

Qualification requirements form (F3.14)

Nr. d/o	The description criteria / requirement	Way of demonstrating the fulfillment of the criterion / requirement:	Minimum level / Mandatory	Bidder's response / Reference to the tender section proving that the qualification requirements are met (offer page number, section, etc.)
1	2	3		
	I. Criteria and qualification requirements for technical			
1.	In order to justify the capacity to exercise the professional activity, the Bidder must prove the authorization in accordance with the law for the area of activity that is the subject of this procurement procedure (if applicable), at least for the entire duration of the procurement contract.		Mandatory	Certificate of Registration_11 05 2021 (Moldova).pdf Business Extract_10 05 2021 (with apostile).pdf
2.	Experience in providing implementation services, in the last 5-7 years for the offered solution, regarding: a) turnkey solution implementations, similar in object, perimeter and functionality to the offered solution, and b) management of implementation projects of similar complexity.	The bidder will complete form F3.9. Statement on the list of main deliveries of goods / similar services in the last 5-7 years.	Mandatory	F3.9 Statement on the list of main similar goods.docx
3.	The bidder must have experience in implementing the solution offered in banking entities: - at least 2 (two) implementation contracts, of which one successfully completed in the last 5 years, and one - at the advanced implementation stage (user testing - UAT) or implemented in the last 3 years as complexity and value similar to the solution offered.	on the list of the main provision of similar services in the last 5-7 years.	Mandatory	Please refer to item #2
4.	The bidder will present information on similar projects implemented as indicated, as well as will prove the existence of	The bidder will complete form F3.9. Statement on the list of the main provision of similar services in the last 5-7 years.	Mandatory	Please refer to item #2



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	expertise within the organization related to projects of this kind and the methods of knowledge management applied.			
5.	In order to justify compliance with the requirements referred to in points 2,3,4, the tenderer must submit at least 2 letters of recommendation from the beneficiaries of the system offered.	The bidder will complete form F3.8 Letter of recommendation.	Mandatory	Certificate SATIM.pdf NSL-RBM Wallets interoperability.pdf
			Mandatory	Testimonial for BPC.pdf
6.	At the request of the contracted authority, the Bidder will offer the opportunity to verify the references by phone / e-mail or visit the Beneficiary's headquarters to implement the offered IT solution, at the expense of the Contracting Authority.	recommendation, with the relevant contact details.	Mandatory	Please refer to item #5
7.	In the case of association, it is sufficient for the leader to meet the requirements of p.2 and 3. If several economic operators members of the association meet those requirements, the sum of all the values of the contracts that meet the requirement will be considered relevant to the cumulative value of projects, provided that the leader of the association will have a share of at least 70% of this amount, made at least from a contract. At the same time, the leader will have implemented at least one project in value and complexity to the one offered, and each member of the association considered for meeting the requirement will have implemented at least 1 (one) project in its specific area. Similar experience of subcontractors is not taken into account.	on the list of the main provision of similar services in the last 5-7 years.	Mandatory	Please refer to #2
8.	If the Bidder is part of a group (network) of companies, in order to prove similar experience, it can only refer to the companies in the group (network) with which it will have concluded an association agreement to participate in this tender.	The bidder will complete form F3.9. Statement on the list of the main provision of similar services in the last 5 years.	Mandatory	Please refer to #2
9.	The solution offered must be one dedicated to the stated goals, and its capabilities demonstrated over time, recording at least 2 implementations, of which one of similar complexity and value successfully completed (or at the advanced implementation stage – UAT) in the last 3 years. The solution to be developed in this project is not accepted (only specific customization is accepted).	The tenderer will additionally complete the form in the award documentation F3.9 - Statement on the list of the main provision of similar services in the last 5-7 years.	Mandatory	Please refer to #2



10.	The solution offered must be the latest and most stable (not a beta version).	The bidder will present the number of implementations of the version of the offered solution.	Mandatory	Please refer to #2
11.	The solution offered must have at least 2 major versions developed and launched in the last 5 years.	The bidder will present the history and roadmap of the solution.	Mandatory	Please refer to #2 Please refer to F4.4 Technical Proposal.docx section Version Management
12.	The solution offered must comply with general laws and regulations, and with best practices and standards in effect at the time of implementation, such as SEPA credit transfer instant rulebook;	The bidder will include in the bid proving information regarding the alignment with the mentioned standards of the bidding solution.	Mandatory	Please refer to F4.4 Technical Proposal.docx section Version Management Instant Payment Platform Core Services
13.	Demonstration sessions: As part of the tender, the Bidder must prove the compliance of the solution with the functional requirements. In this sense, the bidder will perform video demonstrations through which he will perform at least the steps from the demonstration scenarios. Tenderers who are not willing to provide these demonstrations will not be eligible for submission of tenders.	The bids submitted by the Bidders will contain links to the video recordings of the demonstration sessions. Access to these links will be provided by the bidder by communicating to the contracting authority the login and password.	Mandatory	Please download from OneDrive shared folder https://1drv.ms/u/s!Arb6iMuWgusx lKZePe- yYZLwzLZc0A?e=ZQGfjG
14.	The tenderer must provide evidence that he can make available to the Beneficiary for the execution of the public procurement contract that is the subject of this procurement, a minimum number of key experts (project manager, solution architect, business analyst / business consultant, instructor, team leader on test, the person responsible for safety, the person responsible for quality assurance), as follows, with their fulfillment of the following criteria:	In order to prove professional capacity, Tenderers must forward and submit the following supporting documents: a. List of proposed key experts and team members for the implementation of the contract (Form F3.10 of the award documentation); b. CVs of key experts and team members mentioned in the List (Form F3.10) describing	Mandatory	Please refer to; F3.7 Statement on the list of members.docx F3.12 Statement on the availability of team.docx F3.10 List of key experts.docx F3.11 Curriculum Vitae.docx Cherniakov.pdf Bitkin.pdf Kussainov.pdf Deryabin.pdf
a.	Rey-expert no. 1 Project manager: responsible for the efficient management of the project, according to the detailed requirements established in Chapter IV. Specifications (F4.4), Project management requirements. Holding a certificate such as Program Manager	the studies / certifications, experience required - scanned copy of the original according to Form F3.11 of the award documentation;	Mandatory	Please refer to item #14 document F3.7 Statement on the list of members.docx line #4



	Professiona	al, PRINCE2 or similar certificate will be an	c. Supporting documents, issued by the		
	advantage.		employer / employers or beneficiaries		
	i.	Experience of at least 6 years, of which 5 years in	containing information on the specific	Mandatory	
		various projects for implementing IT solutions;	experience of the key expert - scanned copies		
	ii.	Experience in at least 4 implementation projects, of	of the original;	Mandatory	
		which 2 projects related to the offered solution			
		completed in the last 5 years, with functional	d. For foreign economic operators, any		
		perimeter comparable to the one requested in this	other edifying documents will be accepted		
		document, in the role of project manager for the entire	according to the legislation of the state of		
		duration of the projects;	origin - scanned copies of the original,	_	_
	iii.	Work experience of at least 1 year within the Bidder's	accompanied by an authorized translation	Mandatory	
		company or the group to which it belongs. In case of	into Romanian or English;		
		submission of the offer by an association, the project	e. Self-declaration (Form 3.12) showing the		
		manager must have at least 1 year experience in the company of the leader of the association or the group	availability of team members during the		
		of which it is part;	provision of project implementation services.		
	iv.	Knowledge of one of these languages is mandatory:	provision of project implementation services.	Mandatory	-
	IV.	Romanian or English.	The tenderer will submit sufficient	Munuaiory	
b.	Key-experi	<u> </u>	information to confirm the availability of	Mandatory	Please refer to item #14 document
			resources and rights for the performance of		F3.7 Statement on the list of
	Solutions	architect: responsible for establishing and	the contract.		members.docx line #3
	coordinatir	ng all aspects and artifacts of architecture according to			
		ces (business architecture, data architecture, application			
		e, technical architecture)			
		experience of at least 4 years as a solution architect;			
		g a certificate, relevant for this specialization in			
		n architect, will be an advantage;			
		ence in at least 2 implementation projects, similar in			
		exity and field to the NBM project; experience of at least 2 years in implementing the			
		solution;			
		ledge of one of these languages is mandatory:			
		ian or English.			
c.	Key-experi	C			Please refer to item #14 document
					F3.7 Statement on the list of
	Business	analyst/ business consultant: responsible for the			members.docx line #5 & #1
		nd design of the functional specifications of the			



	solution, as well as the configuration of the solution in accordance with the established specifications, as follows:		
	Experience of at least 3 years as an analyst / consultant on the payments market: retail and high value payments, payment infrastructures, payment instruments, etc.;	Mandatory	Please refer to item #14 document F3.7 Statement on the list of members.docx line #5 & #1
	i. Experience in at least 2 implementation projects in which the proposed solution for the NBM was implemented	Mandatory	Please refer to item #14 document F3.7 Statement on the list of members.docx line #5 & #1
	iii. Knowledge of payment schemes, payment infrastructures and payment instruments	Mandatory	Please refer to item #14 document F3.7 Statement on the list of members.docx line #5 & #1
	iv. In-depth knowledge of instant payment procedures	Mandatory	Please refer to item #14 document F3.7 Statement on the list of members.docx line #5 & #1
	v. Holding the relevant certificates attesting to the knowledge of the functionalities of the offered solution (certificates offered by the solution provider);	Mandatory	Please refer to item #14 document F3.7 Statement on the list of members.docx line #5 & #1
	vi. Knowledge of one of these languages is mandatory: Romanian or English.	Mandatory	Please refer to item #14 document F3.7 Statement on the list of members.docx line #5 & #1
d.	 Key-expert no. 4 Instructor: responsible for planning and organizing training sessions in accordance with applicable requirements: i. Work experience of at least 2 years as an instructor; ii. Experience in at least 2 implementation projects, in which he offered training services for the offered solution; iii. Minimum 200 hours of training offered, commented in the CV form (F3.11 of the award documentation), in the chapter dedicated to experience relevant to this project; iv. Holding relevant certifications, including training on the IT solution offered; 	Mandatory	Please refer to item #14 document F3.7 Statement on the list of members.docx line #8



	v. Knowledge of one of these languages is mandatory:	Mandatory	Please refer to item #14 document
	Romanian or English.		F3.7 Statement on the list of
			members.docx line #8
e.	Key-expert no. 5	Mandatory	Please refer to item #14 document
			F3.7 Statement on the list of
	Software developer: responsible for developing / configuring		members.docx line #2 & #6
	the solution according to the established requirements		
	i. Experience of at least 3 years in the programming		
	language used in the development of the software		
	offered to the NBM;		
	ii. Holding a relevant certificate will be an advantage;		
	iii. Work experience with the offered solution;		
	iv. Knowledge of one of these languages is mandatory:		
	Romanian or English.		
f.	Key-expert no. 6	Mandatory	Please refer to item #14 document
1.	ney-expert no. o	Withitationy	F3.7 Statement on the list of
	Test team leader: responsible for defining the test scenarios,		members.docx line #7
	organizing the testing process, validating the results for the		members.doca fine #/
	internal tests and those of the Beneficiary, drawing up and		
	implementing the plan to remedy the shortcomings:		
	implementing the plan to remedy the shortcomings.		
	i. Work experience of at least 5 relevant to testing;		
	ii. Minimum 3 years of experience in test management (defining		
	the scenario, coordinating the testing process, solving		
	problems using relevant tools (e.g., Test Director, Bugzilla,		
	JIRA, etc.));		
	iii. CTM (Certified Test Manager) or its equivalent will be		
	considered an advantage;		
	iv. Knowledge of one of these languages is mandatory:		
	Romanian or English.		
g.	Key-expert no. 7	Mandatory	Please refer to item #14 document
			F3.7 Statement on the list of
	Technical consultant		members.docx line #6
	i. Work experience of at least 6 years in the field of technical		
	consultancy;		
	ii. Experience in at least 2 implementation projects similar to		
	1 1 2		
	the complexity of the NBM project;		



	iii. Minimum 4 years experience in Web services [SOAP / REST], databases and network;		
	iv. Minimum 4 years in designing the technological		
	architecture (clustering, high availability, load balancing,		
	virtualization, cloud computing, etc.) in projects similar in		
	complexity to the NBM project;		
	v. Certifications in the specialized field would be considered		
	an advantage;		
	vi. Knowledge of one of these languages is mandatory:		
	Romanian or English.		
h.	The person responsible for security:	Mandatory	Please refer to item #14 document F3.7 Statement on the list of
	i. Relevant work experience of at least 4 years.		members.docx line #6
	ii. Demonstrated experience in conducting security assessment in		
	missions dedicated to aspects related to architecture, design		
	and implementation;		
	iii. Experience in at least 2 implementation projects in the field of security;		
	iv. Holding one of the following certifications - CISA, CISSP,		
	CISM or their equivalent or any other relevant certificates will		
	be considered an advantage		
	v. Knowledge of one of these languages is mandatory: Romanian		
	or English.		
i.	The person responsible for quality assurance:	Mandatory	Please refer to item #14 document
			F3.7 Statement on the list of
	responsible for establishing detailed quality criteria and ensuring		members.docx line #7
	the quality of deliverables in accordance with the established		
	criteria:		
	i. Experience in IT systems implementation projects;		
	ii. Experience in at least 2 quality assurance projects.		
15.	Other roles and team members may be included by the Bidders,	Mandatory	Please refer to item #14
a.	with the aim of better organizing the project for its successful		
	realization.		
b.	However, cooperation with the NBM team and the performance	Mandatory	Please refer to item #14
	of value-added activities must be ensured by the key experts		
	mentioned above.		



c.	In addition to the roles listed above, the quality assurance role		Mandatory	Please refer to item #14
	must be specifically assigned to a team member.			
d.	If the Bidder feels the need to add more resources, he can do so		Mandatory	Please refer to item #14
	depending on his own professional judgment, methods,		,	
	implementation standards, etc.			
e.	For each of these roles (key experts) one or more people can be		Mandatory	Please refer to item #14
	assigned. A person can also combine several roles, if he / she		•	
	meets the criteria for the roles considered and if the workload			
	within the project allows it.			
f.	The staff proposed within the team will be insured until the		Mandatory	Please refer to item #14
	completion of the implementation services. If a change in a team			
	member is required, this change will be made after the			
	coordination and written approval of the NBM. The new			
	nominees will prove that they meet at least the same criteria as the			
	people they will replace. The NBM has the right to submit			
	reasoned requests to replace one or more team members during			
	the performance of the contract if his / her performance or			
	behavior is not acceptable.			
g.	The bidder must plan the composition of the team, considering		Mandatory	Please refer to item #14
	this contract as a priority.			
16.	In order to complement by areas of expertise and experience, to	If the Bidder is represented by an association		F3.5 Statement on the quality of
a.	meet in the best possible way the requirements set out in the			participant.docx
	Award Documentation, to provide a highly qualified team with a			F3.6 Association Agreement.docx
	modern set of tools and methodologies, and sometimes, for the			F3.7 Statement on the list of
	purpose of lowering prices, economic operators may associate, for			members.docx
	the purpose of submitting a joint tender, by association agreement,	and, where applicable, the subcontractors,		DDC AC is the union and sele
	or may nominate subcontractors.	and the part (s) of the contract that are		BPC AG is the prime and sole
		fulfilled by them (Form F3.7 of the award documentation).		contractor.
		documentation).		



	aPC As		ISO 9001:2015 certificate
	most representative standards in the field.	ISO 20000, ISO 27001 etc.)	sections PA DSS certificate and
	provided in the procurement must meet the requirements of the	respective quality certificates (e.g. ISO 9001,	F4.4 Technical Proposal.docx
1.	The quality of the goods to be delivered and the services to be		ISO 9001 2015 Certificate.pdf
	II. Criteria and requirements for quality assurance stand	lards:	
	members will sign the offer and the purchase contract.		
	leader or of each of the associates. In this regard, all associate		
	the implementation of the project, for the actions, inactions of the	member.	
	members will be jointly and severally liable to the Beneficiary for	by the persons designated by each associated	
	In addition to the liability set out in point b., The associate	In case of association, the offer will be signed	
	in from of the beneficiary for the implementation of the project.	the members of the association.	
	in front of the Beneficiary for the implementation of the project.	all the representatives with the right to sign	
	accordance with best practices in the field. The Leader will answer in his own name and on behalf of the associated members,	offer, and this authorization must be confirmed by submitting the proxies signed by	
	by the NBM, with maximum professionalism, efficiency and in	member must be authorized to submit the	
	legislation of the Republic of Moldova and the instructions issued	If the offer is submitted by an association, a	
	the project in accordance with the provisions of the contract, the		
c.	The leader must ensure the management and implementation of	(Form F3.5).	
		the quality of participant in the procedure	
	made with the contribution of each associate member.	the following forms: DUAE, Declaration on	
	carried out jointly. It will be presented how the joint offer will be	subcontractor, each party will fill in a copy of	
	assume concretely the responsibility of the activity that will be	procedure as an associate member or as a	
	present to the Beneficiary the ways in which he understands to	In case of participation in the procurement	
	taking over the responsibility, the leader of the association will		
	the association in the relationship with the Beneficiary. Once	associated members.	
	the associate members will appoint a leader, who will represent	of representation and signature from all	
	becomes directly responsible to the Beneficiary. At the same time,	authority signed by the persons with the right	
	In this case, for each associate member will be established the activities that he will perform in concrete terms and for which he	Each nomination of representation will be confirmed by the submission of letters of	

Note: Failure by the Bidder to comply with at least one of these requirements will result in its disqualification.

CHE-421.321.452

Date of completion:[17.06.2021]

Economic operator, BPC AG Vasily Volynskiy

(name, authorized signature and stamp)