



Colloquium: 50 years of particle physics research
Words from the funding agencies
(F.R.S.-FNRS)

14 September 2022



1. THE FUND FOR SCIENTIFIC RESEARCH – FNRS

- Private foundation of public utility (since 1928)
- 2,000 researchers at all stages of their scientific careers
- 1,000 research projects (research programs, research credits, equipment, international projects, ...)
- All the fields of science
- ~ 200 Million € budget
- Science administration and evaluation (more than 15.000 international experts)

2. THE FUND FOR SCIENTIFIC RESEARCH – FNRS AND ITS SUPPORT TO FUNDAMENTAL PHYSICS

8 specialised
associated Funds



2. THE FUND FOR SCIENTIFIC RESEARCH – FNRS AND ITS SUPPORT TO FUNDAMENTAL PHYSICS (2)

- 1928: FNRS
- 1947 : IISN (Interuniversity Institute for Nuclear Sciences)
- 1953: CERN
- 1972: IHE



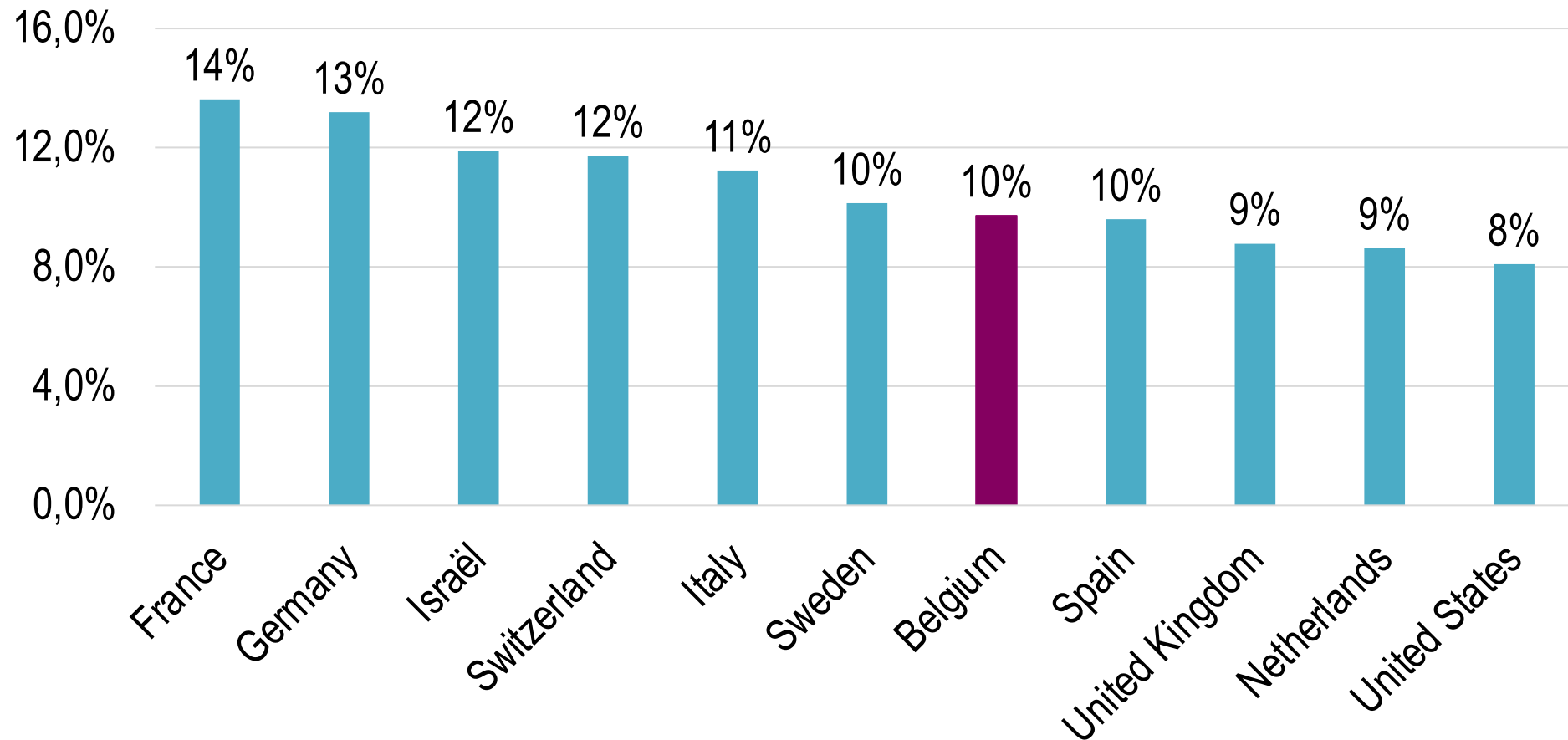
1947 — Création de l'Institut Interuniversitaire des Sciences Nucléaires (IISN) — Conscient de l'importance de l'énergie nucléaire et aussi de l'uranium au Congo, le FNRS crée, dès 1945, un comité pour étudier la branche scientifique de la physique nucléaire. L'Institut Interuniversitaire des Sciences Nucléaires est créé en 1947 et reçoit immédiatement 10 millions de francs du Gouvernement.



1947 — Premier **subside gouvernemental** — Pour la première fois en 1947, le Gouvernement attribue une allocation au FNRS. Modeste au départ (5 millions de francs), elle est doublée l'année suivante et devient la plus importante source de revenus pour le FNRS. Le 2 avril 1949, une loi confirme la nécessité d'une intervention financière récurrente de l'État au bénéfice du FNRS.

3. BELGIUM AS A KEY PLAYER IN RESEARCH IN PHYSICS

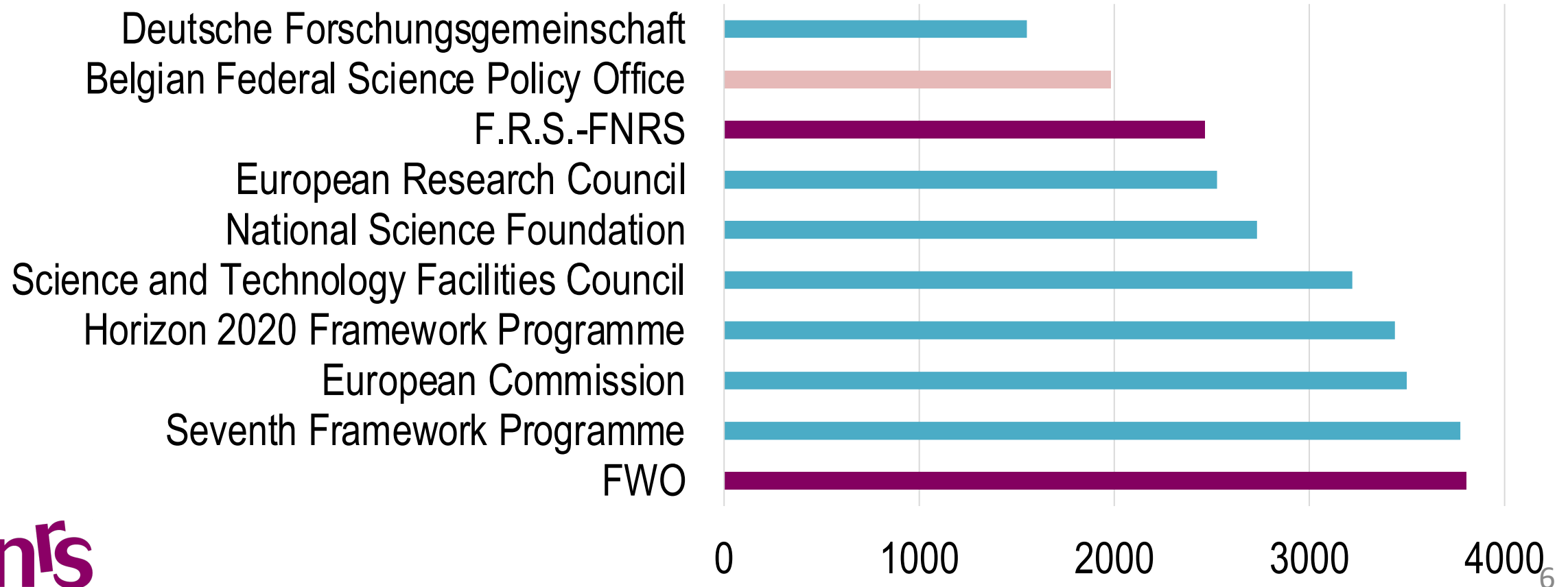
part of physics / astronomy amongst 2021 « Belgian » publications (scopus)



3. BELGIUM AS A KEY PLAYER IN RESEARCH IN PHYSICS (2)

most frequently acknowledged sources of financing in Belgian publications in physics / astronomy (2011-2021)

publications involving at least one author affiliated to a Belgian institution - scopus



4. F.R.S.-FNRS CONTRIBUTION TO IIHE (1)

F.R.S.-FNRS PhD grants and fellowships awarded to IIHE (2013-2022)

PhD grants and fellowships	Awarded to IIHE (2013-2022)
Research Fellows (ASP)	5
FRIA doctoral grants (FRIA)	7
Postdoctoral Researchers (CR)	10
Scientific collaborators	4
Research Associates (CQ)	2
Senior Research Associates (MR)	2
Research Directors (DR)	3

4. F.R.S.-FNRS CONTRIBUTION TO IIHE (2)

F.R.S.-FNRS credits awarded to IIHE (2013-2022)
(IIHE main promoters and co-promoters)

Funding instruments	Awarded to IIHE
Interuniversity Institute for Nuclear Sciences (IISN)	12
Excellence of Science (EOS)	1
Equipment (infrastructure)	1
Research logistic collaborator	2
PINT-BILAT-M	2

4. F.R.S.-FNRS CONTRIBUTION TO IIHE (3)

credit budget awarded by F.R.S.-FNRS to projects involving IIHE
(2013-2021), €

