



e-HRMS for the Civil Service

in Kazakhstan, Kyrgyzstan, Uzbekistan, and Republic of Korea

Research Results Presentation





jointly implemented by the Astana Civil Service Hub and the Ministry of Personnel Management of the Republic of Korea

Objectives:

- 1. To explore the current state of the e-HRM systems in the four participating states
- 2. To identify areas for improvement across various dimensions to enhance efficiency in electronic personnel management within the government sector





- Scope
- Methodology

February - March

May

 Data collection in Kazakhstan and Kyrgyzstan Data collection in **Uzbekistan** and **Korea**

June





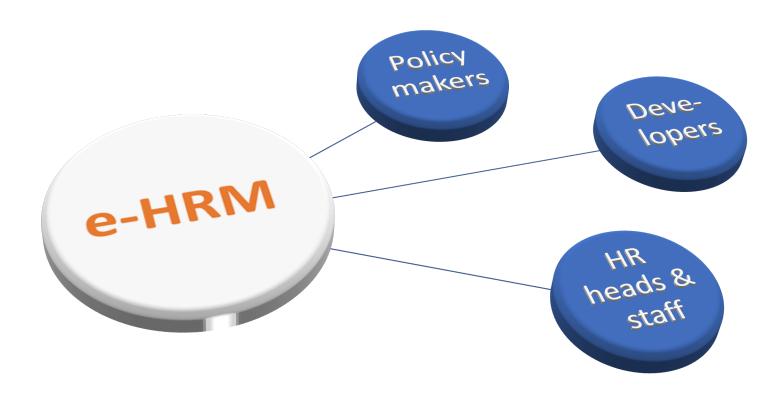
15 focus groups and 1 individual interview, each lasting for 1.5 hours on average

Number of participants	Republic of Korea	Kazakhstan	Kyrgyzstan	Uzbekistan
Male	4	7	3	8
Female	6	13	9	5
Total:	10	20	12	13
Total in four countries:		55		





Various perspectives for a comprehensive snapshot







Research Methodology

Interview protocols were developed for each participant category

Three key areas:

- 1. Foundational pillars: regulatory framework, organisational components, goals, and a type of the e-HRM system
- 2. Operational dimensions: functionality, existing infrastructure, the extent of coverage and integration
- 3. User participation and involvement: system usage among users, immediate support and training, and information provision



Findings



e-HRMS development timeline

e-Saram

2000 – 2008 1st generation

2009 - 2012 2^d generation e-Qyzmet

2013 – 2016 design-tolaunch

2022-2023 modernisation

e-Kyzmat

2016 – 2017 design-tolaunch

2018 renewed version

HRM.argos.uz

2022 initial test

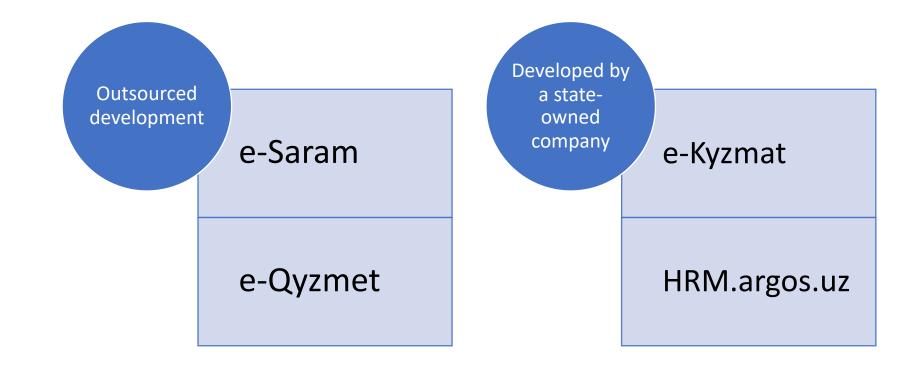
2023 roll out of the pilot



Governance and Management



e-HRM systems are overseen by an authorized government body responsible for civil service





Functionality



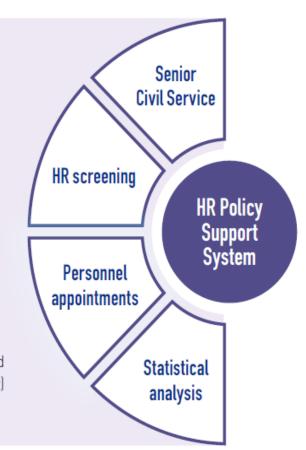
Commonalities in the functionality differ in scope and scale

Common functionality:

- 1. Administrative HR activities: Personnel records management; Business trip management; Leave management
- 2. HR Policy Support activities: Data processing and statistical information

HR Policy Support activities supported by e-Saram

- Manages a pool of candidates for senior civil service appointments and provides a competency assessment system
- Provides online HR screening for the recruitment, promotion, and appointment of senior civil servants
- Supports the approval process for presidential appointments and official appointment functions
- ✓ Processes data and provides statistical information* on various personnel matters
- * Regular and ad hoc statistics (e.g., number of civil servants by grade and job type) and data for decision-making purposes (e.g., salary payment, balanced HR management)





Integration



CA: Intends to ease the work for HR professionals

- 1. e-Saram: integrated with 135 information system, including the digital budget accounting system
- 2. e-Qyzmet: connected to over 100 information systems and databases of various state entities
- 3. e-Kyzmat: integrate with the electronic document management system, the information systems and databases of the Ministry of Internal Affairs, Registry Office, Ministry of Education, Social Fund, Ministry of Digital Development
- 4. HRM.argos.uz: 15 information systems have been integrated with varying degrees of data sharing



Coverage



In all four countries the coverage is relatively high

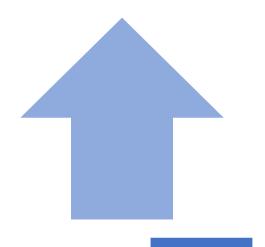
	Public organisations	E-KyzmatHRM.argos.uz (planed)
	Local administrations	• e-Qyzmet
	Central government	• e-Saram



Benefits and Challenges



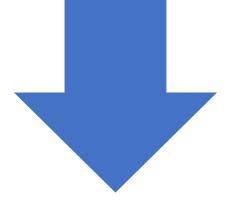
e-HRM systems have been beneficial in many ways



Streamlining HR processes

Enabling informed decision making

Positive impact on corporate culture



Eliminating duplication of work

Enhancing the range and quality of statistical data

Integration-related issue

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