

MINISTRY OF PLANNING AND INTERNATIONAL COOPERATION

# Jordan's Reform Matrix (2018 - 2024)

#### **Table of content**

List of Acronyms	3
PILLAR 1: FISCAL POLICY	4
PILLAR 2: PUBLIC SECTOR EFFICIENCY AND GOVERNANCE	5
PILLAR 3: BUSINESS ENABLING ENVIRONMENT	7
PILLAR 4: INVESTMENT AND TRADE PROMOTION	9
PILLAR 5: ACCESS TO FINANCE AND CAPITAL MARKET	11
PILLAR 6: LABOR MARKET AND SKILLS DEVELOPMENT	13
PILLAR 7: SOCIAL SAFETY NETS	15
PILLAR 8: TRANSPORTATION SECTOR	17
PILLAR 9: ENERGY SECTOR	19
PILLAR 10: WATER SECTOR	21
PILLAR 11: AGRICULTURE SECTOR	23
PILLAR 12: TOURISM SECTOR	25

#### **List of Acronyms**

API - Application Programming Interface

ASEZA - Aqaba Special Economic Zone Authority

CBJ - Central Bank of Jordan

**CCD - Companies Control Department** 

CoC - Code of Conduct

COM - Council of Ministers

**DFS - Digital Financial Services** 

FCCL – Fiscal Commitments and Contingent Liabilities

FSR - Financial Sustainability Roadmap

GAM - Greater Amman Municipality

GHG - Greenhouse Gas

GOJ - Government of Jordan

**GRP** - Good Regulatory Practice

GST - Goods and Services Tax

IBRS - Integrated Business Registry System

ICT - Information and Communications Technology

ISIC4 - International Standard Industrial Classification of All Economic Activities, Fourth Version

ISCO – International Standard Classification of Occupations

ISTD - Income and Sales Tax Department

JIC - Jordan Investment Commission

JLGC - Jordan Loan Guarantee Corporation

JONEPS – Jordan On-line E-Procurement System

JoPACC - Jordan Payments and Clearing Company

MDTRM - Medium Term Revenue Mobilization

MIS - Management Information System

MoEnv - Ministry of Environment

MoF - Ministry of Finance

MoITS - Ministry of Industry, Trade and Supply

MoL - Ministry of Labor

MoPIC - Ministry of Planning and International Cooperation

MoTA - Ministry of Tourism and Antiquities

MRV - Measuring, Reporting and Verification

MSME - Micro, Small and Medium Enterprises

NAF - National Aid Fund

NDC - Nationally Determined Contributions

**NEPCO - National Electric Power Company** 

NRIP - National Registry of Investment Projects

**NSPS** - National Social Protection Strategy

NSW - National Single Window

NUR - National Unified Registry

ODIN - Open Data Inventory

PCA - Post Clearance Audit

PIP - Public Infrastructure Partnership

PIM - Public Investment Management

PPP - Public Private Partnership

PMU - Project Management Unit

**PSP - Payment Service Providers** 

RIA - Regulatory Impact Analysis

SSC - Social Security Corporation

VTSD - Vocational and Technical Skills Development

VAT - Value added tax

WB - World Bank

## \$ PILLAR 1: FISCAL POLICY

REFORM AREA	2018 - 2022	2023-2024
1.1 FISCAL FRAMEWORK FORMULATION	<ul> <li>GoJ's Macro-fiscal Framework developed (first copy)</li> <li>Public Financial Management Strategy 2022 - 2024 published</li> </ul>	<ul> <li>Medium-Term Fiscal Framework developed and appended with the General Budget Laws</li> <li>GoJ's Macro-fiscal Framework developed (second copy)</li> <li>First Macro-Fiscal outlook and Risk Report Published</li> </ul>
1.2 DOMESTIC REVENUE MOBILIZATION	<ul> <li>Sales tax exemptions reduced</li> <li>Full taxes increased</li> <li>Hybrid car fuel subsidies reduced</li> <li>New Income Tax Law adopted</li> <li>Medium Term Revenue Mobilization policy approved</li> <li>Transfer pricing mechanism amended</li> <li>Taxation rules introduced in GST Law</li> <li>ASEZA's Law amended to expand jurisdiction of ISTD and Customs to cover Aqaba Special Economic Zone</li> <li>Anti-smuggling of cigarettes mechanism implemented</li> </ul>	<ul> <li>National Billing Program and National Tax Accounting Program launched</li> <li>National Billing System introduced</li> <li>Electronic audit of tax returns through artificial intelligence implemented</li> <li>implementation plan and roadmap for reform projects and programs within the strategic plan developed</li> </ul>
1.3 DEBT MANAGEMENT	Debt Management Strategy (2019 - 2023) updated to include contingent liabilities	Debt Management Strategy (2020 - 2024) updated and published



#### PILLAR 2: PUBLIC SECTOR EFFICIENCY AND GOVERNANCE

REFORM AREA	2018 - 2022	2023-2024
2.1 TRANSPARENCY AND ACCOUNTABILITY	<ul> <li>Audited consolidated financial statements for the previous year issued by the Audit Bureau</li> <li>Amended Audit Bureau Law enacted</li> </ul>	
2.2 ACCESS TO INFORMATION		<ul> <li>Access to Information Law enacted</li> <li>National Statistics Roadmap approved</li> </ul>
2.3 PUBLIC PROCUREMENT	<ul> <li>Procurement bylaw and instructions enacted</li> <li>JONEPS launched and operationalized</li> <li>Procurement Policy and Procurement Complaint ministerial committees established</li> <li>Standard procurement documents developed for Works adopted</li> <li>JONEPS deployed to cover Ministries of Health and Education</li> <li>Procurement Policy and oversight unit established</li> </ul>	established  • Standard procurement
2.4 PIM – PPP - FCCL GOVERNANCE FRAMEWORK	<ul> <li>Public Investment Management - Public Private Partnership Policy Note and Governance Framework enacted</li> <li>PPP law enacted</li> <li>PPP, PIM, and FCCL units established</li> <li>PPP bylaws and instructions enacted, and PPP Higher Committee regulated through instructions</li> <li>PIM appraisals and climate responsiveness assessments applied to all new PIPs and PPPs</li> <li>PPP Project Pipeline Development Fund established and activated</li> <li>NRIP system implemented and rolled out</li> <li>NRIP system at MoPIC is linked to MRV system at MoEnv</li> </ul>	<ul> <li>PPP PMUs at line ministries, staffed and operationalized</li> <li>FCCL ceiling set by MoF annually</li> </ul>
2.5 GOOD REGULATORY PRACTICES	Code on GRP framework approved	Bylaw formalizing GRP across Government agencies issued

	<ul> <li>Public consultations piloted in six agencies (MoL, MoITS, Customs, ISTD, GAM, JIC)</li> <li>RIA guidelines adopted</li> <li>Memorandum of Legislative Data adopted</li> <li>Framework for the execution of RIA and ex-post pilots adopted</li> <li>RIA guidelines amended and adopted to ensure better targeting of analytical efforts, and inclusion of guidance on ex-post evaluation of legislation</li> </ul>	Online public consultation portal operationalized     Metric Index to measure regulatory predictability developed and endorsed by COM
2.6 GOVERNMENT SERVICES	<ul> <li>Zoning map and certification of official sale form digitalized</li> <li>Government digital payment system launched</li> <li>Social Security registration digitalized</li> <li>Building permits digitalized</li> <li>Income and Sales Tax registration process digitalized</li> <li>Tax clearance process digitalized</li> <li>Electronic platform to allow submission of VAT/Sales tax refund request upgraded and optimized</li> <li>Electronic payment for all port related services enabled</li> <li>Unit at the Amman first instance court and Amman magistrate court that includes judges who only handle commercial cases established</li> <li>Sales tax carryover reduced</li> <li>E-signature system launched and adopted</li> </ul>	<ul> <li>National Registry of Government Services deployed</li> <li>250 government services digitized</li> </ul>

#### PILLAR 3: BUSINESS ENABLING ENVIRONMENT

	Immoveable Property Estimation cancelled (Bylaw no. 4/2019)  New Business Fast Track Registration and Licensing System launched  Work and residency permits merged in one document
3.2 BUSINESS INSPECTION	<ul> <li>Business monitoring and inspections bylaws enacted</li> <li>New inspection prerequisite mechanism adopted</li> <li>National Inspection Strategy adopted</li> <li>Integrated Inspection Management Software deployed</li> </ul>
3.3 COMPETITION	Amended Competition Law and bylaws enacted



## PILLAR 4: INVESTMENT AND TRADE PROMOTION

REFORM AREA	2018 - 2022	2023-2024
4.1 INVESTMENT ENVIRONMENT AND PROMOTION	<ul> <li>22 sectors / activities liberalized, foreign ownership in permitted sectors/activities allowed</li> <li>Investor grievance mechanism enacted and operationalized</li> <li>Investor's Guide and Syrian Investor's Guide published</li> <li>New Investment Law adopted</li> <li>New incentives framework adopted</li> </ul>	<ul> <li>New investment promotion strategy adopted.</li> <li>New investment bylaw adopted</li> <li>National Investment Strategy Adopted</li> </ul>
4.2 TRADE FACILITATION AND EXPORT PROMOTION	<ul> <li>Revised Customs Law approved (Silver List and National Single Window)</li> <li>Export promotion program launched with private sector</li> <li>Customs Declaration Forms streamlined</li> <li>Expand public prosecution jurisdiction patents</li> <li>Trademarks e-filing system launched</li> <li>Jordan Exports established to promote exports in partnership with the private sector</li> <li>Customs National Single Window launched</li> <li>Cut-off time to receive and upload export cargo to port reduced from 48 hours to 8 hours</li> <li>Customs Legislations approved to streamline trade procedures in accordance with the NSW</li> <li>Advance Ruling Bylaw enacted</li> <li>Advance Ruling procedures digitized</li> <li>Export clearances digitized</li> <li>Customs Preclearance Bylaw and Instructions for export and import enacted</li> <li>NSW upgraded</li> <li>Customs tariffs restructured (phase 1)</li> <li>Trade and trade-related permits electronic system launched</li> </ul>	<ul> <li>Unified border control and inspection framework adopted and implemented</li> <li>New PCA regime implemented</li> <li>Quarantine storage established</li> <li>Simulation center established to facilitate customs' inspection</li> <li>New risk-based system deployed (national targeting center)</li> <li>Electronic certification of origin system launched</li> <li>Customs tariffs restructured (phase 2)</li> <li>Modern regulatory and operational framework for a PCA regime designed</li> <li>National E-Commerce Strategy /action plan adopted and implemented</li> <li>International accreditation for organic certification obtained by JSMO</li> <li>Electronic platform for registration of products conformity certificate developed</li> <li>Trade and trade-related permits electronic system expanded to contain more entities and services</li> </ul>
4.3 QUALITY INFRASTRUCTURE		Climate Change Center of Excellence framework adopted

	ar ac • N	pdated national quality policy nd national quality strategy dopted ational food traceability
4.4 DIGITAL ECONOMY INFRASTRUCTURE	<ul> <li>Partial leasing of broadband via a PPP model issued by COM</li> <li>Open API policy developed</li> <li>Faster Payments solution launched by JoPACC with</li> </ul>	ational broadband network eveloped G spectrum awarded igitize government payments and receipts activated ersonal Data Protection Law nacted
4.5 CLIMATE RESPONSIVE INVESTMENTS	National Green Growth Action	030 climate financing plan and ordan Long Term LED Strategy 050 adopted
4.6 FRAMEWORK FOR NDC GOALS	<ul> <li>NDCs updated</li> <li>Updated National Climate Change Policy issued</li> <li>MRV system developed</li> </ul>	limate Finance Governance ystem updated to include a tizen engagement action plan nd a Gender and Climate hange Strategy 2030



## PILLAR 5: ACCESS TO FINANCE AND CAPITAL MARKET

REFORM AREA	2018 - 2022	2023-2024
KLIOKWAKLA	Insolvency Law and Bylaws	Digital insolvency registration
5.1 CREDIT INFRASTRUCTURE FRAMEWORK	<ul> <li>enacted</li> <li>Secured Lending Law and Bylaws enacted</li> <li>Venture Capital Law and Bylaws enacted</li> <li>Public Financial Management Strategy endorsed</li> <li>Financial Inclusion (2018 - 2020) Strategy endorsed</li> <li>Financial Literacy program for MSMEs launched</li> <li>Insolvency Instructions enacted</li> </ul>	system launched Insolvency regulations reviewed Financial Inclusion Strategy (2023 - 2027) launched
5.2 ACCESSIBILITY TO SOURCES OF FINANCING	<ul> <li>Banking Law amendments enacted</li> <li>JLGC further capitalized, to support trade financing, and board restructured with independent directors</li> <li>DFS policy framework developed</li> <li>Secured Transaction Bylaw enacted</li> <li>Green Bonds Guideline issued</li> <li>Financing Companies Bylaw enacted</li> </ul>	National Green Taxonomy developed
5.3 CAPITAL MARKETS	<ul> <li>Marketing and Sale of Foreign Securities instructions issued</li> <li>Amended Corporate Governance for Public and Private Shareholding Companies Registered Securities Commission instructions issued</li> </ul>	<ul> <li>Capital Adequacy and Solvency Criteria of Financial Services Companies legislations issued</li> <li>Market based lending, borrowing and short selling mechanism enacted</li> <li>Amended Regulating Trading in Foreign Stock Exchanges instructions issued</li> <li>Duties of Directors of Financial Services Companies instructions issued</li> <li>Amended Capital Adequacy and Solvency Criteria of Financial Services Companies instructions issued</li> <li>New Securities Law and bylaws enacted</li> <li>Mutual Investment Companies legislations issued</li> <li>Public Acquisition Offer legislations issued</li> <li>Control and Supervision Over public Shareholding Companies and Private Shareholding Companies with Securities</li> </ul>

	Listed in the Financial Market
	legislations issued
•	Amended Licensing and
	Accreditation of Financial
	Services at Jordan Securities
	Commission legislations issued
•	Amended Licensing, and
	Accreditation of Financial
	Services and its Regulation
	instructions issued
•	Amended Disclosure of Issuing
	Companies, Accounting and
	Auditing Standards instructions
	issued
•	Disclosure of Inside Information
	and Prevention of Insider
	Dealing instructions issued
•	Duties of Licensee and Accredited Person instructions
	issued
	Short-Selling Instructions
	issued
•	Exchange Traded Funds
	instructions issued
•	Issuance and Registration of
	Securities instructions issued
•	Amended Share Repurchase by
	Public Shareholding Companies
	instructions issued
•	Corporate governance
	Instructions for registered
	public and private shareholding
	companies amended



# PILLAR 6: LABOR MARKET AND SKILLS DEVELOPMENT

REFORM AREA	2018 - 2022	2023-2024
	<ul> <li>Workplace Code of Conduct (CoC) adopted</li> <li>Gender-based discrimination in applying for credit prohibited</li> <li>Passport application process across gender normalized</li> </ul>	<ul> <li>Following the amendment of the Labor Law, CoC adopted in private sector's internal systems and employee handbooks and communicated</li> <li>Workplace Sexual Harassment Grievance Mechanism established</li> <li>Labor Law enacted to protect harassment and violence victims from losing jobs and/or opportunities for advancement</li> </ul>
6.1 ACCESS TO JOBS	<ul> <li>Flexible Work Bylaw and instructions adopted</li> <li>Voluntary retirement for years of enrollment in the SSC above 30 (20 for women and 25 for men) years of service enforced through a buyout system</li> <li>Expanding part-time workers coverage instructions by SSC issued</li> <li>A mechanism for developing a Roadmap for Wage</li> </ul>	
O.T ACCESS TO JOBS	<ul> <li>Digitization developed</li> <li>Social Security Law amended to permit 25% maternity fund utilization for social programs related to maternity insurance</li> <li>Nurseries' Licensing Bylaw enacted</li> <li>E-licensing for nurseries launched</li> <li>Revision of Nurseries' Licensing Bylaws and Instructions conducted, and new regulatory model developed</li> <li>Expand modalities for provision of workplace based childcare services instructions enacted in accordance with Labor Law Article 72b</li> <li>Home based childcare licensing instruction enacted</li> <li>New set of Nurseries' Licensing legislations drafted</li> </ul>	
6.2 JOB FORMALITY	<ul> <li>and consulted</li> <li>ISCO-8 occupation classification groups for work permits adopted</li> </ul>	• JSCO-8 occupation

	<ul> <li>Agricultural full and part-time labor regulating bylaw and instruction enacted</li> <li>Inspection criteria as per Labor Law expanded</li> <li>JSCO-8 occupation classification for issuing work permits adopted for Syrian workers</li> <li>National Integrated Inspection Management System implemented by MoL</li> <li>Expand opportunities for highskilled foreign workers instructions enacted</li> <li>Golden list incentive system assessed to comply with core labor standards</li> </ul>	<ul> <li>Set of recommendation on regulatory reform is issued following a comprehensive review of the Labor Market Legislations with focus on foreign labor and a comparison with the region regulation and best practices in similar economies</li> <li>New amendments to the Labor law that allow for greater flexibility in organizing the relationship between employers and employees, finding a safe environment for women's work, and organizing the labor market for greater impact introduced</li> </ul>
6.3 PENSION SYSTEM MODERNIZATION	VECTOR	<ul> <li>Voluntary Defined Contribution Schemes (by instruction/bylaw) introduced</li> <li>Fair penalization of early retirement pensions and index pensions to inflation at any age (including early retirement) introduced</li> <li>Gradually increase retirement age in line with life expectancy</li> </ul>
6.4 ALIGNMENT OF SUPPLY OF SKILLS WITH LABOR MARKET DEMAND	<ul> <li>VTSD Law enacted</li> <li>Market relevance of ICT graduates through short bootcamps for graduates improved</li> <li>Green Economy and Climate skills council created</li> <li>National Employment Program is designed and launched</li> </ul>	<ul> <li>Apprenticeship Bylaw enacted</li> <li>National Skills Plan developed</li> <li>VTC Law amended to institutionalize PPPs in training provision</li> <li>National Strategy for Technical and Vocational training and Education (2023-2027) drafted and endorsed</li> <li>Sector Skills Councils bylaw issued</li> </ul>



#### PILLAR 7: SOCIAL SAFETY NETS

REFORM AREA	2018 - 2022	2023-2024
	<ul> <li>NAF's new Takaful cash transfer program (2019 - 2021) launched and expanded</li> <li>NAF uses Takaful platform to provide emergency cash transfers to households affected by the pandemic (2020-2021)</li> <li>Takaful targeting methodology revised based on findings from the targeting evaluation</li> <li>Re-certification data collection for NAF old beneficiaries finalized</li> <li>Takaful beneficiaries recertified using improved Takaful formula</li> <li>NAF beneficiaries migration to Takaful program initiated</li> </ul>	<ul> <li>NUR operationalized as single assistance gateway</li> <li>NAF beneficiaries migrated to Takaful program</li> <li>NUR for social protection plan endorsed</li> </ul>
7.1 SOCIAL SAFETY NET FRAMEWORK	<ul> <li>Needs based electricity support targeting mechanism approved</li> <li>Needs based water delivery targeting mechanism approved</li> <li>Reduce cost of energy on vulnerable populations ('Solar to the poor' project)</li> <li>"Solar to the Poor" project extended</li> </ul>	"Solar to the Poor" project extended
	<ul> <li>National Social Protection Strategy (NSPS) (2019 - 2025) endorsed and implemented</li> <li>Strategy workplan and funding analysis produced and endorsed by steering committee</li> <li>NSPS three pillars action plans and activities reviewed with all strategy stakeholders based on national priorities to respond to the covid - 19 crises</li> <li>NSPC action plan updated based on the review of the strategy</li> <li>Development of a unified reporting mechanism as part of a monitoring and evaluation system for the NSPS initiated</li> <li>An analytical dashboard study for the NSPS completed</li> </ul>	<ul> <li>NSPC action plan and achievements reviewed</li> <li>NSPC annual report for 2022 released</li> <li>NSPS dashboard developed</li> <li>Generate automated regular reports on NSPS</li> </ul>

<ul> <li>New chapter on shock responsiveness prepared as part of the NSPS (2019 - 2025)</li> </ul>	
<ul> <li>Economic Empowerment         Program for vulnerable         population approved and NUR         launched Direct integration         between NAF MIS and PSPs to         improve payment         disbursement process and         accountability</li> <li>National protection strategy's         shock responsive pillar         developed</li> <li>Economic Empowerment         Program for vulnerable         populations financed and         implemented</li> </ul>	



#### PILLAR 8: TRANSPORTATION SECTOR

REFORM AREA	2018 - 2022	2023-2024
8.1 QUALITY OF PUBLIC TRANSPORTATION SERVICES	<ul> <li>The prepaid closed loop Cards for the transportation within the greater Amman municipality for Amman Vision as part of the Intelligent transport system (ITS) launched by GAM</li> <li>Implementation Plan of the Intelligent Transportation Systems (ITS) project by offering a national bid that includes all public transport vehicles in the Kingdom with the Bus Rapid Transit (BRT) project approved</li> </ul>	<ul> <li>Integrated operation for both BRT projects Amman - Zarqa and inside Amman</li> <li>Consolidation action plan prepared and implemented</li> <li>National public transport quality standards developed and adopted</li> <li>Integration of climate-environmental aspects into the transport strategy and potential financing opportunities considered</li> <li>Integrated ITS on the national level launched</li> <li>Infrastructure for BRT project between Amman and Zarqa completed</li> </ul>
8.2 TRANSPORTATION SAFETY	<ul> <li>Code of Conduct on public transport (including female protection) adopted</li> <li>Capacity building of land transport drivers and operators (passengers) on road safety implemented</li> <li>Mandatory Design-stage Road Safety Audit for all new and rehabilitation road transport projects</li> </ul>	<ul> <li>Road safety policy updated</li> <li>Code of Conduct implemented by launching an application aimed at evaluating public transport services and operators to improve the quality of public transport in Jordan and performance indicators related to public transport updated</li> <li>Communication plan implemented in Zarqa and Amman as pilots, to promote the CoC and mobile application</li> <li>Code of conduct linked to renewal of licenses</li> <li>Road safety, green infrastructure improvement plans prepared to support Jordan's Road Safety Strategy targets</li> </ul>
	projecto	<ul> <li>Transport sector contribution to NDC targets in reducing GHG emissions achieved</li> <li>Legislation for specification of lanes for trucks issued</li> <li>A strategic vision defined and action plan to decarbonize Public and truck transport drafted that includes set emission and testing standards for fleet renewal and scrapping</li> </ul>

	and reduce energy consumption in the sector
8.3 EFFICIENCY OF TRUCKING SECTOR	<ul> <li>Minimum reference prices set by associations introduced and LTRC based on distance travelled and usage</li> <li>Regulatory framework for electronic/ digital platforms developed</li> <li>Legislation of container transport to from Aqaba including minimum transport prices. Similar regulation introduced for cattle transport</li> </ul> Truck scrapping program reviewed and updated including incentives and operational life requirement to improve trade, increase road safety and reduce emission
8.4 PRIVATE SECTOR PARTICIPATION	<ul> <li>Ride hailing applications licenses approved</li> <li>Bidding process for a major transport sector PPP project (road or public transport) launched</li> <li>Road Asset Management System launched</li> <li>Road Asset Management System Unit at MoPWH established</li> </ul>



REFORM AREA	2018 - 2022	2023-2024
9.1 ENERGY SECTOR POLICY AND GOVERNANCE	<ul> <li>Diversification of energy resources including Hydrogen assessed</li> </ul>	<ul> <li>Communication Strategy implemented</li> <li>National Energy Strategy reviewed and updated</li> <li>Energy Sector Communication Strategy prepared</li> <li>Integrated food water energy nexus</li> </ul>
9.2 ENERGY SECTOR'S FINANCIAL SUSTAINABILITY	<ul> <li>Electricity Sector's Financial Sustainability Roadmap adopted</li> <li>Electricity Bill Recovery Mechanism introduced</li> <li>NEPCO Debt Optimization Plan approved by COM</li> <li>2019 FSR implemented and updated</li> <li>Financing to develop Jordan's grid secured</li> <li>Electricity export enhanced through regional interconnection</li> <li>Tariff and subsidy reforms adopted by COM and published</li> <li>New Household electricity tariff with targeted subsidies developed</li> </ul>	<ul> <li>Recommendations of Jordan electricity cost of service and tariff study implemented</li> <li>Improved risk management policies implemented and reported by single buyer</li> <li>NEPCO Debt Optimization Plan implemented</li> <li>Grid strengthened to increase trade; electricity export enhanced through regional interconnection</li> <li>Separate audited annual accounts for each of NEPCO's Strategic Business Unit disclosed publicly</li> <li>Transmission and distributional loss targets prepared based on Cost of Service and Tariff Review's findings</li> <li>Jordan electricity cost of service and tariff study task finalized which includes regulatory and technical power sector assessment, and cost of capital calculation</li> <li>Cost of Service studies · Proposal of options for alternative tariff rationalization pathways · as well as enhancement of client capacity</li> <li>Cost of Service and Tariffs Review findings and recommendations circulated government</li> <li>Tariff and subsidy reforms implemented based on review</li> </ul>
9.3 COMPETITIVENESS OF ELECTRICITY MARKET		The studies and evaluations of the single buyer model and the readiness of the sector to a competitive system implemented  New least-cost and risk-responsive Electricity Master Plan updated

		Smart-Grid Management
		system requirements developed
		Study on the current system design and the requirements and readiness to move to wholesale market conducted
9.4 ENVIRONMENTAL AND CLIMATE RESPONSIVE MEASURES	<ul> <li>Jordan Energy Strategy adopted, including updated Energy Efficiency and Renewable Energy targets</li> <li>Energy Storage strategy developed</li> <li>National Energy Efficiency Action Plan (NEEAP) update launched</li> <li>Feasibility study of pumped storage</li> <li>Geothermal sector business model developed</li> <li>Gas distribution network feasibility study conducted</li> </ul>	<ul> <li>Waste to Energy regulatory and policy framework developed</li> <li>Geothermal regulatory and policy framework developed</li> </ul>



#### PILLAR 10: WATER SECTOR

REFORM AREA	2018 - 2022	2023-2024
10.1 WATER SECTOR'S FINANCIAL SUSTAINABILITY	<ul> <li>Measures to reduce Fiscal losses from the water sector adopted in 2018 and 2019</li> <li>Smart metering technologies adopted under non-revenue water reduction program</li> <li>Utilities Performance Monitoring Unit (UPMU) established</li> <li>Measures to reduce Fiscal losses from the water sector adopted in 2020 through structural benchmark action plan to reduce the fiscal losses of the water sector (Action Plan)</li> <li>Action Plan to reduce water sector Losses for 2021 and 2022 developed</li> <li>Performance improvement management plan phase one for four regional operating units in the Yarmouk water company related to consumer relations management implemented</li> <li>Water sector financial sustainability roadmap (FSR) 2020-2030 developed</li> <li>Action plan for reducing non-revenue water and energy efficiency of the water sector implemented</li> <li>Water sector financial sustainability roadmap adopted</li> <li>Action Plan for reducing non-revenue water and energy efficiency of the water sector implemented</li> <li>Water sector financial sustainability roadmap adopted</li> <li>Action Plan for reducing non-revenue water and energy efficiency of the water sector adopted</li> </ul>	
10.2 ENVIRONMENTAL AND CLIMATE RESPONSIVE MEASURES	<ul> <li>Water and energy challenge resolution roadmap developed, and approved solutions assessed</li> <li>Continuous implementation of energy efficiency and renewable energy water optimization projects</li> <li>Water Sector Policy for Drought management developed</li> </ul>	<ul> <li>Third National water master plan (2021-2040) prepared</li> <li>Water sector policy for drought action plan developed</li> <li>Energy efficiency and renewable energy policy and action plan in the water sector implemented</li> <li>Amman-Aqaba Water Desalination and Conveyance project contractor selected, and construction commenced</li> </ul>

- Water and energy challenge nexus roadmap implemented and updated
- Energy efficiency and renewable energy policy and action plan in the water sector updated
- Rapid Assessment of the Consequences of Declining Resources Availability and Exploitability for the Existing Water Supply Infrastructure developed
- Amman-Aqaba Water Desalination and Conveyance project prequalification completed
- Energy efficiency and renewable energy policy and action plan in the water sector implemented



# PILLAR 11: AGRICULTURE SECTOR

REFORM AREA	2018 - 2022	2023-2024
11.1 AGRIBUSINESS ECOSYSTEM	<ul> <li>Food security strategy developed and approved by COM taking into account climate</li> <li>Agricultural Risk Fund Law amended and published</li> <li>National cooperatives strategy 2021-2025 issued</li> <li>Operationalization of the national cooperatives' strategy in relation to agriculture</li> </ul>	<ul> <li>Agricultural licenses adopted (horticultural farm licensing and licensing on import/exports)</li> <li>Legislations issued according to Risk Fund Law to systemize the farmers compensations.</li> <li>Smart subsidies and water productivity framework approved by COM focusing on realigning incentives to maximize water efficiency</li> <li>National agricultural rainwater harvesting plan, and operational guidelines for performance standards and specifications for agricultural Rainwater Harvesting system (RWH) developed and adapted</li> </ul>
11.2 AGRICULTURAL VALUE CHAINS	<ul> <li>Regulatory and incentive framework for high-value, socially inclusive, and water efficient agribusiness boosting jobs, private investments, multiplier effects, and exports in a sustainable manner modernized</li> <li>Plant health certificates automated and linked to all relevant entities for exports</li> </ul>	<ul> <li>Legislations issued addressing traceability mechanisms, and third-party logistics service providers</li> <li>Animal health issues addressed, and certificates automated and linked to all relevant entities for exports</li> <li>Extension Services strengthened</li> </ul>
11.3 EXPORT CAPACITIES	<ul> <li>Specialized marketing company established (Jordanian Palestinian agricultural marketing company)</li> <li>Potential marketing advisory services platform (Jordan Good Agricultural Practices – JOGAP) launched</li> <li>Marketing advisory services platform for export demands (Jordan Good Agricultural Practices – JOGAP) operationalized and aligned with international standards</li> <li>Modalities to leverage Private Investment through public-private partnerships (PPP) for value chain infrastructure development identified</li> </ul>	<ul> <li>Pilot agro-park in Jordan valley South of Gour El Safi</li> <li>Pilot PPP modalities</li> </ul>

	•	Agri-food	ted	chnology	•	Financing	instrun	nents	for
11.4 ACCESS TO		financing	inst	truments		adoption	of w	ater	use
FINANCE		launched (focused on women,				efficiency	technolo	gies s	caled
		youth, and cooperatives)				up			
11.5 AGRI-FOOD	•	National re	esidue	control	•	National	residue	C	ontrol
		program activ	⁄ated			program	linked	to	the
SAFETY						traceability	system		

REFORM AREA	2018 - 2022	2023-2024
12.1 ACCESS TO JORDAN AND TOURISM ARRIVALS	<ul> <li>"Kingdom of Time" brand launched</li> <li>Low-Cost Carrier agreements signed</li> </ul>	<ul> <li>Religious / tourism site management plans developed</li> <li>Digital Tourism Map developed</li> <li>Accessibility of persons with disabilities to main tourist attractions enhanced and facilitated</li> <li>e-Visas systems launched, and Restricted Nationalities are reviewed</li> <li>Framework addressing adventure tourism regulation established</li> <li>Cost structure analysis for tourism value chain conducted</li> </ul>
12.2 TOURISM SECTOR COMPETITIVENESS	<ul> <li>National Tourism Strategy in consultation with private sector adopted</li> <li>'Gender Inclusion' Action plan adopted</li> <li>MoTA new functional units are established and operational</li> <li>Social and Environmental impact assessment of the Tourism Strategy conducted</li> <li>Arrival/departure survey conducted</li> </ul>	<ul> <li>All MoTA services digitized</li> <li>Site Preservation, Conservation, Consolidation, Restoration, Rehabilitation plans developed</li> <li>Three sectoral bylaws including the Travel Agents and Tour Operators Bylaw No. 114 are revised and adopted</li> <li>Tourism and Antiquities Law to enable business environment and/or decreasing barriers to private sector involvement reviewed and updated</li> <li>Tourism licensing streamlined</li> <li>Tourism data management platform developed</li> </ul>
12.3 TOURISM RECOVERY	<ul> <li>Domestic tourism (Urdunna Jannah) relaunched</li> <li>Tourism resilience fund launched</li> <li>Facilitate access into Jordan by simplifying Covid 19 protocols</li> </ul>	