

PROGRESS REPORT

NINR project general overview

PRIMARY EXPECTATIONS

creation and **establishment of a National Scientific Authority** (NVA)

scientific excellence and a high degree of internationalization

refining and providing support for young researchers

interdisciplinarity and supra-regional significance

creation of NVA **closely cooperating with state administration bodies** (national

strategy, R&D&I, provision of a database, creation of expert reports, etc.)

NVA generating results with **high application potential and real transferability to practice**

ensuring sustainability through connection to international structures

providing support in Open Access, Data Management issues



GENERAL TIME PLAN

Starting phase

Indicated to starting the NPO grant, establishing the internal structure

Tasks by 1Q2023:

Internal structure and expert board established

Grant Position Paper with MH published

Grant management screenshot done

Updated Project Time-plan

Starting phase

Indicated to pool of main activities related to preparing the NINR for its role as national scientific authority

Tasks by 1Q2025:

Pool of main strategic documents are prepared and approved

NINR concept and internal managing structure approved at the government level

Website prepared for open access

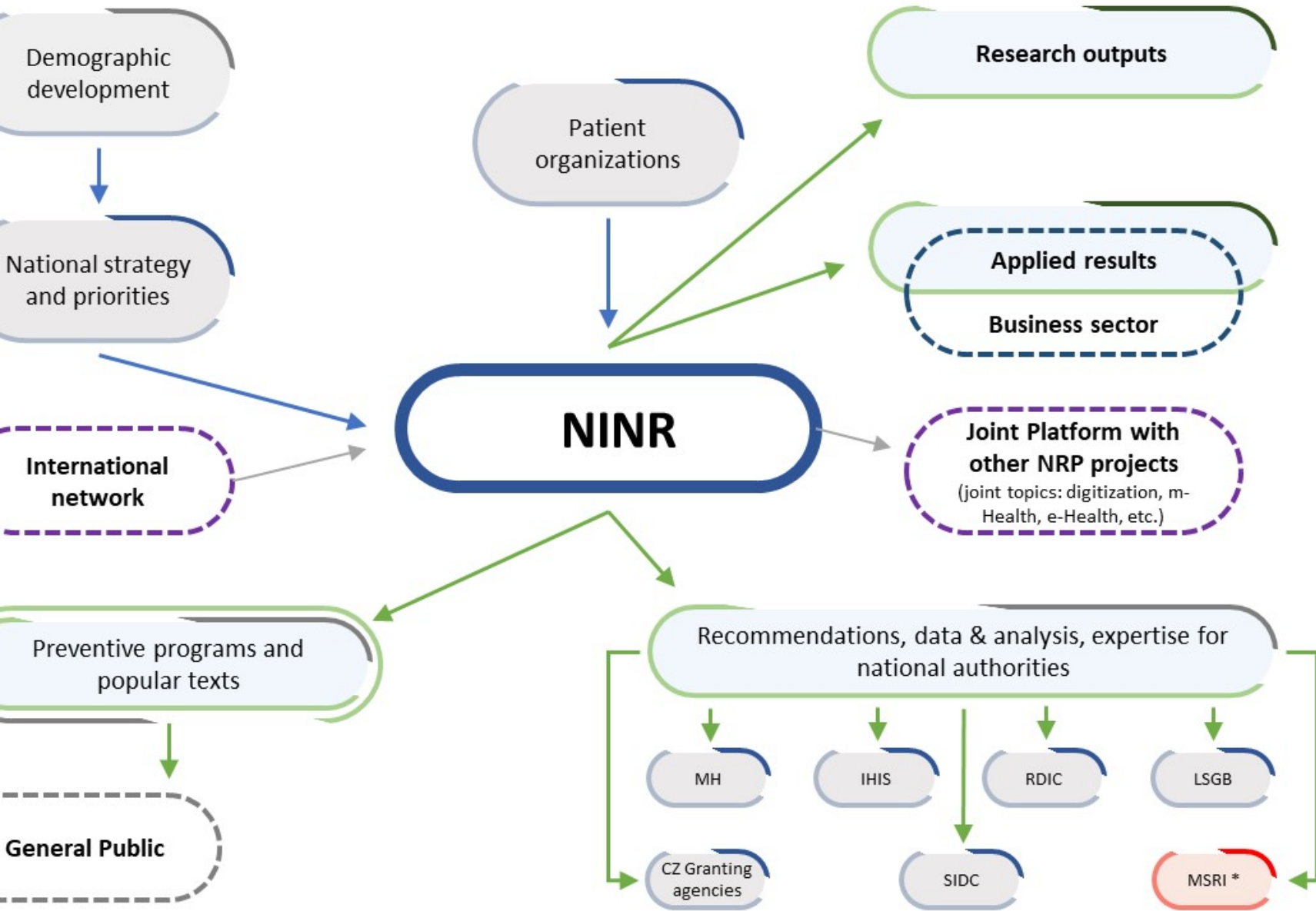
Stability phase

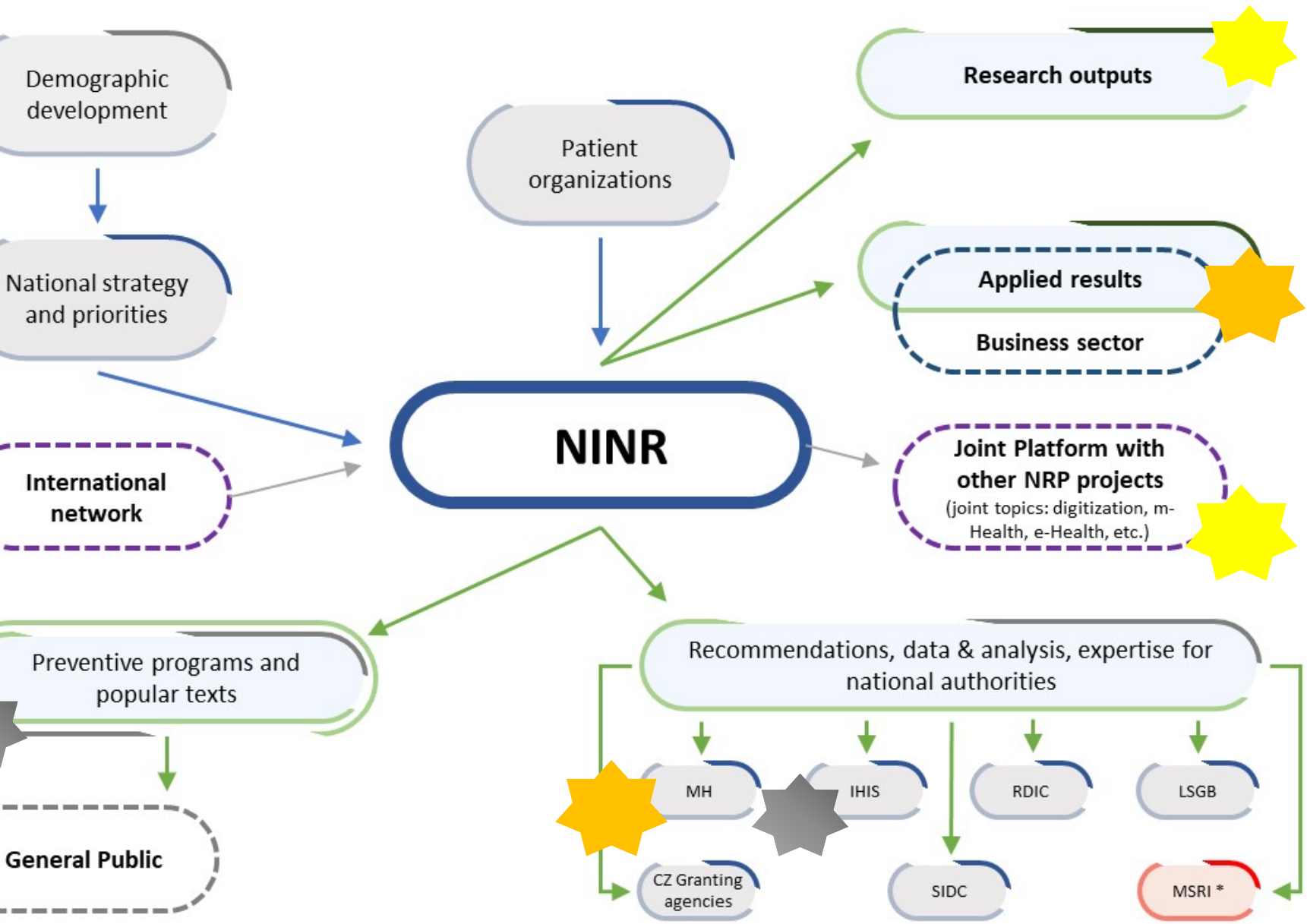
Indicated to sustainability and to preparing renewals for funding for the period 2026+

NINR represents internationally recognized scientific organization focused on neurology research

NINR is nationally recognized and acting as a scientific authority







Key successes of 2023

109 publications outcomes from which **93** in impacted journals (56 % in Q1, 93% in Q1+Q2)

Over **11 submitted grants** applications to **international** calls

49 submitted grants application to **national calls (in volume of 23 mil. EUR)**

Cooperating with **8+ commercial companies** from applied sector

Managing **19+ clinical trials** on neurodegenerative diseases

9 grants application with **applied sector**

Plan to submit **24 new applications** in 2024



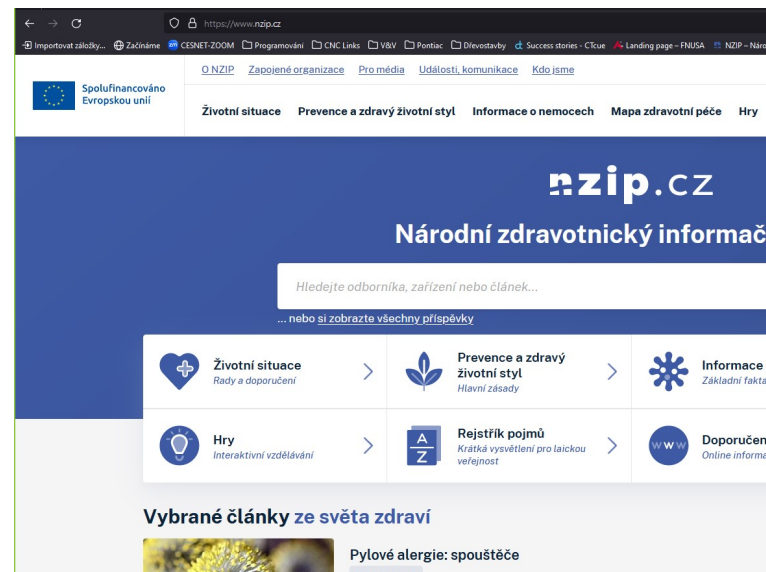
Access and Challenge

operation on NZIP content – **NINR towards general public**

improving the regional hospital referring network:

Decentralized Clinical Trials Hub

launching the „**volunteer database**“ as an opportunities platform



AI (PatientFinder) – Unlocking Data Potential

*Converting unstructured EHR data to structure using AI – **unlocking data potential for research***

*significantly **more patients can get the access to new experimental methods of diagnosis and treatment.***

*launching the **cooperation with South Moravian Authorities – „data driven“ health policies***

*Potential to involve data from other **South Moravian hospitals** – clinical research and application platform.*



Budget overview

Project budget for calendar year 2023 in total		
	TOTAL	TOTAL
breakdown of ELIGIBLE COSTS	Currently valid budget for 2023 (in CZK)	Actual project expenses in 2023 (in CZK)
costs or expenses of persons involved in the project	89 759 000	86 100 000
expenses on tools and equipment to the extent necessary for the purposes of the project	50 687 000	50 000 000
expenses for the repair, modernisation and reconstruction of premises and parts of the project to the extent necessary for the purposes of the project	-	-
expenses on contract research, knowledge and patents purchased or acquired from external sources at normal market conditions, as well as the cost of consultancy and equivalent services used exclusively for the purposes of the project	-	-
expenses for externally supplied services or subcontracts incurred in direct connection with the project	5 509 000	5 000 000
operating costs or expenses not listed above incurred as a direct result of the project (materials)	28 938 000	26 000 000
(overhead - indirect) costs or expenses	27 389 000	26 000 000
Project costs in a given year	202	1

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Key challenges 2024

Establishing formal relationship with Ministry of Health System

Strengthening the cooperation with regional and national authorities

Reallocating budget for supporting staff **(5 mil. CZK)**

Minimizing budget not-spending **(35 mil. CZK from past)**

Improving cooperation with applied sector

Creating grant plans towards the sustainability



Risk management

Patent application to be submitted before end of 2025

Open Access policy (CC-BY)

Ministry of Health involvement

Applied sector cooperation

Ensuring Sustainability

Attracting young researchers and from abroad



PF 2024

www.ninr.cz

NATIONAL INSTITUTE
FOR NEUROLOGY
RESEARCH

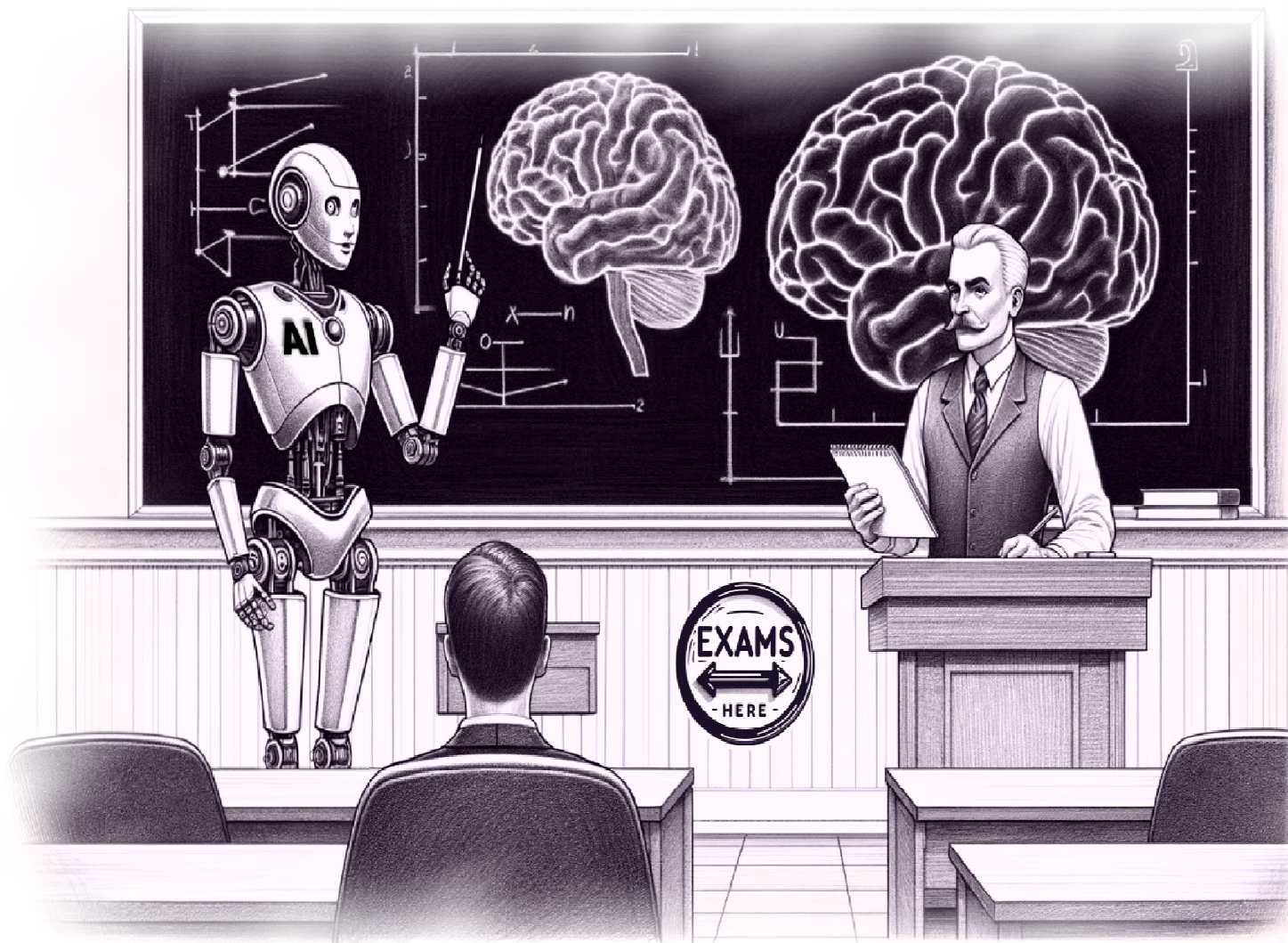


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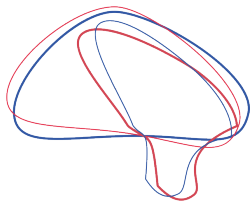
Thank you

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NATIONAL INSTITUTE
FOR NEUROLOGY
AND PSYCHIATRY
CZ



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Innovations for NINR Mission

*Innovating FNUSA leads to innovation **at the level of regional health policymakers.***

Doing the research for patients with patients

*Our opportunities are **opportunities for patients** and improving the quality of life*

