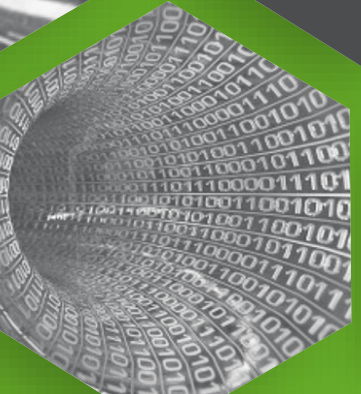


**Strategic focus areas: Exploiting
the possibilities of digitisation**





ETH zürich

Eidgenössische
Technische
Hochschule Zürich



Ecole
polytechnique
fédérale
de Lausanne

PAUL SCHERRER INSTITUT



Paul Scherrer Institute



The Swiss Federal
Institute for Forest,
Snow and
Landscape Research



Empa

The Swiss Federal
Laboratories for
Materials Science and
Technology

eawag
aquatic research ooc

The Swiss Federal
Institute of Aquatic
Science and
Technology

Strategic Focus Areas 2017–2020

Advanced
Manufacturing



Data Science



Personalized Health
and Related
Technologies



Energy Research



Facts and figures

21 000



Employees



3.6bn CHF
Budget

3 200
Cooperations with
industry and the
public sector



230
patent
applications



30 000

Students

Real Estate
Portfolio



7.6bn CHF

50 spin-offs
per year



Knowledge and technology transfer

	2014	2015	2016
Patente	211	219	230
ETH Zürich	82	98	109
EPF Lausanne	99	88	100
Forschungsanstalten	30	333	21
Lizenzen	270	311	353
ETH Zürich	35	50	78
EPF Lausanne	46	48	58
Forschungsanstalten	189	213	217
Spin-offs	49	48	50
ETH Zürich	22	25	25
EPF Lausanne	24	18	20
Forschungsanstalten	3	5	5