

PSI Center for Neutron and
Muon Sciences

CHRISP Users' meeting BV57

PSI, Feb 3-5, 2026

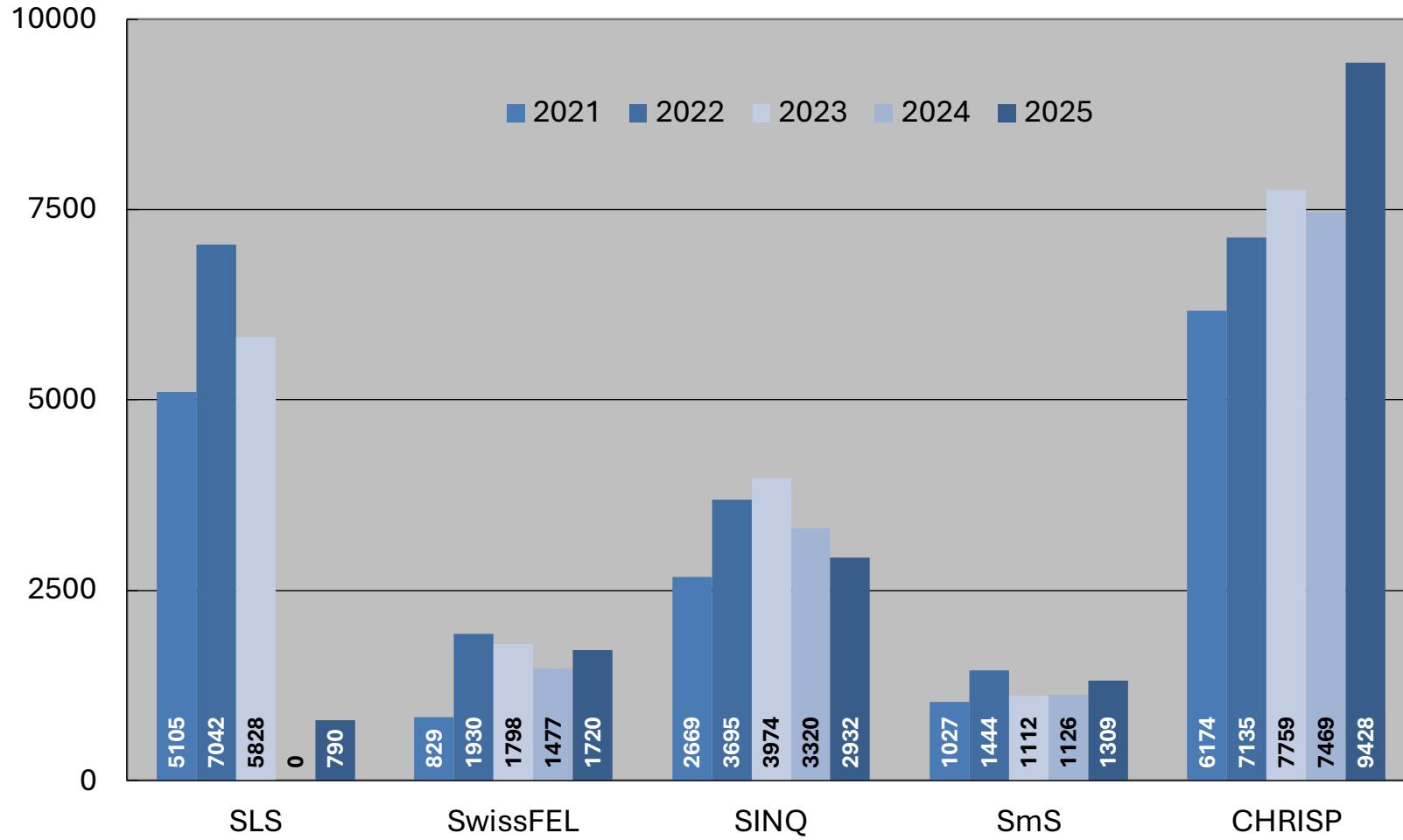


Klaus Kirch, ETH Zurich and Paul Scherrer Institute
PSI, 4 February 2026

Some key numbers important to us

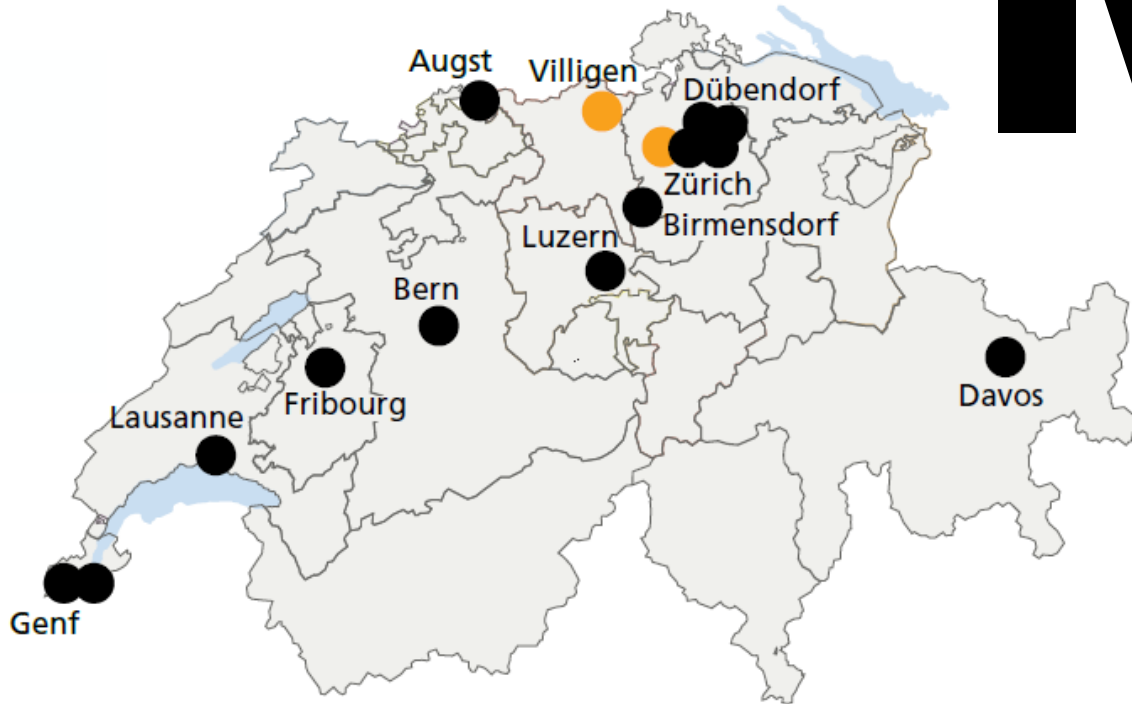



duration of user stays [days] - 5y history





muoniverse



 Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

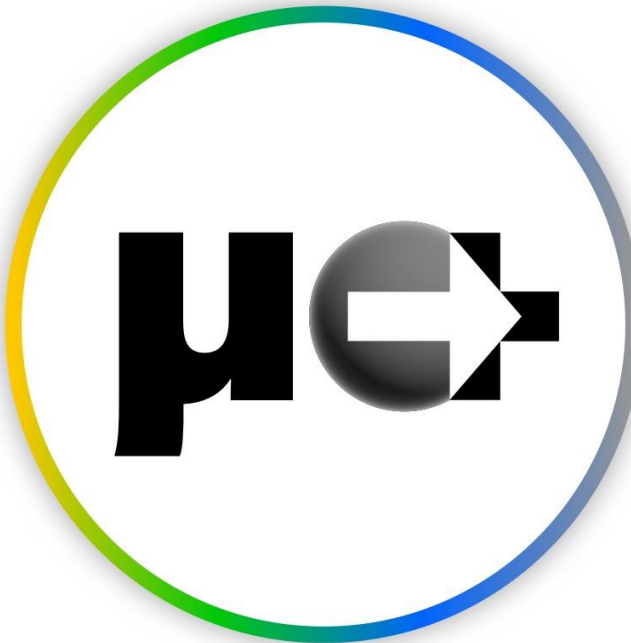
Federal Department of Economic Affairs, Education and Research
EAER

Press release | Published on 30 January 2026

Six new National Centres of Competence in Research strengthen Swiss cutting-edge research in strategically important areas



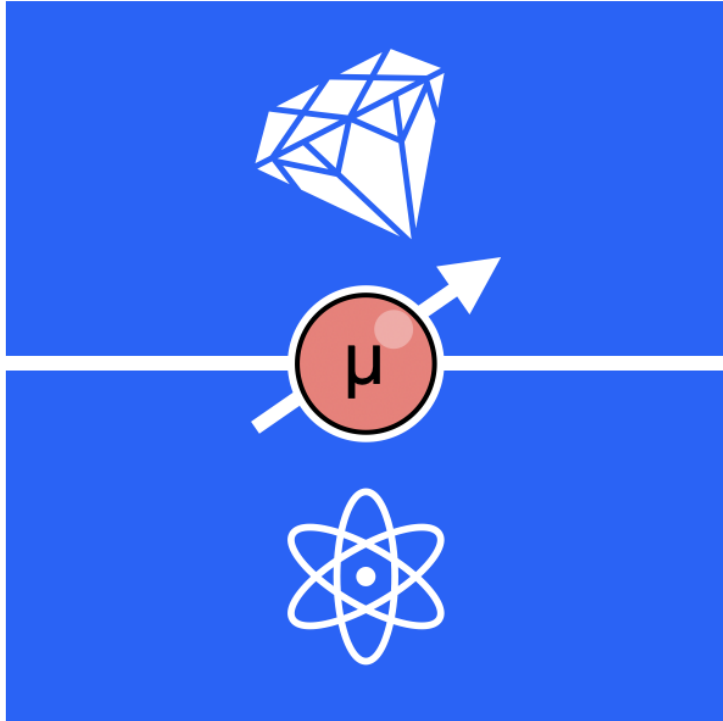
MUONIVERSE INSTITUTIONS & PARTNERS



Sammlungszentrum. SCHWEIZERISC
HES NATIONALMUSEUM. MUSÉE N
ATIONAL SUISSE. MUSEO NAZIONA
LE SVIZZERO. MUSEUM NAZIUNAL
SVIZZER.



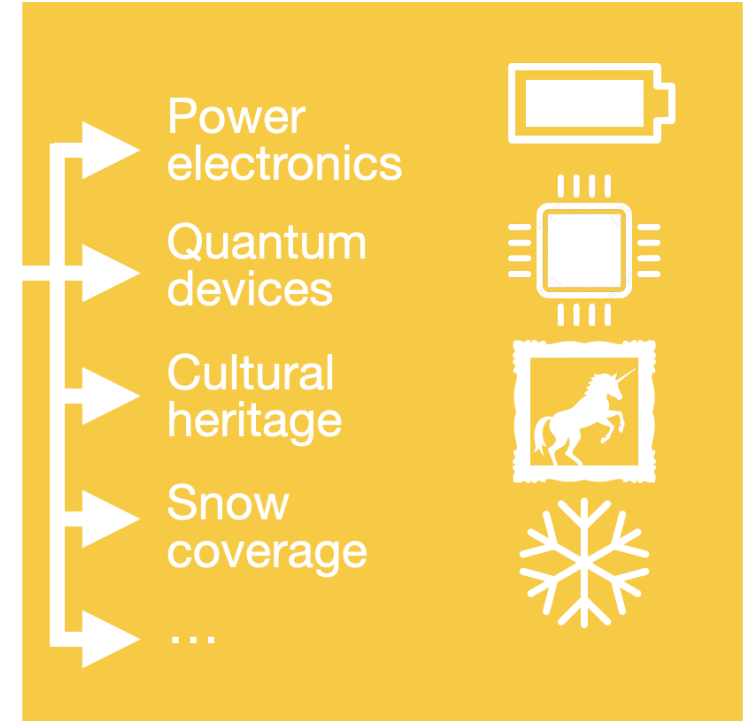
MUONIVERSE: KEY TAKEAWAYS



Muons are powerful and established probes of advanced materials and for high-precision particle physics



Technological developments within Muoniverse will drive a step-change in muon science



This step-change will open up the power of muons to new scientific domains and applications

Overarching goal

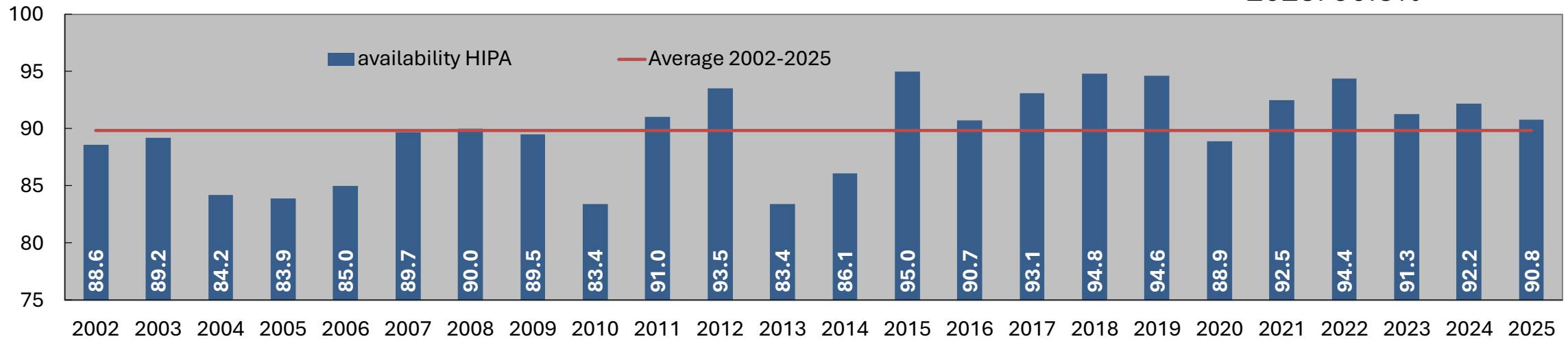
Muoniverse will drive a coherent, multi-disciplinary, cutting-edge muon science programme across a sustainable network of communities

Availability HIPA



availability proton accelerator HIPA in %

2025: 90.8%



In addition to IMPACT & Muoniverse & UCN EZE

PSI is preparing significant annual budgets for «HIPA renewal» 2027 - 2034

Mikro-Market «Foodies» im Time Out





PSI2025

PSI2025, Sep 7-12, 173 participants

(67 CH, 33 DE, 18 USA, 13 JP, 15 FR, 4 AT, 4 PL, 2 AU, 4 CA, 3 UK, 2 IT, 1 TW, 1 BE, 1 NL, 1 SE, 1 IN, 1 CN, 1 IL, 1 MA)

59 oral presentations, 62 posters, 4 sponsored poster prizes (NuPECC, PSI)

Contributions: 10% theoretical, 90% experimental, 25% related to experimental activities at PSI, 30% related to neutrons, 30% to pions and muons, 40% others

Satellite Workshop on neutron lifetime puzzle, Sep 13



Physics of fundamental Symmetries and Interactions - PSI2025



A successful series of workshops 2007, 2010, 2013, 2016, 2019, 2022, 2025, 20++

www.psi.ch/psi2025

PSI Particle Physics Summer School – Aug 23-28, 2026



<https://www.psi.ch/en/particle-physics-summer-school>



Next users' meeting

Please note the date for the next
CHRISP users' meeting and review BV58:

Mon-Wed, Feb 1-3, 2027

[Deadline: Jan 15, 2027]

To appear here: <https://www.psi.ch/en/sbl/call-for-beam-time-requests>

Research Committee for CHRISP



Research Committee for CHRISP



Thank you

Cyrus Hoffman

Thank you for your continued enormous and outstanding work in support of PSI's particle physics program!

BV21(1994) – BV57, 37 BVRs!

BV33(2002) – BV45(2014) as BVR President

