

Third-Party Funding at FH – Status Quo

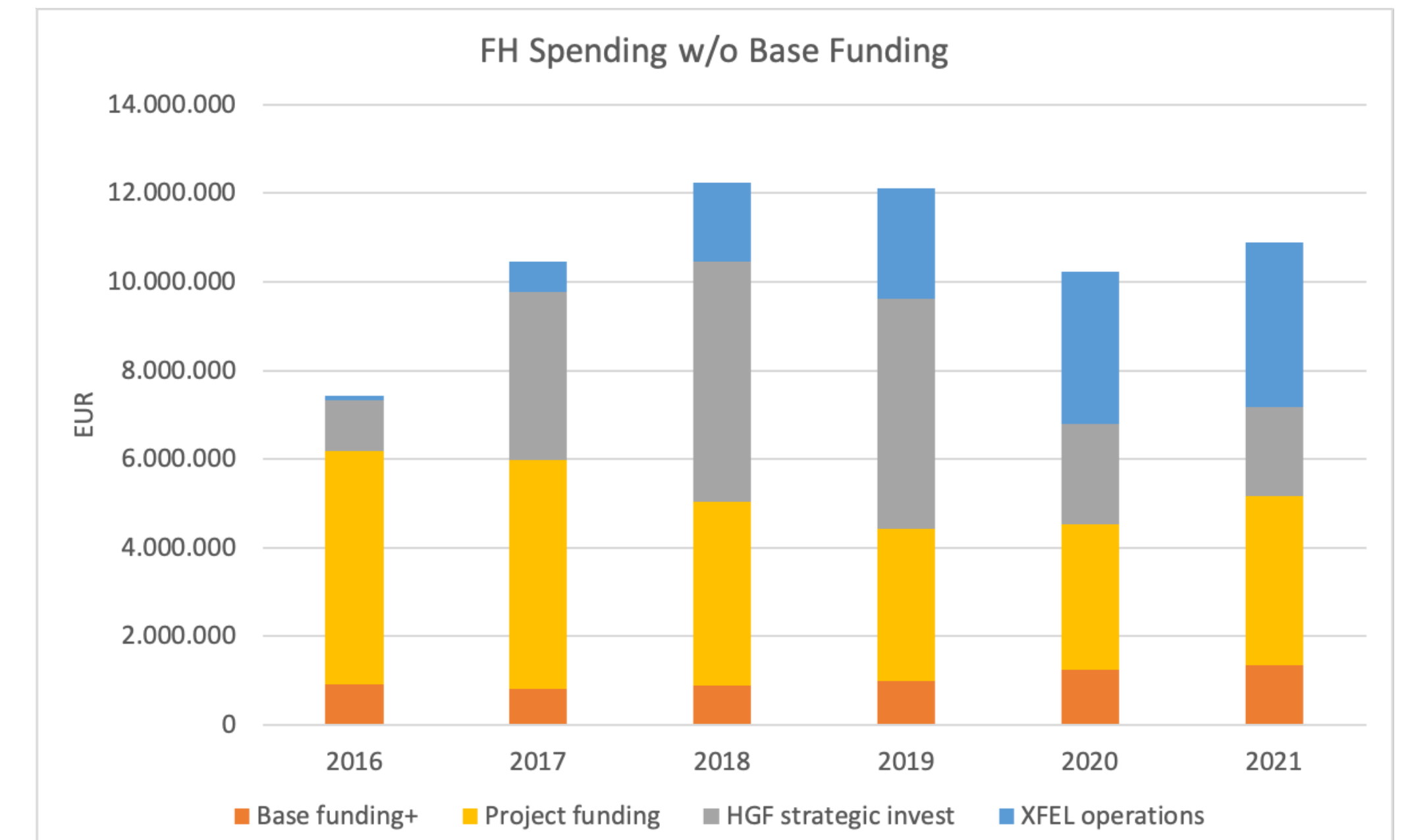
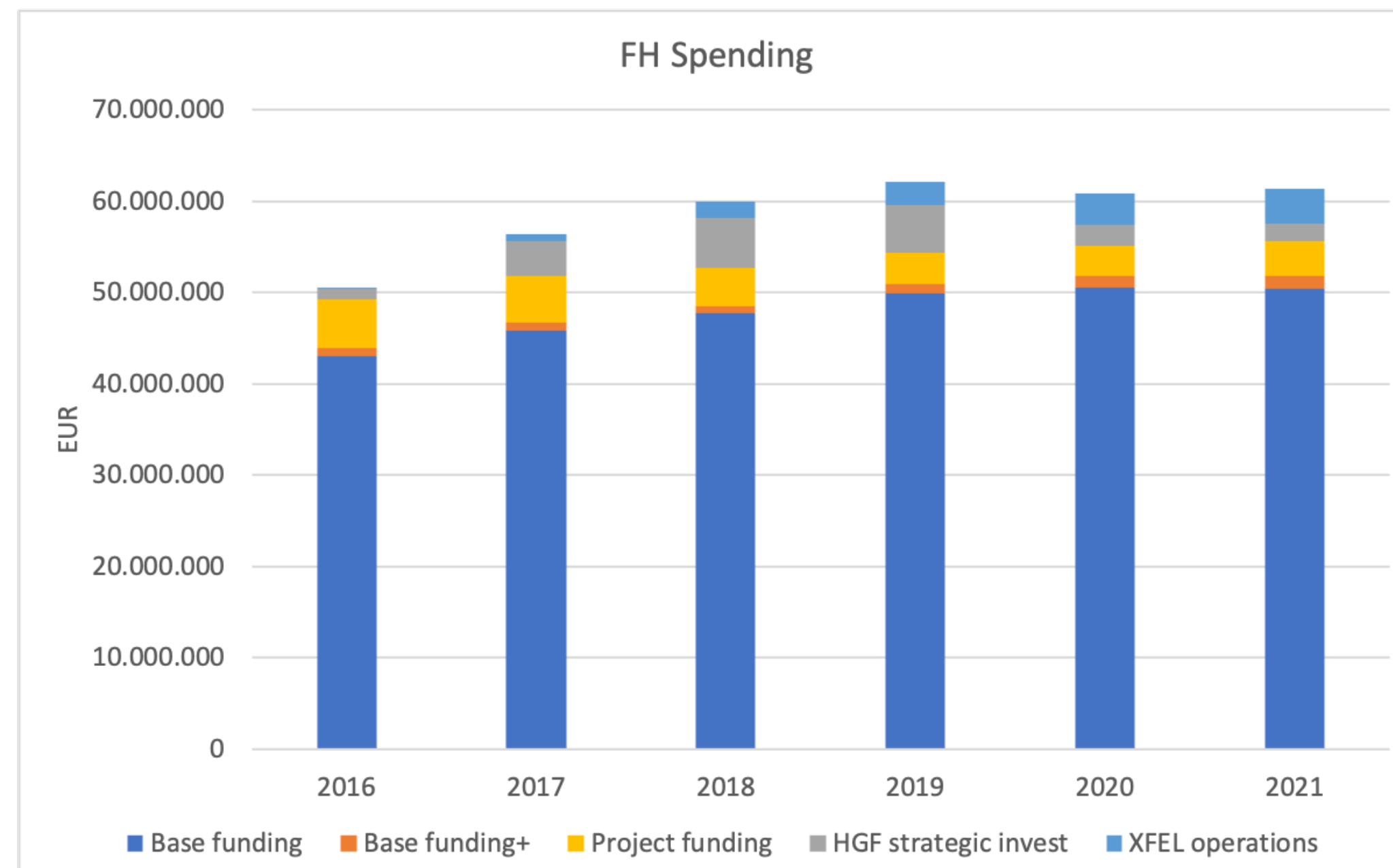


FH Third-Party Funding Task Force

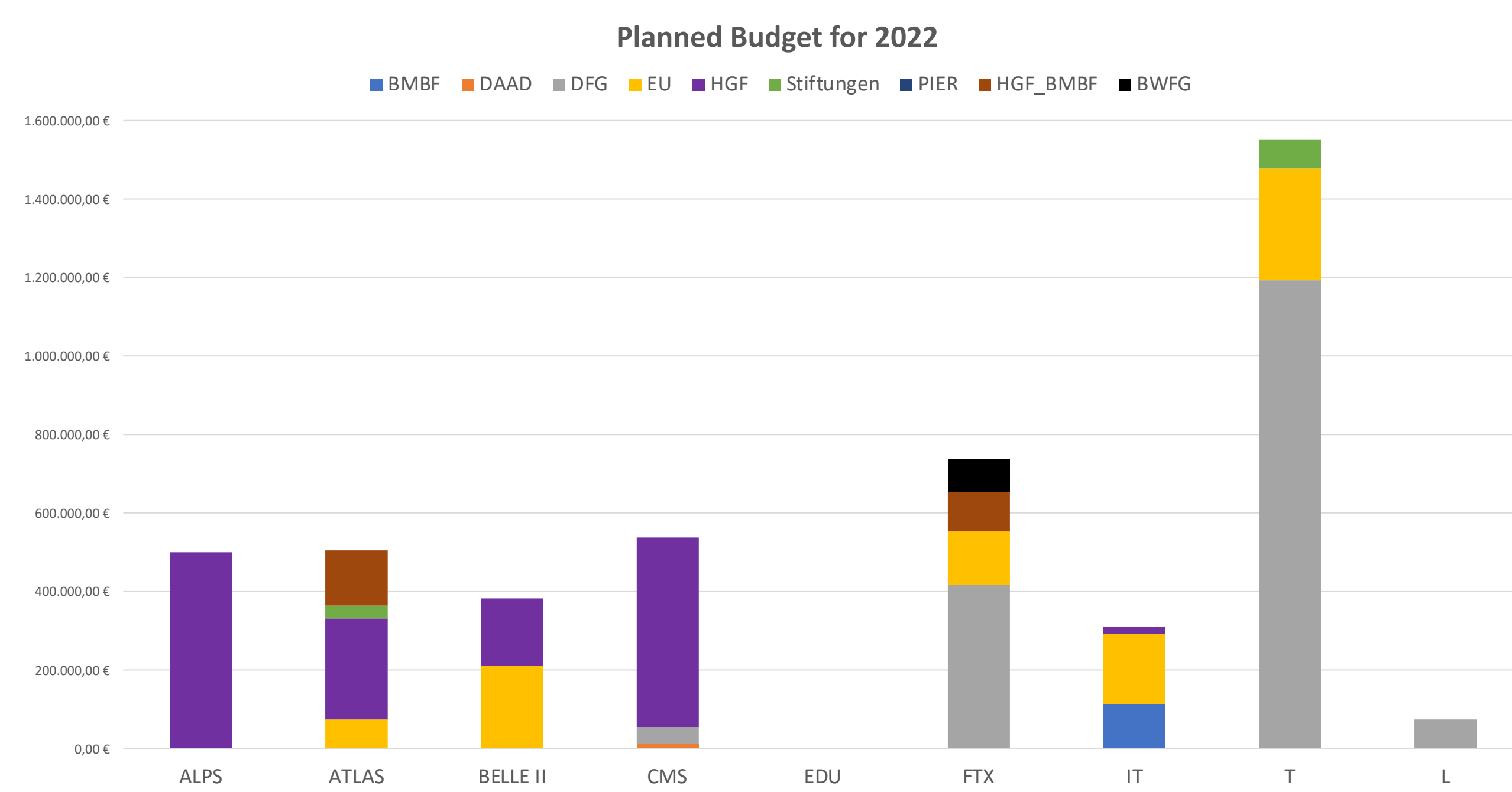
K. Buesser, C. Issever, A. Jafari, R. Kogler, K. Lipka, N. Potylitsina-Kube, T. Schoerner, U. Schneekloth, C. Seitz, F. Tackmann

FH Funding Sources

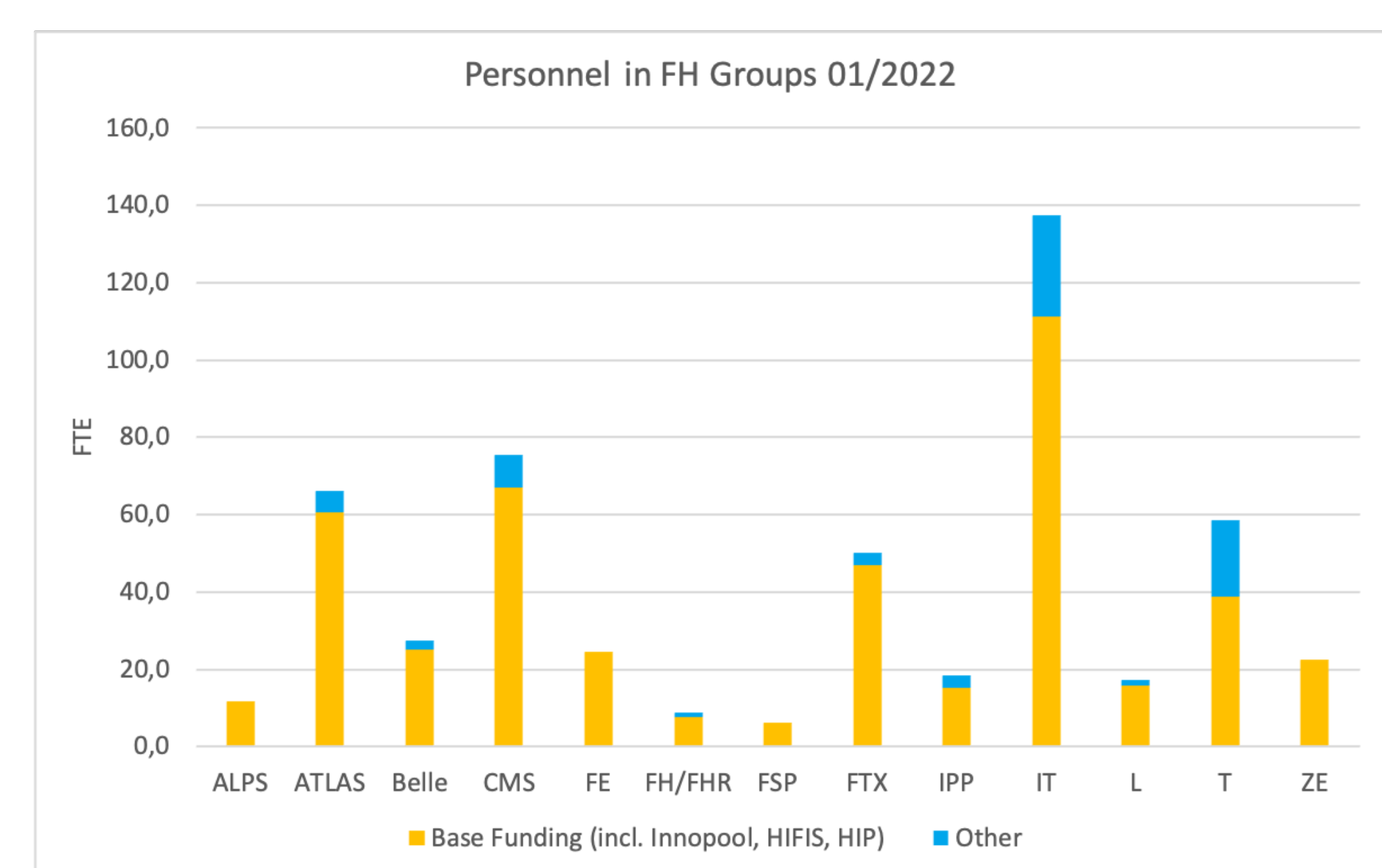
- Base funding (via Helmholtz)
 - Incl. Innopool, HIFIS, HIP
- Base funding+: paid contractor work
- **Project funding: third-party funds**
- Helmholtz strategic invest: DAF, HDF, LHC Upgrades
- XFEL operations: paid contractor work for XFEL (IT, IPP, L)



FH Group Budgets 2022 (Project Funding)

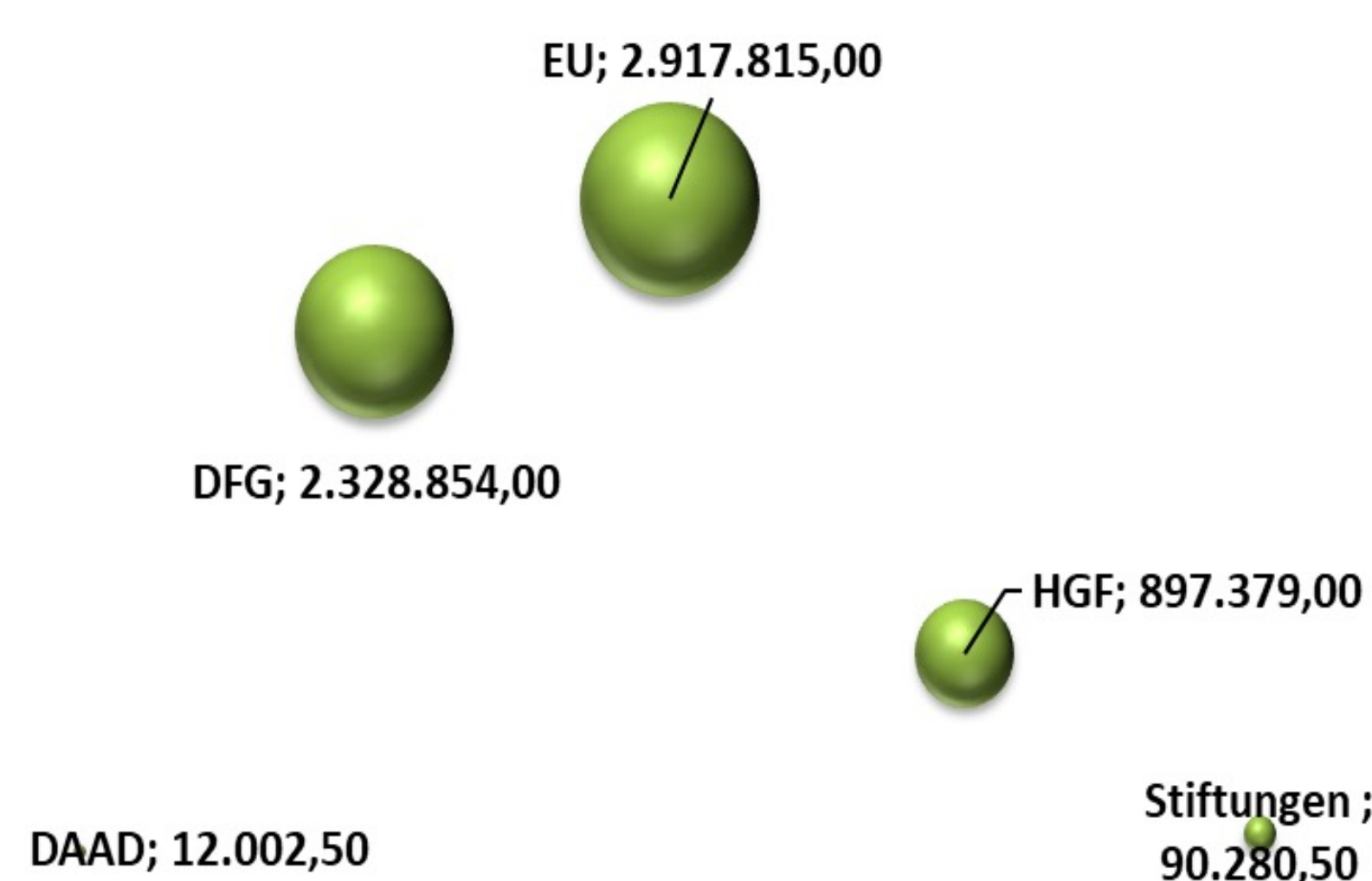


FH Personnel Resources

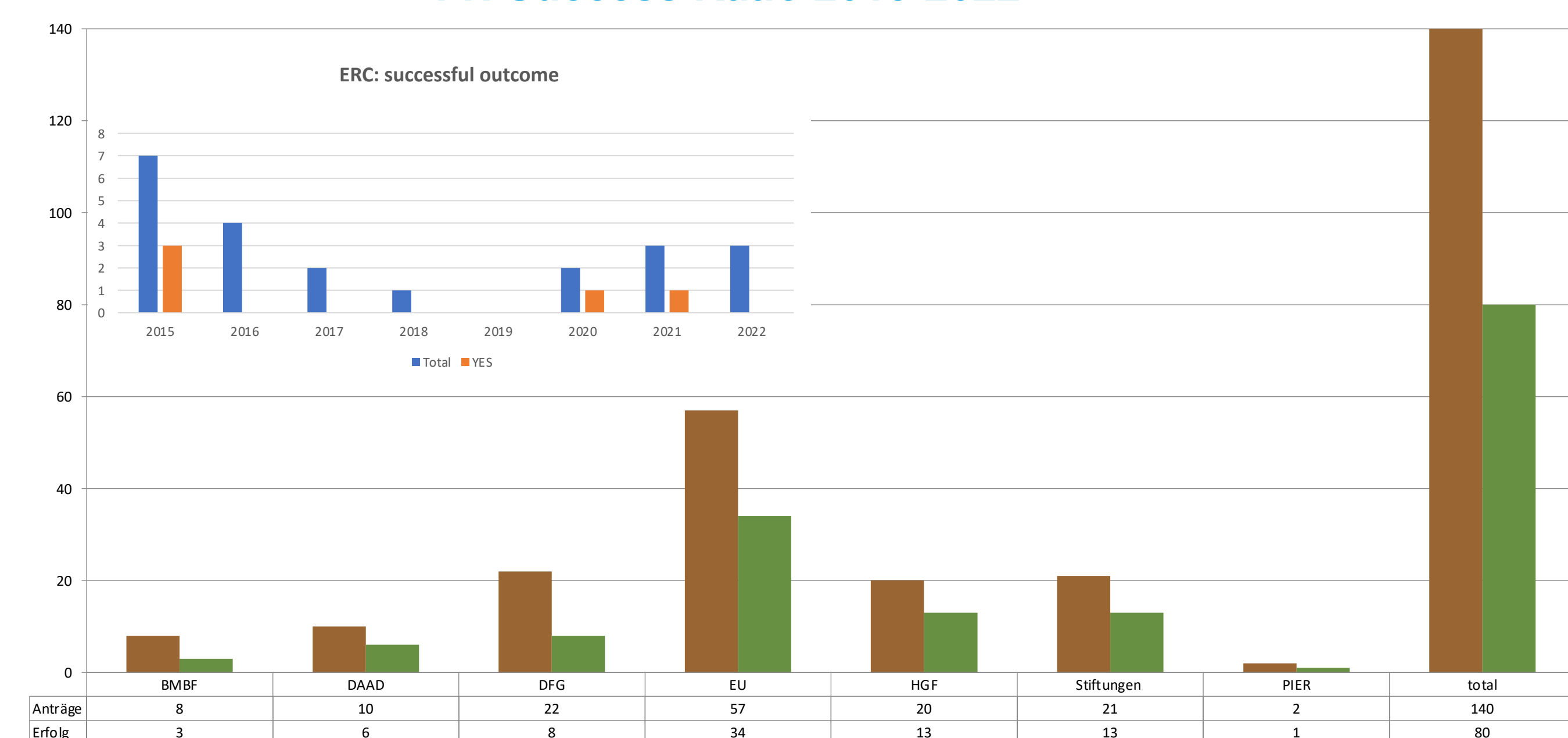


Project Funds Status

Funding source vs funding received in 2021-2022



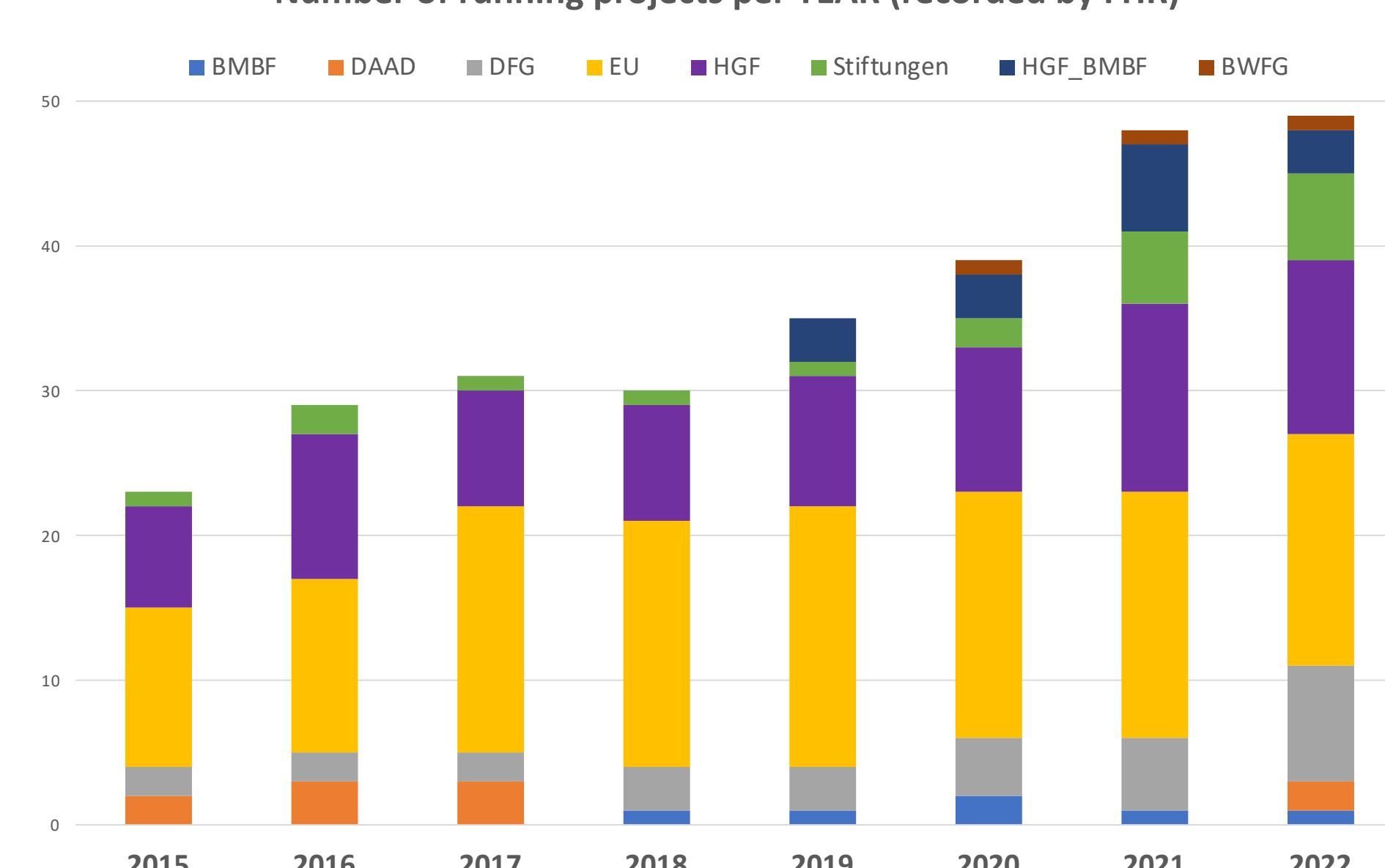
FH Success Ratio 2015-2022



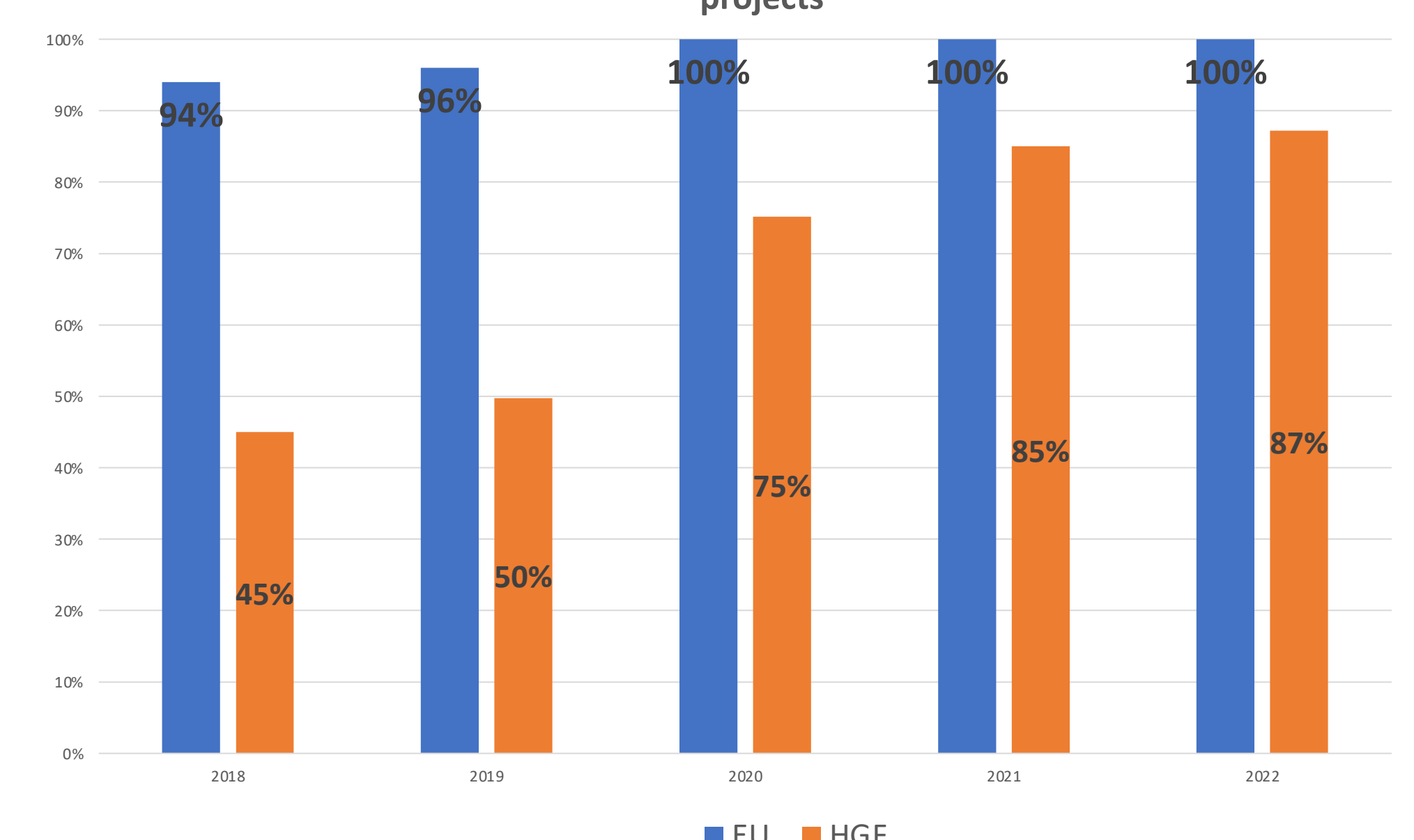
Project Support at FH

- The FH division management needs to know well in advance about your project plans.
- Natalia Potylitsina-Kube is happy to help!
 - Please contact her as early as possible when you consider to apply for a project grant.
 - She is the main contact between you and the DESY administration and helps you with the application, implementation and reporting of your project.
 - Her database of all FH third-party projects is a key element for the FH planning.
- "Natalia-knows-about-it"-quota is increasing but not yet at 100%...
- Contact: natalia.potylitsina-kube@desy.de

Number of running projects per YEAR (recorded by FHR)



Share of the FHR-registered projects proportionally to really running projects



Third-Party Funding at FH – Open Calls



FH Third-Party Funding Task Force

K. Buesser, C. Issever, A. Jafari, R. Kogler, K. Lipka, N. Potylitsina-Kube, T. Schoerner, U. Schneekloth, C. Seitz, F. Tackmann

Recurring Individual Grants

Individual grants (Recurring)

Master and PhD students

Funding	
DAAD	Detailed information about the programs
Helmholtz	Helmholtz Visiting Researcher Grant (see details in 'novel calls')

Scientists with PhD degree

Funding	co-funding	deadline	duration of funding	who is eligible	link to call	DESY FH contacts	Successful in FH
Proposals are submitted DESY-centrally, for internal deadlines contact DESY Helmholtz office: Barbara Wittmann, DESY 01/02.02, tel. 1634							
Helmholtz Association							
Young Investigator Group (YIG)	50 %	3/5/2022	5 years	2-6 years after PhD (+2 years/child) preference to female scientists	Call 2022	Group leaders FH Director S. Heim, K. Behr, M. Aldaya, A. Jafari	
First professorship appointment (W2/W3 Program)	50 %	19/8/2022	5 years	female scientists; junior professors, YIG leaders current position 'R3 – Established Researcher' of the European Commission's research profile	Call 2022	Group leaders FH Director K. Tackmann K. Lipka	
Distinguished professorship	50%	14/6/2022	5 years	internationally leading female scientists (professors)	Call 2022	Group leaders FH Director B. Heinemann E. Gallo	
Visiting researcher grant	-	15/10/2022	3 months	Master's with at least 3 years of research experience or PhD/doctorate; doctoral students and postdocs	Details	N. Kube	
Helmholtz-OCPC program				Post-Docs from China working at DESY for 2 years, calls and deadlines are distributed DESY-centrally. Details.			H. Jung

DFG	Proposals can be submitted any time, decision takes 6 - 8 months						
Applications for DESY require collaboration with a German university except for non-permanent PI (Eigene Stelle)							
Non-permanent PI	• at DESY • at a University	• 45% • none	-	3 years	non-permanent scientists after submission of the thesis < 6 years after PhD	Details	
Emmy Noether-Programm			-	6 years	2-4 years after PhD (+1 year/child) usually after 2nd postdoc	Details	F. Tackmann J. List
Heisenberg Program				3 + 2	scientists qualified for professorship via habilitation or group leadership	Details	

A. von Humboldt Foundation	Proposals can be submitted any time, decision takes 6 months						
Research fellowship	-	-			non-German researchers outside German education system	Details	
young scientists				2 years	< 4 years after PhD		H. Jung, A. Lindner
advanced scientists				1,5 years	4-12 years after PhD		
Henriette-Herz scouting program	right to nominate of up to 3 research fellows				professors, YIG group leaders	Details	K. Lipka

ERC grants	ERC calls are opened regularly, see Calendar						
Starting	-	25/10/2022	5 years	2-7 years after PhD	Details	FH Director	K. Tackmann
Consolidator	-	02/02/2023	5 years	7-12 years after PhD	Details	FH Director	
Advanced	-	23/05/2023	5 years	significant research achievements in the last 10 years	Details	FH Director	
Marie Curie actions (MSCA)							
EU fellowship	-	14/09/2022	1-2 years	max 8 years after PhD	Details	FH Director	
Global fellowship	-	14/09/2022	2-3 years	max 8 years after PhD	Details	FH Director	

Novel Calls

Novel calls

Funding Program	Christiane Nüsslein-Volhard-Stiftung: For Women in Science
What is it ?	Es werden Wissenschaftlerinnen aus den experimentellen Naturwissenschaften und der medizinischen Grundlagenforschung gefördert. Die Förderung beträgt 400 Euro im Monat über einen Zeitraum von einem Jahr. Die finanzielle Unterstützung soll zur Entlastung im Haushalt und bei der Kinderbetreuung beitragen, um Zeit für die wissenschaftliche Arbeit zu gewinnen.
Thematic profile:	experimentellen Naturwissenschaften und der medizinischen Grundlagenforschung
Who can apply?	Bewerberinnen können sich Doktorandinnen und Postdotorandinnen aller Nationalitäten, die an Hochschulen und Forschungsinstituten in Deutschland forschen, sowie Postdotorandinnen, die an einer deutschen Universität promoviert wurden und ihre Forschung im Ausland fortführen.
Application deadline	30.11.2022
Further Information	https://cnv-stiftung.de/bewerbung/
Funding Program	https://www.studienstiftung.de/erp/
What is it ?	Ein- bis zweijährige Forschungs- sowie Studienaufenthalte im Rahmen von Master- oder PhD-Programmen an US-amerikanischen Spitzenuniversitäten. • Studienaufenthalte für die Kursphase eines PhD-Programms. Hierbei gilt: Wer vor Stipendienantritt bereits ein Masterstudium abgeschlossen hat, kann im ersten Jahr eines PhD-Programms unterstützt werden; wer sich für ein PhD-Programm mit einem Bachelorabschluss erfolgreich bewirbt, kann bis zu 21 Monate gefördert werden • Zehn- bis zwölfmonatige Forschungsvorhaben im Rahmen von Dissertationsprojekten, die an einer deutschen Hochschule angesiedelt sind
Thematic profile:	Researchers at risk from all countries (excluding EU)
Who can apply?	PhD Students
Application deadline	01.10.2022
Further Information	https://www.studienstiftung.de/erp/

Funding Program	Alexander von Humboldt-Stiftung Georg Forster-Forschungspreis
What is it ?	The Alexander von Humboldt Foundation presents up to six Georg Forster Research Awards each year to internationally outstanding researchers from developing and transition countries in recognition of their academic record to date (60.000 €).
Thematic profile:	All disciplines
Who can apply?	Academics from developing and transition countries whose fundamental discoveries, new theories, or insights have had a significant impact on their own discipline and beyond and who are expected to continue developing research-based solutions to the specific challenges facing transition and developing countries are eligible to be nominated for the award.
Application deadline	31 October 2022
Further Information	https://www.humboldt-foundation.de/en/apply/sponsorship-programmes/georg-forster-research-award

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Further Information	https://www.humboldt-foundation.de/en/apply/sponsorship-programmes/georg-forster-research-award

Funding Program	Helmholtz Visiting Researcher Grant
What is it ?	Funding of short-term research stays with a duration of 1 to 3 months: fully-funded short-term research stay at a Helmholtz center
Thematic profile:	Project with a strong link to the (applied) data and information sciences
Who can apply?	Master's degree with at least 3 years of research experience or PhD/doctorate; doctoral students and postdocs
Application deadline	15 October 2022
Further Information	https://www.helmholtz-hida.de/en/new-horizons/hida-visiting-program/

More Information

https://particle-physics.desy.de/forschung/foerderprogramme/index_ger.html

https://particle-physics.desy.de/research/funding_programs/index_eng.html