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#### EUROPEAN COMMISSION FOR DEMOCRACY THROUGH LAW (VENICE COMMISSION)

### in cooperation with

#### THE GENERAL PERSONNEL COUNCIL OF PALESTINE\*

Regional seminar for high level civil servants

13<sup>th</sup> UniDem Med

#### "PUBLIC ADMINISTRATION FACING THE COVID-19 PANDEMIC: MODERNISATION AND DIGITAL INNOVATIONS"

Videoconference, Palestine\*

5-6 October 2021

THE COVID-19 PANDEMIC AS AN ACCELERATOR OF DIGITAL INNOVATIONS AND DIGITAL TRANSFORMATION OF PUBLIC SERVICES: TOWARDS A MORE DEMOCRATIC, OPEN AND INCLUSIVE PUBLIC ADMINISTRATION

by

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\* This designation shall not be construed as recognition of a State of Palestine and is without prejudice to the individual positions of Council of Europe and European Union member States on this issue.



Ministry of Digital Economy and Entrepreneurship



## **Council of Europe**

### Importance of Digital Transformation During Pandemic



• Break chain of Infection



• Work Continuity Economy

 Social & Economic Stability

### Initiatives

Digital Platforms
National information System
Strategic Inventory
Online Education
Spectrum
Working from Home
Cloud & Interconnection
GIS
Al

### **Digital Platforms**

### One Platform (one.gov.jo)

- Unified Platform consists of 17 digital Gov. platforms to provide an easy and direct access to all the active platforms in the face of the Corona crisis in Jordan.
- Sustain life and productivity (one.gov.jo)





HemtWaten, Donations to support the efforts of the Jordanian government and the Ministry of Health in the coronavirus pandemic



Corona, A platform to raise awareness of corona disease and ways to prevent it



Moneh, A guide to licensed companies and applications that provide home delivery services



Sanad, Submit applications for temporary electronic mobility permits



Hemaya, Providing protection services to the worker and the employer in the private sector

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Darsak, A free online learning platform for students



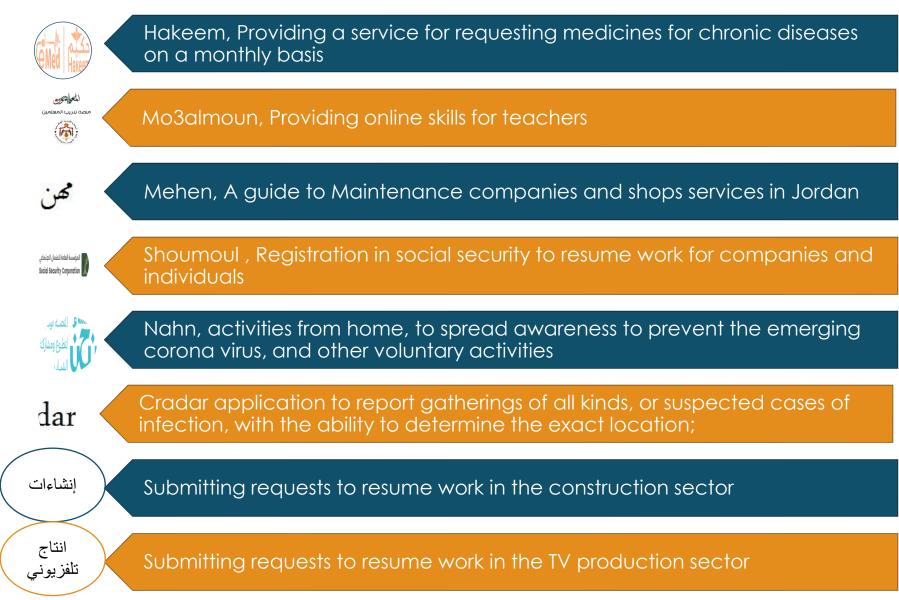
Delivery, A platform that allows tourist restaurants to provide delivery services



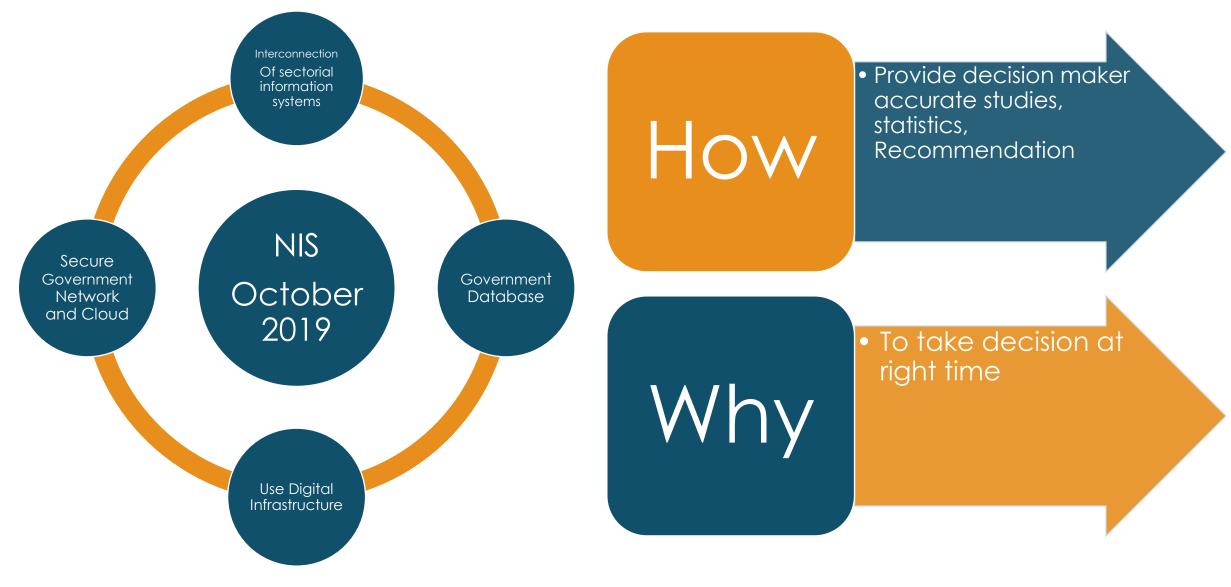
Nawa , platform to improve charitable work and develop a sense of social responsibility



Oudeh Amneh, Electronic registration to organize the gradual transfer of Jordanian students and visitors staying abroad to the jordan



### NIS/Unified National registry



### Unified National Registry

Completed during pandemic

Contains more than 15 entities

Comprehensive data about individuals, families

Supports an Electronic payment system

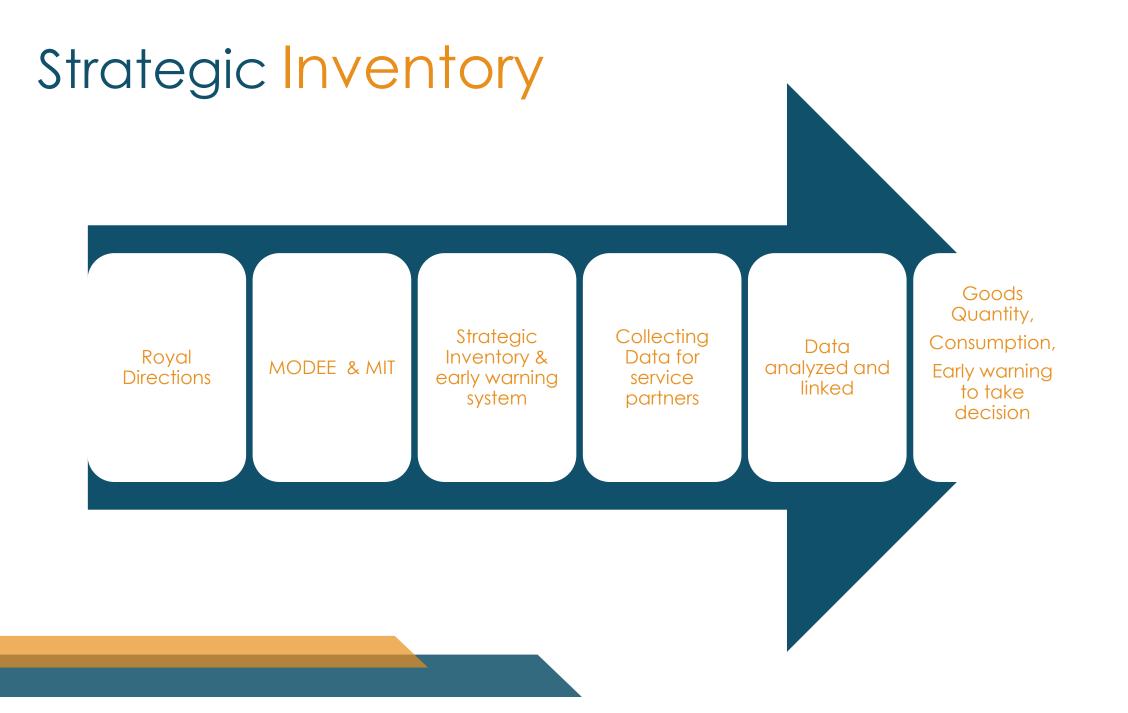


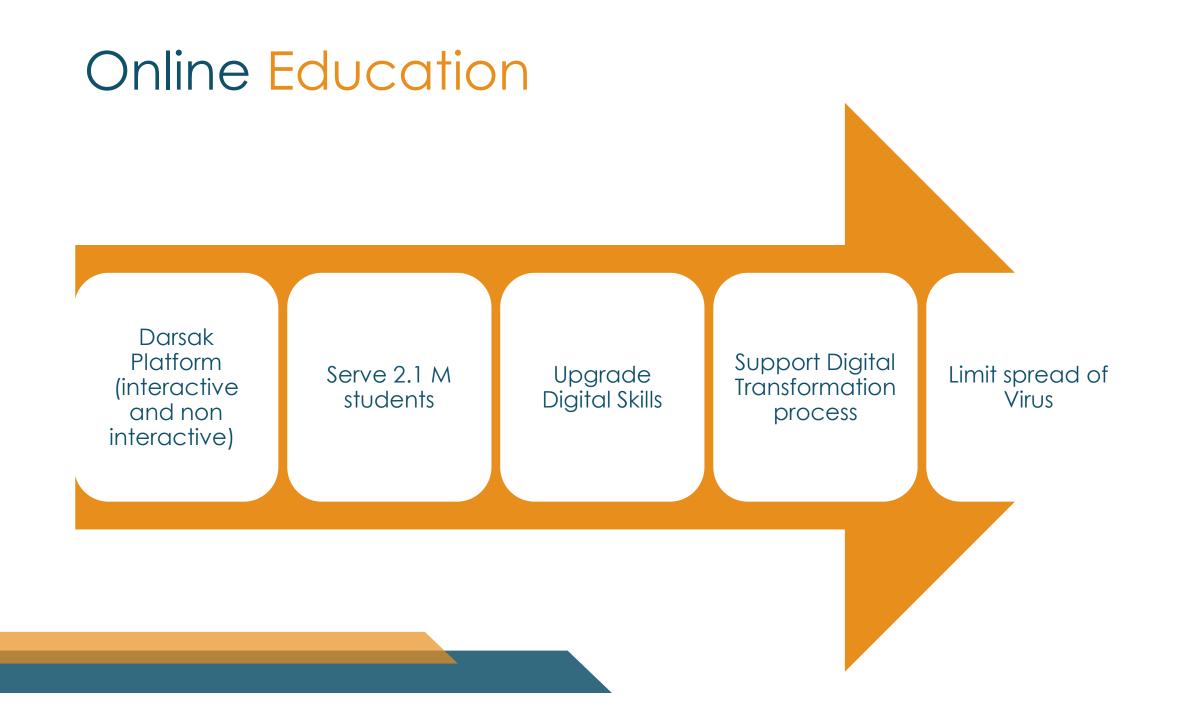
### Bread Support Allowance

### Daily Fund Support

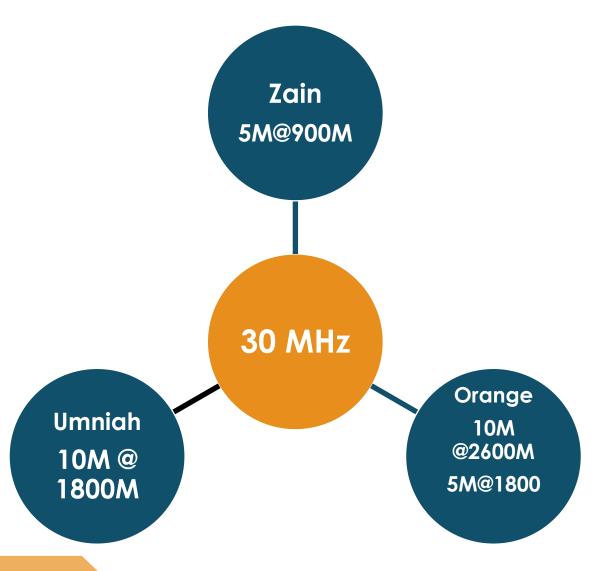
Supplementary Support Social Security Service for individuals

# Social Security for Companies





### Free Spectrum



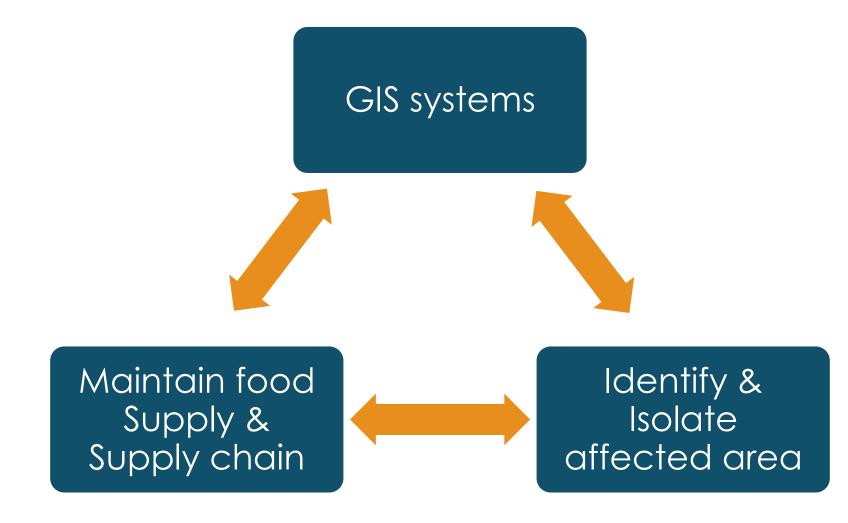
### Working from home

- Allowing private companies working in information technology to work from their workplaces.
- By no more than 40% during the pandemic period,
- The result was that communications and information technology companies were least affected by the pandemic and sustained work for other sectors.

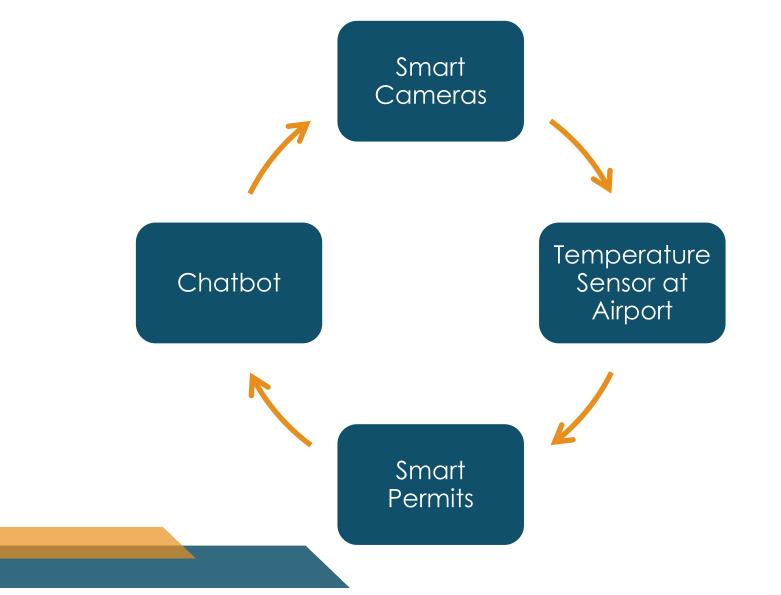
### Interconnection

• The government interconnection system has been relied upon to facilitate and approve government transactions and procedures, taking advantage of the government cloud platform to host government systems for remote work.

### Geographical Information System



### Artificial Inelegance Al



## Thank You



Ministry of Digital Economy and Entrepreneurship

## Modernization and Digital Innovation Council Of Europe

## Vision



Digital environment that accelerates economical growth, supports entrepreneurship while enabling social and political stability

بيئة رقمية محفزة للنمو الاقتصادي وداعمة لريادة الأعمال وممكنة للاستقرار الاجتماعي والسياسي

### Digital Transformation – Key Performance Indicators by 2025



Improve Citizen Experience, Innovative Centralized Service

Platform, Reaching 80% citizen satisfaction rate





Improve Jordan position in digital economy regionally & globally Top 3 regionally Top 35 globally





**Economic Growth** Improve direct contribution to GDP 7-8%





Limit Corruption Space to minimum by digitizing 100% of governmental services



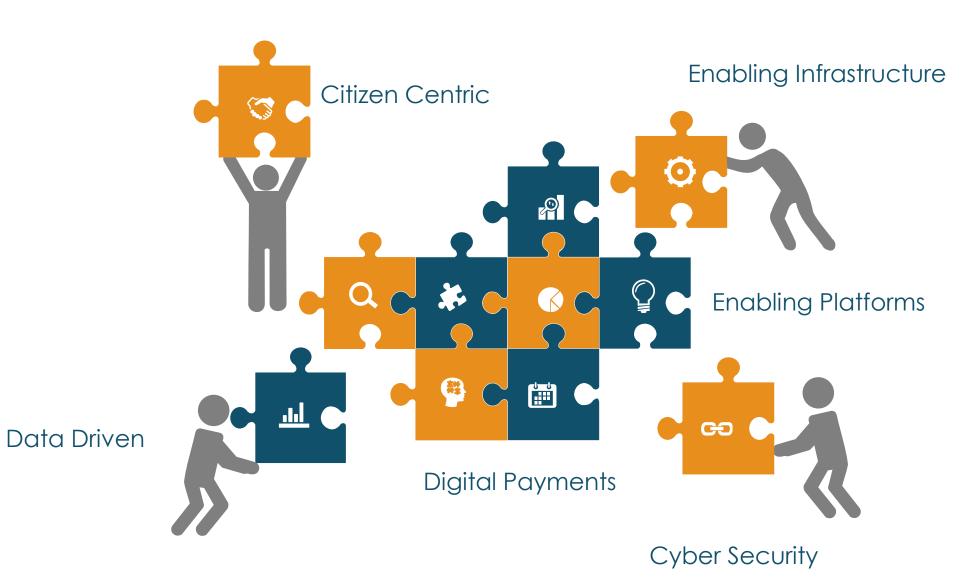


**Create Jobs** YTJ 30K jobs after 5 years Internships 5K after 5 years Entrepreneurs 15K jobs



50% Households – FTTH 60% OF 5G Coverage

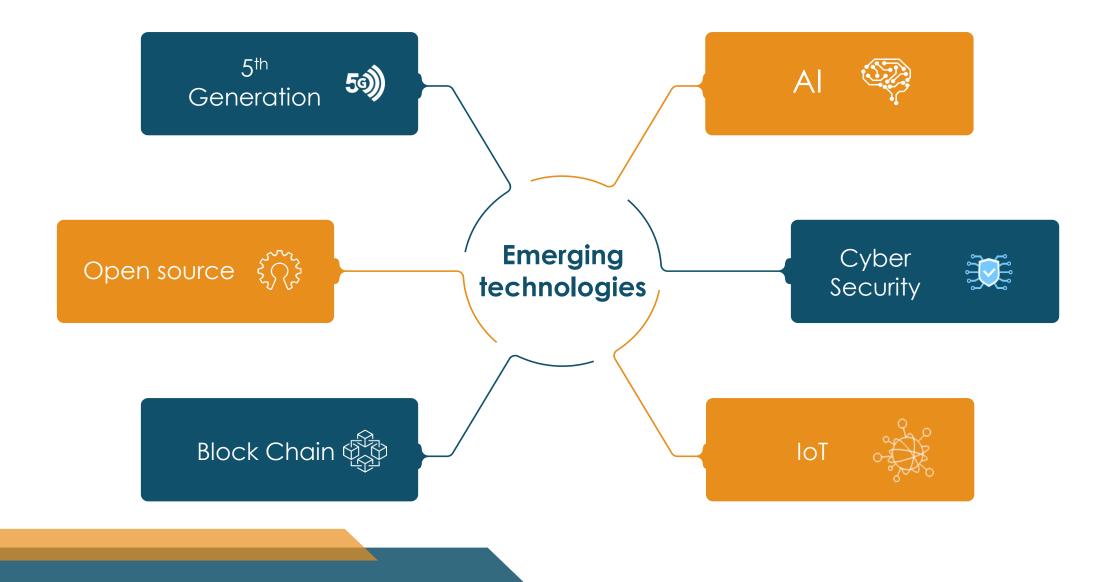
### Moving Forward



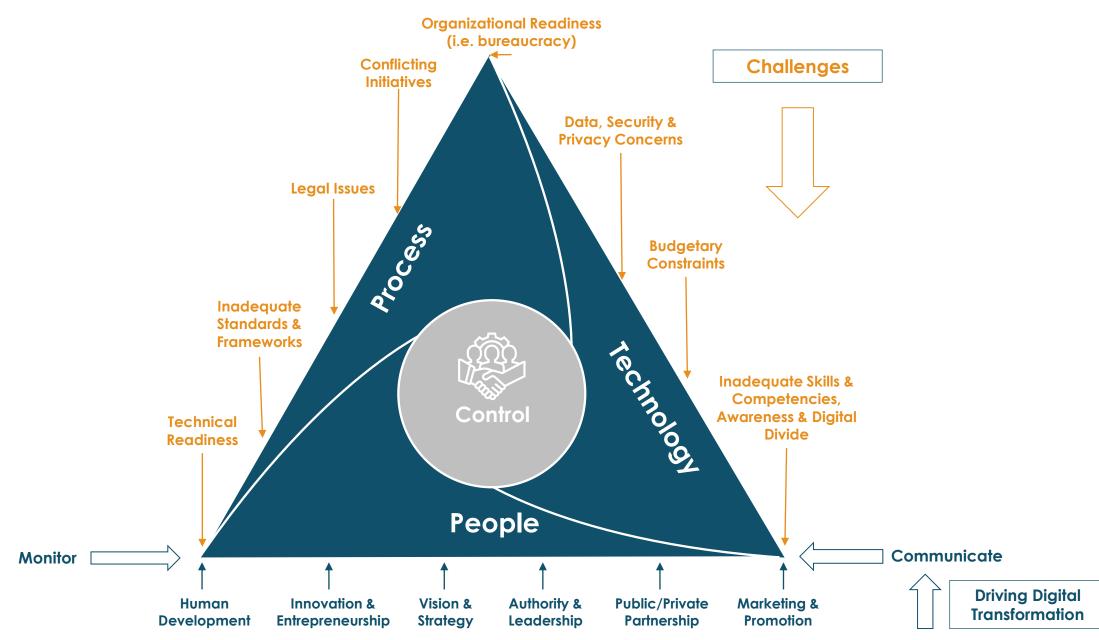
### Strategy Enablers

Digital Infrastructure	5G, IoT, AI, Cybersecurity, Blockchain, Open Source, Cloud, Data Centers, e-Payment, Disaster Recovery (DR) Sites, APIs, Digital Identity, Broadband Internet, National Optical Fiber, Secure Government Network
Digital Government Services	Interactive Service Platform, Once Only Principle, Simple & Fast Services, Leaving No One Behind, Digital by Default
Data	National Information System, Classification of Government Data, Personal Data Protection, Open Government Data
Youth, Technology & Jobs	Support Provision of Digital skills, Support Expansion of Digital Sector & Digital Government Services
Innovation & Partnership with Private Sector	Ministry of Health, Department of Land and Survey, Income and Tax Department, Ministry of Higher Education & Scientific Research, National Broadband Network
E-Participation	e-Information, e-Consultation, e-Decision Making
Change Management & Human Resources	Awareness, Capacity Building, Reinforcement, Participation, Knowledge Development
Management of Government Resources	Centralized Government ERP Solution

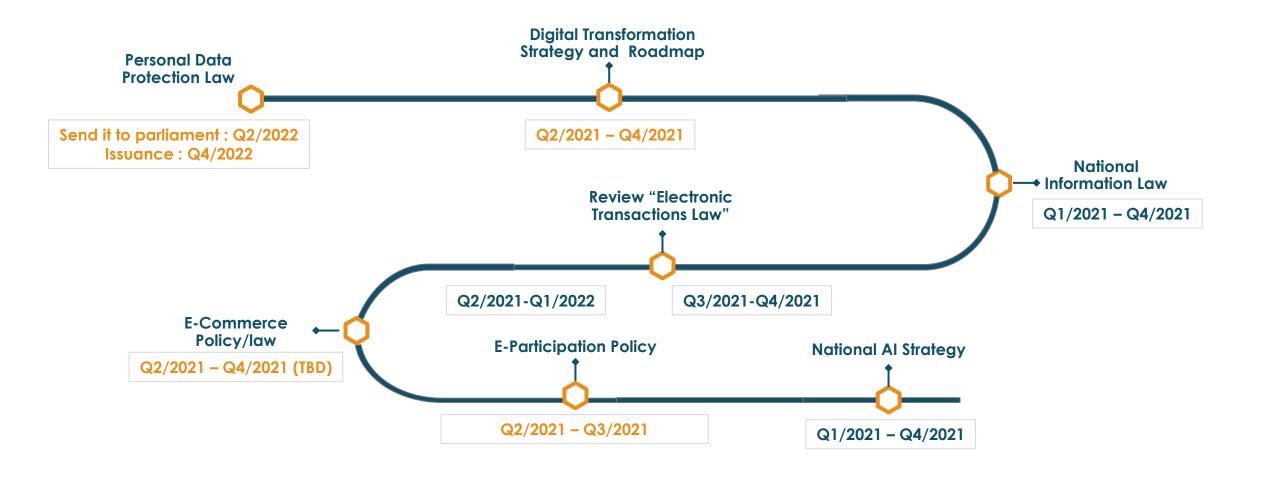
### Emerging technologies



### Driving Digital Transformation and Challenges



### Policies & Strategies Digital Transformation Roadmap

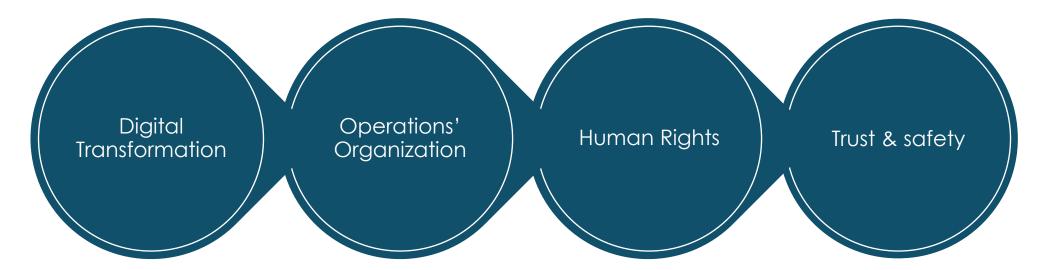


 Needed Resources
 Budget
 Project Timeline

 0
 0
 1 Years

### **Personal Data protection**

### Law General Justifications



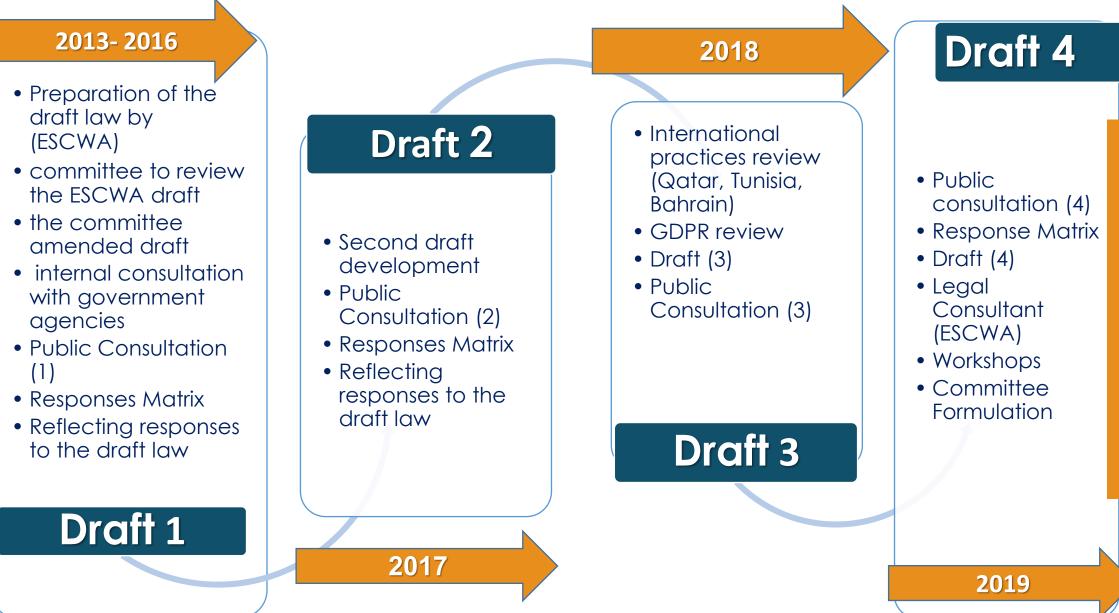


- The ease of collecting, processing and retaining personal data by ministries, government agencies, institutions and companies,
- Balances the mechanisms of individuals' rights to protect their personal data, while at the same time allowing companies and investors to benefit as much as possible from the circulation of data and information in light of the cyberspace and the spread of concepts of big data and artificial intelligence.
- Establishing regulatory frameworks that establish the preservation and processing of data within clear restrictions and obligations, which enhances the necessary confidence in engaging in the digital economy and contributing to the promotion of electronic commerce and services in the Kingdom.
- To achieve the constitutional rights and freedoms stipulated in the Constitution of the Hashemite Kingdom of Jordan. And based on Article No. (7) Paragraph No. (2) of the Constitution.

"Every attack on public rights and freedoms or the sanctity of the private life of Jordanians is a crime that punishable by Law"

• Putting an end to cases and forms of attacks on the personal data of citizens and residents in the Kingdom , penalties for violators of the provisions of this law.

### Draft Law Formulation



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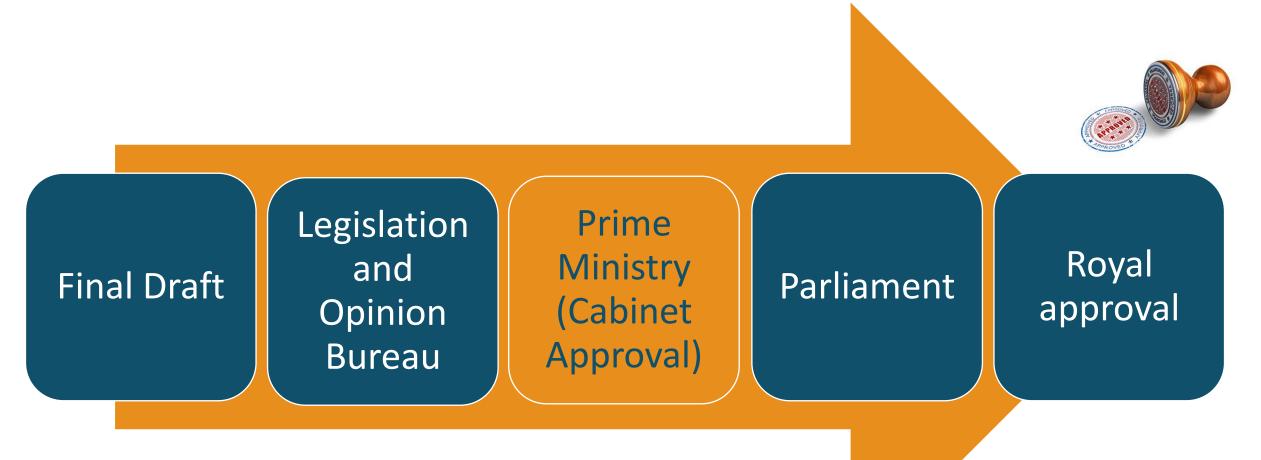
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### **Best Practices**



### Law Status



### The scope of the law

All processing performed on the personal data of natural persons present inside the Kingdom, even if the processing entity is located outside the Kingdom.

The provisions of this law do not apply to personal data operations with a personal or family scope

The Council may exclude some start-ups and SME

All Processing Entities that directly process, in any way, any of the personal data even if such data was collected before this Law came into force.

### Personal Data

Any data or information related to a natural person regardless of its source, that could directly or indirectly identify him

name, address, phone number Family status

Geolocation, IP Address

Sensitive data that, when processed, pose risks or discrimination regarding the protection of the person

ethnicity, political opinions, religious beliefs, health, physical, Finicial

### Data Subject Rights

- ✓ Right to Prior Approval(Consent)
- Right to Object and Withdraw Approval
- ✓ Right to be Notified
- ✓ Right to Demand Correction, Withholding, or Deletion
- ✓ Right to Transfer
- ✓ Right to be Forgotten

# General requirements processing of personal data

The purpose of these operations should be legitimate, specific and clear



Personal data is true, accurate and updated when required

> Personal data do not remain in a way that allows identification of data subject after processing

### Exceptions from Prior Approval

When:

- ✓ the processing is necessary for preventing or discovering a crime based on a court decision or an order by the public prosecutor aimed at preventing, discovering, or monitoring the crimes committed in violation of the provisions of the law;
- ✓ The processing is required or authorized under any of the legislation in force or pursuant to a decision by the court of competent jurisdiction;
- ✓ The processing is necessary to protect the interests of the Data Subject,

### Exceptions from Prior Approval... (2)

- ✓ The personal data to be acquired or subjected is part of a source accessible to the public,
- ✓ The processing is necessary for scientific or historical research purposes or statistical objectives to achieve public interest or serve national security considerations; or
- ✓ The processing is necessary to conclude a contract to which Data subject is party.

## Thank You