table, ESD is listed under 250	ESD after business hours coverage is minimal
	FGWDs. However in Annex A section 2.3.	and it is factored in the overall staffing level
	Operating Hours, ESD shows as operating	requirements. The 250 is correct.
	7/24/365. Can SSC please clarify if the number	
	of FGWDs required for ESD services in the	
	pricing table should be 365 as opposed to 250?	

PREVIOUS AMENDMENT Q&A

AMENDMENT 3

#	Question	Answer
20	Given the importance of this procurement and the complexity of the response that Bidders are preparing, would Shared Services Canada be willing to extend the bid duration period until July 25th, 2024?	SSC has granted an extension until July 12, 2024. All enquiries must be submitted in writing to the Contracting Authority no later than June 28, 2024. Enquiries received after that time may not be answered.

AMENDMENT 2

#	Question	Answer
7	Regarding Solicitation #R000166971 that was	Canada Buys does not allow word documents
	posted on CanadaBuys, are you able to provide	to be uploaded.
	MS Word copies of the following documents:	
	RFP -R000166971 Service Desk	
	Professional Services.pdf	
	 Annex A Statement of Work.pdf 	
	Attachment 4.1 - Technical Criteria.pdf	
8	Are Bidders required to submit a response for all	Yes bidders are expected to submit 1 proposal
	three services: ESD, EUSD and ECC?	for all three services.
9	Would SSC consider a 3-week extension to the	SSC will not be granting an extension
	RFP deadline from June 27 to July 18?	
10	Who is the current incumbent and how long have	Kyndryl Canada Inc.
	they been under contract with SSC?	Contract period: June 13, 2018 to June 12,
		2025
11	Is SSC able to provide the monthly volume of	Staffing levels will be determined by SSC.
	Incidents, Service Requests, Change Requests,	While the Service Provider will be held
	Calls, Chats, Emails, etc. supported by current	accountable for failure to meet and maintain
	Service Provider?	the required staffing levels, SSC will be
		accountable if those staffing levels are
		insufficient to meet the demand for service
		desk services. Accordingly, the Government
		of Canada will not be providing volumes of
		Incidents, Service Requests, Change Requests,

		Calls, Chats, Emails, etc. supported by current Service Provider.
12	For Annex A - Section 5 – Service Descriptions: In Scope Resources – these reflect the roles and responsibilities of In Scope Resources for which SSC will pay per diem unit prices. For greater certainty, In Scope Resources (ISC) shall not engage in the fulfilment of Service Provider (SP) roles and responsibilities during the same hours for which per diem unit charges are being paid by the Government of Canada. Service Provider and In Scope Resources roles and responsibilities work in conjunction to deliver services. Can SSC please provide clarification on statement that In Scope Resources shall not engage in Service Provider R&R during same hours?	The roles and responsibilities for the service provider relate to the service provider's obligations under the contract. The roles and responsibilities for "in scope resources" relate to the operation of the service desk. The distinction, while not exhaustive, is articulated in the tables in Annex A Section 5 (columns one and two respectively). It is understood that the service provider and in scope resources shall work in conjunction to deliver services; however, it is expected that in scope resources will not be side-tracked from service desk operational activities to meet vendor contractual obligations (e.g. time sheet collections for billing purposes, root cause analysis relating to failure to meet vendor performance SLAs etc.). The service provider must ensure that its pricing accommodates sufficient resources to meet its contractual obligations without calling upon in scope resources during the hours for which per diem unit charges are being paid by the Government of Canada.
13	For Annex A - Part 2 Incident Management/Coordination: All services will or can be delivered from the following locations:	No. IM Resources will not operate from Service Provider facilities. IM resources will work from these locations and can be relocated to other NCR SSC facilities as required.
14	For Annex A – Part 3 Enterprise Command Centre: All services will or can be delivered from the following locations: • MCDC - 1600 Tom Roberts Rd., Ottawa, ON • 2300 St. Laurent Blvd., Ottawa, ON Is it a requirement for ECC resources to work from these locations or can they work from Service Provider facility?	ECC resources will work from these locations and can be relocated to other NCR SSC facilities as required. ECC resources will not work from Service Provider facilities.
15	For Annex A Part 2 IMC and Part 3 ECC: need to be available 24/7/365 for Normal Activities, Select Activities 07:00 to 17:00 Mon-Fri, Can SSC please provide details on what the Select Activities entail?	Normal activities will be defined by the IM or ECC Manager at the issuance of the Task Authorization for the requested resources to work during the core business hours.
16	For Annex A Section 5.19 Disaster Recovery and Business Continuity, what is the expected frequency for DR/BCP to be tested?	Revision to Annex A 2.1.3. Disaster Recovery and Business Continuity Planning
		The Service Provider will bear ultimate responsibility for the provisioning of

resources, the provisioning of workspaces (Facility and Remote), and the distribution of resources between the Facility and Remote locations. Accordingly, Bildders are required to propose an approach to Disaster Recovery and Business Continuity Planning ("DR & BCP Approach") which will include, but not be limited to, the establishment of policies and procedures with respect to workspace provisioning and resource deployment that addresses the following minimum operational requirements: i. 25% of EUSD operational capacity and 25% of ESD operational capacity must be available at all time during normal operating hours: ii. 50% of EUSD operational capacity and 50% of ESD operational capacity must be restored within 4 hours of a disruptive event (to be defined); iii. 50% of EUSD operational capacity and 50% of ESD operational capacity must be restored within 3 FOWDs; and iv. 100% of EUSD operational capacity must be restored within 3 FOWDs; and iv. 100% of EUSD operational capacity must be restored within a reasonable time frame. For greater certainty, the proposed DR & BCP Approach should indicate that an Annual Confirmation of Disaster Recovery Testing Report will be produced detailing testing procedures undertaken and indicating the success or failure of the test. The proposed DR & BCP Approach should describe remediation activities to be undertaken in the event of a failure of the test. The proposed DR & BCP Approach should indicate that an Annual Confirmation of Disaster Recovery Testing Report will be produced detailing testing procedures undertaken and indicating the success or failure of the test. The proposed DR & BCP Approach should interest the remediation activities to be undertaken in the event of a failure of the test. SC roles and responsibilities with respect to Transition-Out planning and approval of			
are no activities listed for SSC. Similar to Transition-In, SSC should be involved in the Transition-Out planning and approval of Transition-Out plan. Will it be SSCs intention to participate in Transition-Out activities? Transition-in activities for incoming Service Providers are described in Annex A Section 5.1. Annex A - Section 5.1 Transition-In (for incoming Service Providers) complements Annex A - Section 5.21 Transition-Out (for outgoing Service Providers). Both Sections should be read together to differentiate the roles and responsibilities of the three parties involved in any transtion (i.e. SSC, incoming Service Provider).			resources between the Facility and Remote locations. Accordingly, Bidders are required to propose an approach to Disaster Recovery and Business Continuity Planning ("DR & BCP Approach") which will include, but not be limited to, the establishment of policies and procedures with respect to workspace provisioning and resource deployment that addresses the following minimum operational requirements: i. 25% of EUSD operational capacity and 25% of ESD operational capacity must be available at all time during normal operating hours; ii. 50% of EUSD operational capacity must be restored within 4 hours of a disruptive event (to be defined); iii. 90% of EUSD operational capacity and 90% of ESD operational capacity must be restored within 3 FGWDs; and iv. 100% of EUSD operational capacity and 100% of ESD operational capacity must be restored within a reasonable time frame. For greater certainty, the proposed DR & BCP Approach should indicate the frequency of testing of the DR & BCP Approach (minimum every 12 months). The proposed DR & BCP Approach should indicate that an Annual Confirmation of Disaster Recovery Testing Report will be produced detailing testing procedures undertaken and indicating the success or failure of the test. The proposed DR & BCP Approach should describe remediation activities to be undertaken in the
	17	are no activities listed for SSC. Similar to Transition-In, SSC should be involved in the Transition-Out planning and approval of Transition-Out plan. Will it be SSCs intention to	Transition-in activities for incoming Service Providers are described in Annex A Section 5.1. Annex A - Section 5.1 Transition-In (for incoming Service Providers) complements Annex A - Section 5.21 Transition-Out (for outgoing Service Providers). Both Sections should be read together to differentiate the roles and responsibilities of the three parties involved in any transition (i.e. SSC, incoming Service Provider, and outgoing Service
Management Tools: The Service Desk currently as ITSM Tools. EUSD uses Service Manager	18	<u> </u>	Onyx and Infoweb are used by ESD and ECC

	uses multiple IT Service Management ("ITSM") tools to manage reported issues. The ITSM tools in use are subject to change at SSC's discretion. Can SSC provide the list of ITSM tools used to support ESD, EUSD and ECC?	9 and Service Service Management Automation X (SMAX).
19	The definition of Bidder in Attachment 2.1 SSC Standard Instructions for Procurement section 1.4a Definition of Bidder is very restrictive and excludes parents, subsidiaries or other affiliates of the Bidder, or its subcontractors. This restrictive definition will prevent Shared Services Canada from receiving bids from qualified Bidders and will reduce the level of competition for this RFP.	No, Shared Services Canada will not amend.
	In order to promote competition and provide Shared Services Canada with the most qualified Bid Responses, would Shared Services Canada amend the Definition of Bidder provision to allow the Bidder to use Customer References from its parent, subsidiaries or other affiliates of the Bidder or its subcontractors?	

AMENDMENT 1

#	Question	Answer
1	In regard to Form 2: Client Reference Verification Form for Mandatory Technical Criteria, found within Attachment 4.1 Technical Criteria [and Forms], we request that the "am" in paragraphs one and two be changed to "was." We make this request due to the fact that many client references supplied may no longer be with the subject company.	Form 2: Client Reference Verification Form for Mandatory Technical Criteria requires a response from the Client Organization in the form of a an attestation by a representative of that Organization. Accordingly, the form must be completed and signed by a Primary or Backup Contact who is a "representative" of the Client Organization at the time of signing.
2	Can the Crown please confirm that the Evaluation Criteria within MR2 of the Mandatory Technical Criteria should be referencing Appendix A – Category Descriptions, not Annex A -Statement of Work Section 5? This is in reference to the 80% or more equivalency to the tasks associated with the service categories.	MR2 Mandatory Technical Criteria is amended as follows: Where a demonstration of equivalency is required, the letter must include an attestation that the work was equivalent to that of the service requirements described Annex A Statement of Work Section 5.0 in Appendix A Category Descriptions, specifically, that it included 80% or more of the tasks associated with the service categories described there in.
3	In Annex B: Basis of Payment, found within the main RFP document, and Attachment 3.1 – Pricing Tables, we would like to clarify whether there are line items missing from the Transition Items/Activities section, as the Transit numbers referenced do not proceed in proper numerical order.	There are no missing items. Bidders are encouraged to provide additional line items where Bidders are of the opinion that the additional details will provide relevant insight into their transition solution.

4	Due to the fact that the majority of the employees	The resources in the current contract services
	on the current contract are privately unionized	are not covered under Government of Canada
	under the Public Service Alliance of Canada	collective agreement.
	(PSAC), will the Crown please clarify whether	
	the winning bidder will be obligated to enter into	
	collective bargaining with PSAC?	
5	Administrative	under Annex A - Statement of Work, Section
		5.18 - Security - remove reference to
		"including an IT link up to the level of
		Protected "B"
6	Administrative	Updated Accessibility Clause Part 1 – 1.4 and
		Part 7 – 7.22