



Federal Ministry
of the Interior
and Community

Establishment of an Advisory Center for Artificial Intelligence (BEKI)

Introduction (September 2023)

By using artificial intelligence (AI), the public administration can meet central challenges with innovative solutions

+++ Regulatory Impact Assessment +++

Algorithms could be used to predict possible consequences of legislative changes.

+++ Data Analysis +++

AI-assisted pre-sorting of mass data could help the public administration speed up processes and increase capacity.

+++ Civil Protection +++

For large-scale disasters, AI-based forecasting tools could optimize predictions and warnings.

+++ Employer Attractiveness +++

Workplaces could be made more attractive by automating routine tasks.

Examples for the potential of AI



+++ Service Quality +++

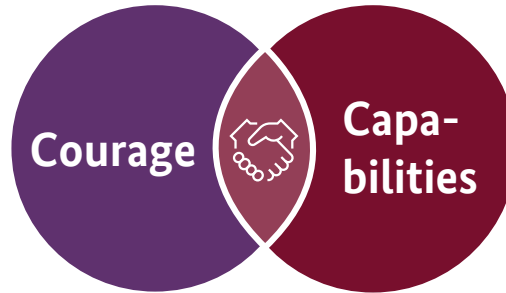
Automated tax administration as well as chatbots with integrated automated language translation could provide tailored and user-friendly support for citizens.

Chatbots are already implemented successfully in the federal administration, improving the interaction with citizens.¹



Necessary requirements for unlocking the potential of AI use in the public administration are courageous decision-making and sufficient capabilities

To advance the use of AI in public administration, **courageous decisions** must be made for **innovative transformation projects**.



At the same time, the success of implementation depends to a large extent on **sufficient capabilities** in the public administration – these include **human resources** and **technical infrastructure**.



The goal is a public administration that is capable of using **AI for the common good** in **suitable fields of application**.

With the Advisory Center for Artificial Intelligence (BEKI), the BMI is committed to empowering the public administration to use AI competently and responsibly



Advising

Advising the public administration on a legal, ethical and technical level regarding the responsible use of AI

Intersection with AI procurement considerations



In this field of activity, an **AI Consultation-Hour** will be established for initial consultation on AI project initiatives; if necessary, further referral to specific services of other ministries will follow.



Networking

Fostering networking within the public sector on a national and international level as well as with academia and society



In this field of activity, various **networking formats** will be offered to facilitate the exchange of relevant stakeholders in the public administration on AI topics.



Competencies

Competency building for the public administration on a legal, ethical and technical level regarding the responsible use of AI



In this field of activity, the focus will be to **inform and advise** stakeholders in the public administration concerning **offers of competency building** with regard to the use of AI in public administration.



Knowledge Management

Knowledge management for the public administration regarding the responsible use of AI

(i.e. through the creation of a database of current AI capabilities and use cases) as a cross-sectional activity



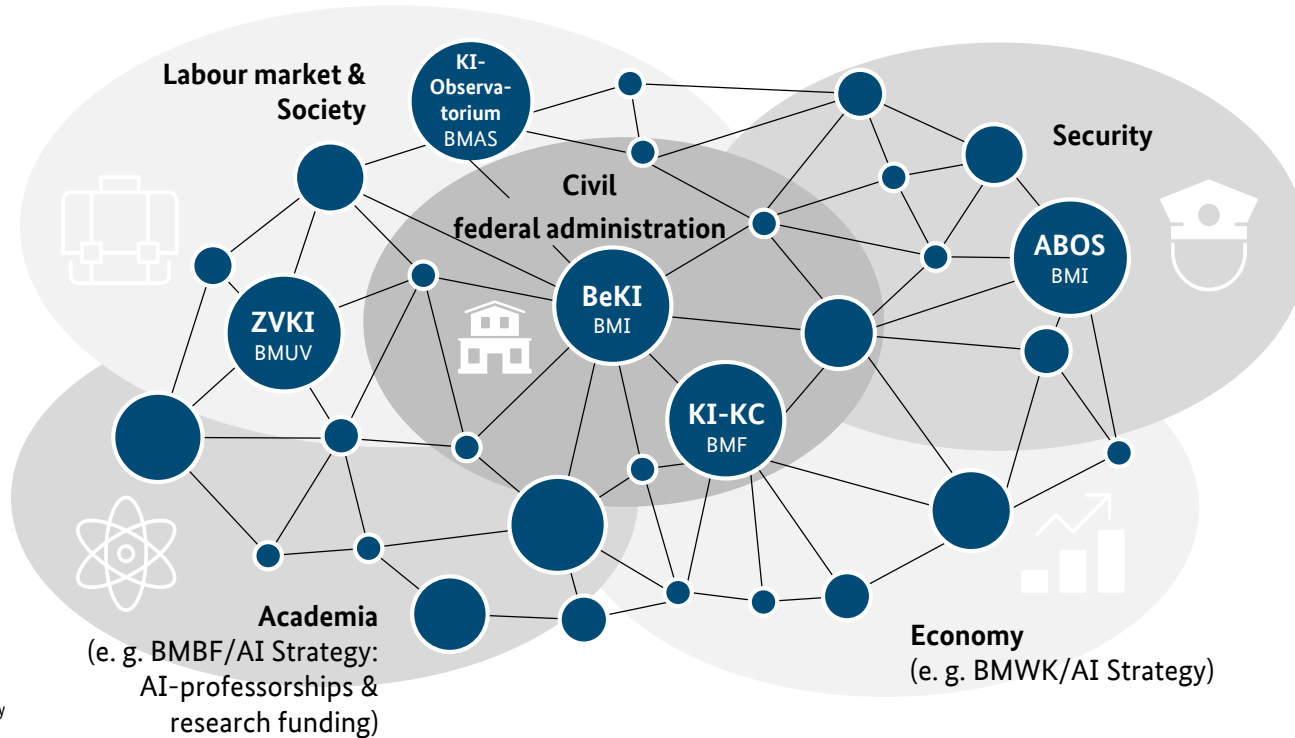
BEKI empowers the public administration to use AI competently and responsibly in order to transform administrative processes sustainably



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Depending on the **final terms of the AI Act (AIA)**, BEKI can potentially take on further services in the field of **evaluation & assessment** for the public administration.
In all fields of activity, close **cooperation with other stakeholders** in the federal government's AI ecosystem **is being pursued** (e.g. GovTech Campus).

BeKI operates as the central point of contact and networking platform concerning the topic of AI in the public administration



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