

# Cyprus Digitalisation Plan

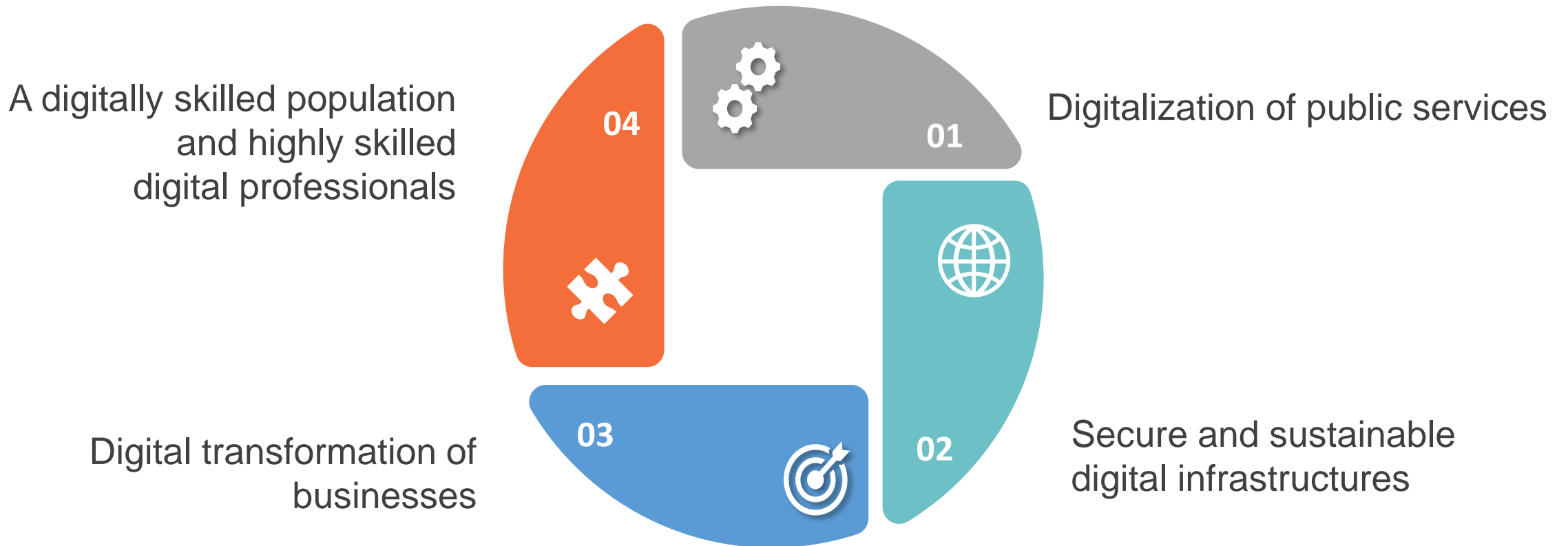
Mrs Kyriaki Pantziarou,  
Digital Policy and Communications Directorate  
Coordinator

DEPUTY MINISTRY OF RESEARCH, INNOVATION AND DIGITAL POLICY



# Vision and action pillars

A **fit-for-the-future society** and **knowledge-based economy** enabled by digital and emerging technologies that will drive sustainable **growth**, social **prosperity** and **competitiveness**



# RRP investment on digital

**>€170m**

to advance  
eGovernment

**+ >€150m**  
from national funds

**>€24m**

to enhance digital  
fitness



**€45m**

to expand ultrafast,  
affordable connectivity



**€35m**

for smart city  
solutions

**+ €88εΚ.**

to promote innovative entrepreneurship



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# Initiated deployment of modern IT systems across Gov

Strategic projects of >€300m  
in the making

- Social Insurance System
- Registrar of Companies
- eJustice
- Customs System
- Tax System
- G- Cloud



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# Digital gov architecture model

AS-IS

S1

S5

S2

S4

S3

Collaboration with PD  
(Germany)

TO BE

Gcloud

1

Architecture Standards

Architecture Blueprints

2

3

Data Architecture

Architecture Deployment Plan

4



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# Transition to G-cloud (Public & Private)

Funding by the Recovery and Resilience Facility (RRF) - €7m

## IMPLEMENTATION → IN STAGES

**01**

1<sup>st</sup> tender → data center facilities - 2 cloud ready sites

**02**

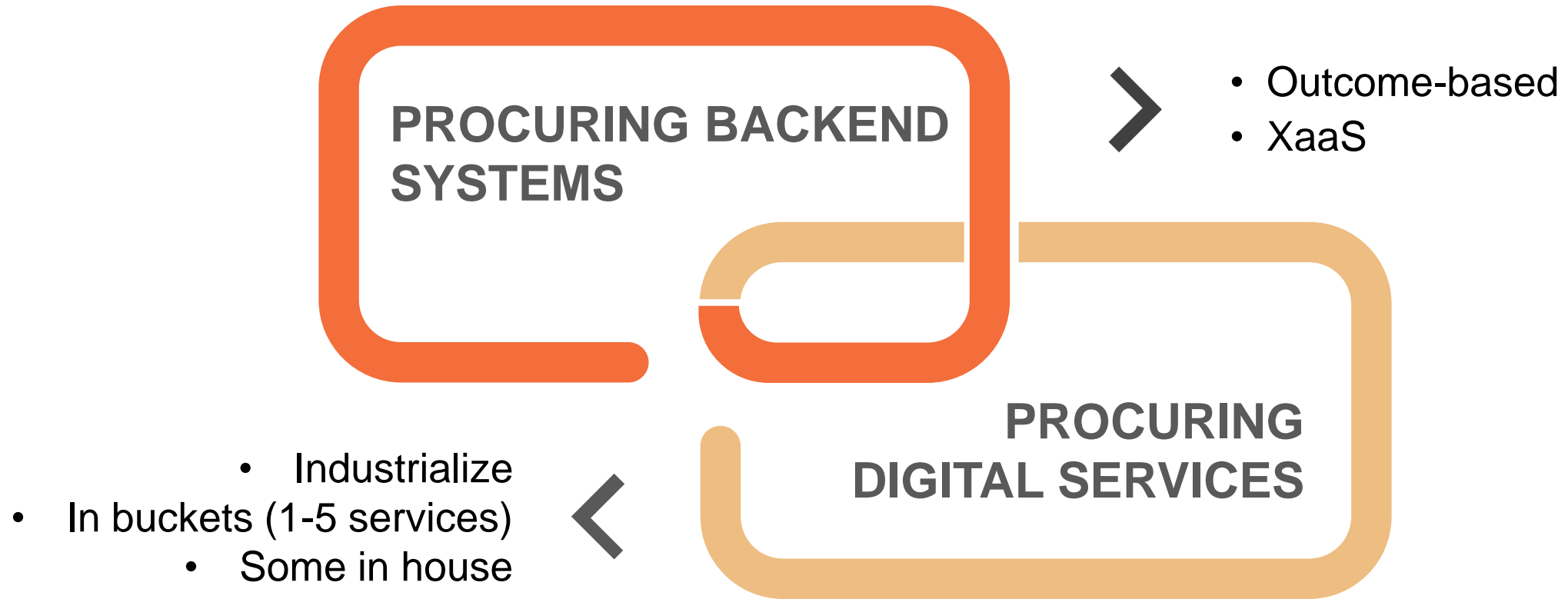
2<sup>nd</sup> tender → SLA to build and operate G-cloud  
All gov systems and webpages to run on G-cloud

**03**

Multiple tenders → Migration of existing IT systems



# Service delivery model



# The DIGITAL SERVICES FACTORY way

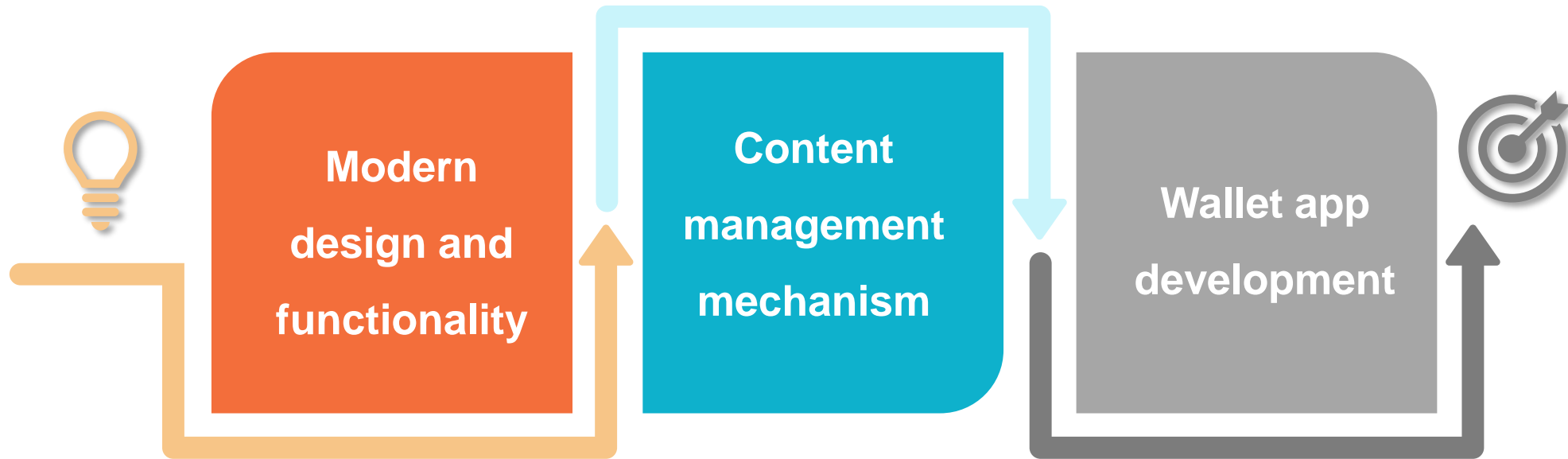
Simpler, Better, Faster



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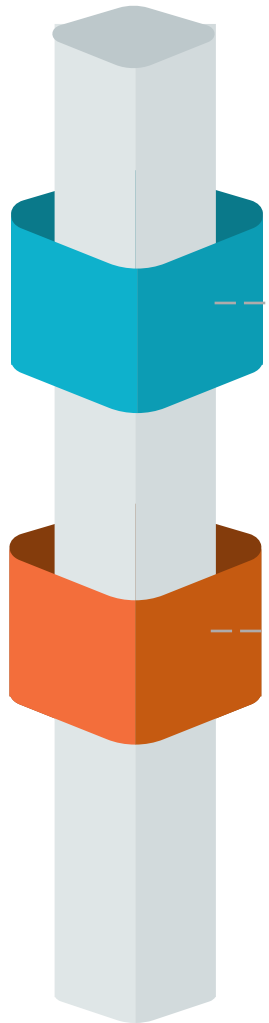


All digital public services & government websites in portal gov.cy





# Boosting digital connectivity



Expand Very High Capacity Networks in underserved areas

Public grant of **€35m** - RRF

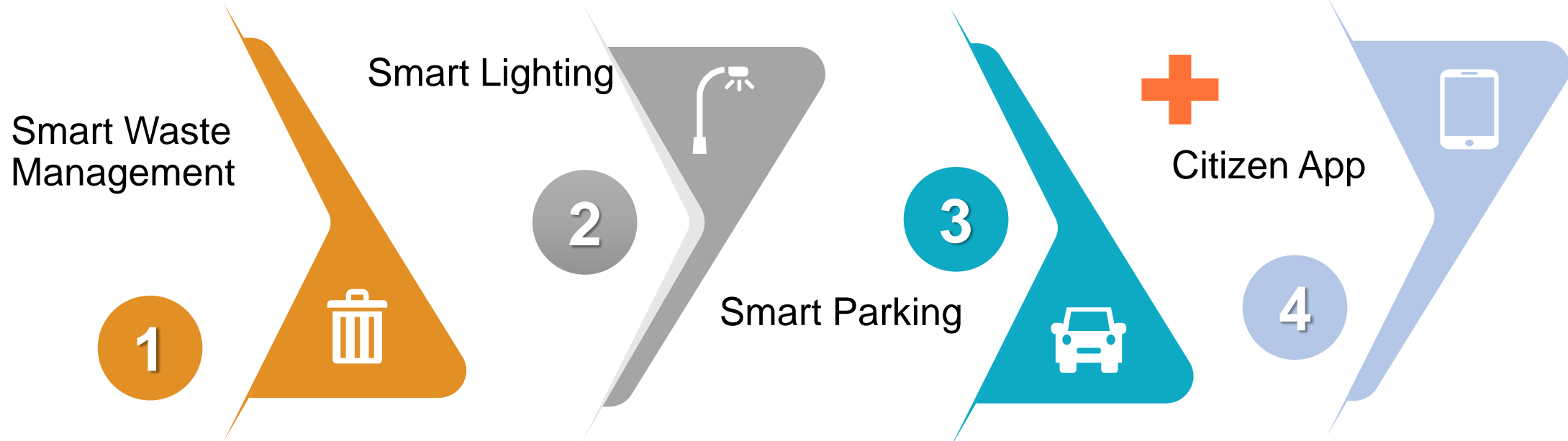
Enhance building cabling to be “Gigabit-ready” and promote take-up

Voucher scheme **€10m** - RRF



# SMART CYPRUS

## CY SMART CITY PLATFORM

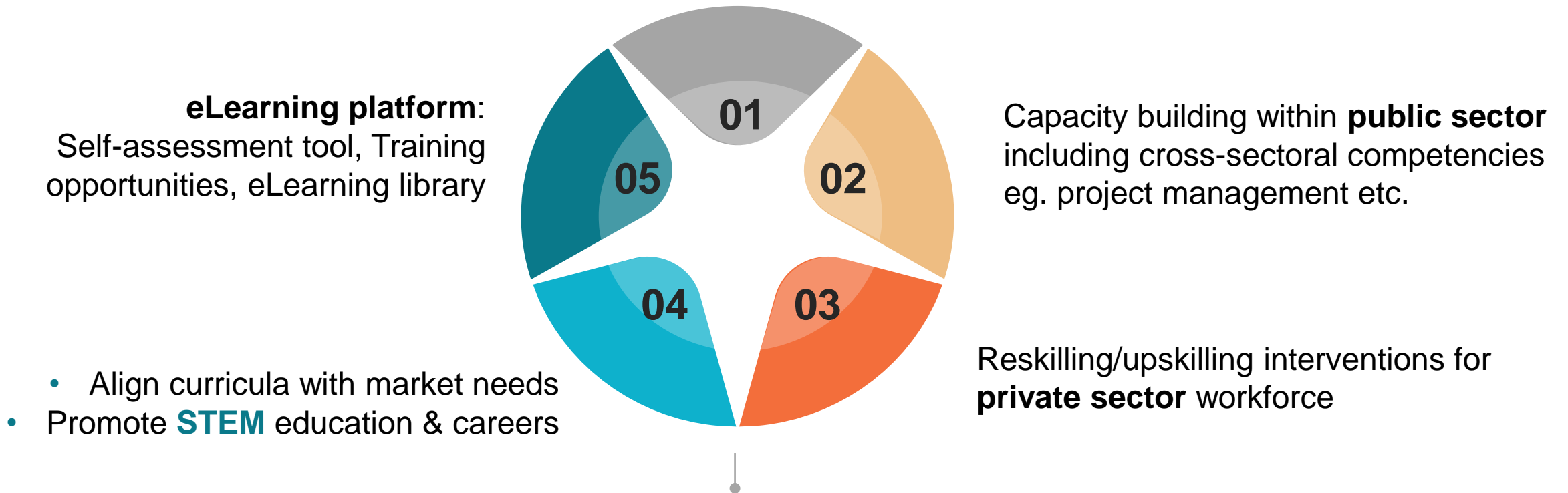


Additional Solutions will be added in the future ...



# National eSkills Action Plan

Programs at all levels of **society**, including remote areas & vulnerable groups



**National eSkills Action Plan - Coordinating role of DMRID**



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# Cybersecurity strategy 2.0

Dec 2020 – Strategy approved by the Council of Ministers

Consists of 15 thematic areas and 24 Actions

**Governance:** Steering Committee & National Cybersecurity Council

## Key actions of cybersecurity strategy

Capability development

Education, training & awareness

Research and innovation

Legal and regulatory framework

Critical infrastructures/systems

Risk management



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**Thank you!**



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