

**ANNUAL PROCUREMENT PLAN 2021-2022**

(Under Rule 8 and 9 of the Public Procurement Rules 2004)

Name of Procuring Agency: **NATIONAL BANK OF PAKISTAN**

S. No.	Name of Procurement (Description)	Estimated Budget (2021) (In Millions)	Procurement Method (Tentative, may vary on requirement basis)	Tentative Date of Tender publication Notice	Tentative Date of Award of Contract	Tentative Date of completion	Remarks (if Any)
1	CRP Solution (Customer Risk Profile)	PKR 42.00	Open Competitive Bidding	-	-	-	Subject to approval from Competent Authority
2	LOS / Risk Architecture	PKR 474.00	Open Competitive Bidding	-	-	-	- do -
3	Information/Cyber Security and Data Leakage	PKR 30.00	Alternate Methods of Procurement	-	-	-	- do -
4	SAP Payroll Licenses	PKR 29.03	Alternate Methods of Procurement	-	-	Q3 - 2021	- do -
5	e-Learning Project	PKR 80.00	Open Competitive Bidding	Q4 - 2021	Q1 - 2022	Q4 - 2022	- do -
6	Mobile Application & Internet Banking	PKR 11.85	Alternate Methods of Procurement	-	-	-	- do -
7	Middleware Services	PKR 4.30	Alternate Methods of Procurement	-	-	-	- do -
8	PCI DSS Assessment and Certification	PKR 126.40	Alternate Methods of Procurement	-	-	-	- do -
9	Digital Micro Credit - Mobile App & Internet Banking	PKR 4.74	Alternate Methods of Procurement	-	-	-	- do -
10	Advance Salary, Lead Generation & lending Products @ Mobile App & Internet Banking	PKR 3.16	Alternate Methods of Procurement	-	-	-	- do -
11	Corona User License	PKR 15.00	Alternate Methods of Procurement	-	-	-	- do -
12	EMV Cards - Backup cards embossing machine	PKR 55.30	Open Competitive Bidding	-	-	-	- do -
13	Development and Integration of Trade Front End Module with Pakistan Single Window (PSW)	PKR 4.00	Alternate Methods of Procurement	-	-	-	- do -
14	Development of SBP's FX Portal for End-to-End Digitization	PKR 1.65	Alternate Methods of Procurement	-	-	-	- do -
15	E-Payment Web Portal-Ehsaas (EKBNS) Program	PKR 0.79	Alternate Methods of Procurement	-	-	-	- do -
16	Purchase of additional financing modules (Almanac) and other initiatives - AsianSoft Technologies	PKR 10.00	Alternate Methods of Procurement	-	-	-	- do -
17	Software Development Cost	PKR 0.50	Alternate Methods of Procurement	-	-	-	- do -
18	Call Centre CR and Upgrade	PKR 67.50	Alternate Methods of Procurement	-	-	-	- do -
19	Digital Application Testing Services	PKR 20.00	Open Competitive Bidding	Q1 - 2022	Q1 - 2023	Accordingly	- do -
20	Win 10 Upgrade on All ATMS	PKR 379.20	Alternate Methods of Procurement	-	-	-	- do -
21	Enterprise Payment Switch (IRIS 5.0)	PKR 25.91	Alternate Methods of Procurement	-	-	-	- do -
22	ATM SPS Skimming Protection system	PKR 401.00	Alternate Methods of Procurement	-	-	-	- do -
23	ATM Security Module	PKR 401.00	Alternate Methods of Procurement	-	-	-	- do -
24	Off-Us Receipt printing (ATM Receipt Printing)	PKR 4.56	Alternate Methods of Procurement	-	-	-	- do -
25	EFT Compliance	PKR 3.65	Alternate Methods of Procurement	-	-	-	- do -
26	Card less transaction from ATM	PKR 7.90	Alternate Methods of Procurement	-	-	-	- do -
27	1LINK Switch TLS Implementation	PKR 3.95	Alternate Methods of Procurement	-	-	-	- do -
28	1 IBFT Insta	PKR 3.95	Alternate Methods of Procurement	-	-	-	- do -
29	Micro Payment Gateway-SBP - Implementation	PKR 3.16	Alternate Methods of Procurement	-	-	-	- do -
30	Master Pass QR Payments	PKR 3.16	Alternate Methods of Procurement	-	-	-	- do -
31	Virtual Card -Other Payment Schemes	PKR 2.37	Alternate Methods of Procurement	-	-	-	- do -

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32	Third Party Payment Gateways for Ecommerce transactions 1. NIFT E-Payment 2. Pay Fast 3. etc.	PKR 2.37	Alternate Methods of Procurement	-	-	-	- do -
33	SMS Gateway Services & USSD Enablement	PKR 3.95	Alternate Methods of Procurement	-	-	-	- do -
34	Roshan Digital Account	PKR 12.64	Alternate Methods of Procurement	-	-	-	- do -
35	IRIS CCDM Driving & Management Module	PKR 3.95	Alternate Methods of Procurement	-	-	-	- do -
36	Legal Management System	PKR 3.00	Alternate Methods of Procurement	-	-	-	- do -
37	CBA Discovery Phase	PKR 181.70	Alternate Methods of Procurement	-	-	-	- do -
38	CBA Upgrade Project	PKR 1,422.00	Alternate Methods of Procurement	-	-	-	- do -
39	Server & Storage Infrastructure Upgrade Projects	PKR 425.00	Open Competitive Bidding	Q3 - 2021	Q2 - 2022	Q1 - 2023	- do -
40	Network Access Control	PKR 148.13	Open Competitive Bidding	Q2-2022	Q4-2022	Q2-2023	- do -
41	Perpetual Licenses - Miscellaneous	PKR 7.90	Alternate Methods of Procurement	-	-	-	- do -
42	Perpetual Licenses (2021) - Oracle	PKR 55.30	Alternate Methods of Procurement	-	-	-	- do -
43	Small Scale Infrastructure Projects	PKR 47.40	Alternate Methods of Procurement	-	-	-	- do -
44	Video Conferencing Solution	PKR 25.00	Open Competitive Bidding	Q3-2021	Q1-2022	Q3-2022	- do -
45	Campus Wireless Network	PKR 31.60	Open Competitive Bidding	Q4-2021	Q2-2022	Q4-2022	- do -
46	Sharepoint Automations & Server Farm Enhancements	PKR 5.00	Alternate Methods of Procurement	-	-	-	- do -
47	SWIFT DR Arrangement	PKR 7.50	Alternate Methods of Procurement	Q3-2021	Q1-2022	Q2-2022	- do -
48	Database Security Solution	PKR 237.00	Open Competitive Bidding	Q3 - 2021	Q4 - 2021	Q1 - 2022	- do -
49	Web Security (Web Filtering and Web Proxy)	PKR 47.40	Open Competitive Bidding	Q2 - 2023	Q4 - 2021	Q1 - 2022	- do -
50	Patch Management & Configuration Management	PKR 79.00	Open Competitive Bidding	Q4 - 2021	Q1 - 2022	Q2 - 2022	- do -
51	Identity & Access Management System	PKR 316.00	Open Competitive Bidding	Q1- 2021	Q3 - 2021	Q4 - 2021	- do -
52	Cyber Security Operation Center (CSOC)	PKR 158.00	Open Competitive Bidding	Q4 - 2021	Q1 - 2022	Q2 - 2022	- do -
53	Acquisition of Microsoft licenses	PKR 79.00	Open Competitive Bidding	Q2 - 2021	Q4 - 2021	Q1 - 2022	- do -
54	Exchange Upgrade	PKR 45.00	Open Competitive Bidding	Q2 - 2021	Q4 - 2021	Q2 - 2022	- do -
55	IRIS Server Hardware Upgrade & Failover Arrangement	PKR 47.40	Alternate Methods of Procurement	-	-	-	- do -
56	Server Hardware for Core Banking Upgrade / Parallel Run	PKR 474.00	Open Competitive Bidding	-	-	-	- do -
57	Private Cloud Hardware & Licenses	PKR 126.40	Open Competitive Bidding	Q2-2022	Q4-2022	Q1-2023	- do -
58	Server Hardware Upgrade for DMZ Segment	PKR 47.40	Open Competitive Bidding	-	-	-	- do -
59	Data Center UPS Upgrade (Primary)	PKR 24.00	Open Competitive Bidding	-	-	-	- do -
60	Data Center UPS Battery Module Replacement (Backup)	PKR 5.00	Open Competitive Bidding	-	-	-	- do -
61	Cyber Threat Intelligence	PKR 118.50	Open Competitive Bidding	Q3 - 2021	Q4 - 2021	Q1 - 2022	- do -
62	Small scale projects, CRs and enhancements	PKR 30.00	Alternate Methods of Procurement	-	-	-	- do -
63	Enterprise Service Bus (software + hardware)	PKR 237.00	Open Competitive Bidding	-	-	-	- do -
64	Project Management Tool	PKR 94.80	Alternate Methods of Procurement	-	-	-	- do -
65	Revamp & Upgrade of existing WAN (Primary)	PKR 79.20	Open Competitive Bidding	Q3 - 2021	Q2 - 2022	Q1 - 2023	- do -
66	Revamp & Upgrade of existing WAN (Secondary)	PKR 27.60	Open Competitive Bidding	Q3 - 2021	Q3 - 2022	Q3 - 2023	- do -
67	Website Hosting & Ddos Protection Service	PKR 7.50	Open Competitive Bidding	Q3 - 2021	Q4 - 2021	Q1 - 2022	- do -
68	Upgrade of Enterprise Core Network (DMZ Segment)	PKR 250.00	Open Competitive Bidding	Q2 - 2021	Q4 - 2021	Q3 - 2022	- do -
69	Upgrade of Enterprise Core Network (DC Equipment)		Open Competitive Bidding	Q2 - 2021	Q4 - 2021	Q3 - 2022	- do -
70	Data Center (3S Strategy)	PKR 31.60	Open Competitive Bidding	Q3 - 2021	Q2 - 2022	Q1 - 2023	- do -

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71	NBP B2B - Core primary & alternate Links	PKR 17.40	Open Competitive Bidding	Q3 - 2021	Q2 - 2022	Q4 - 2022	- do -
72	Active Directory Management and Self Service Solution	PKR 3.00	Open Competitive Bidding	Q3 - 2021	Q4 - 2021	Q4 - 2021	- do -

  
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