



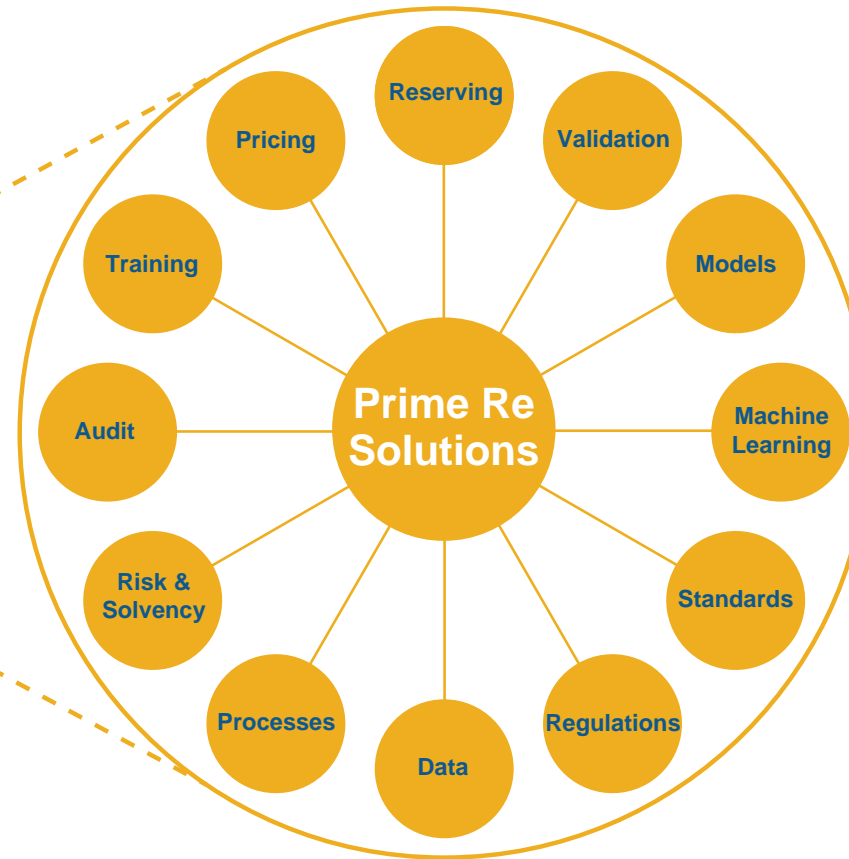
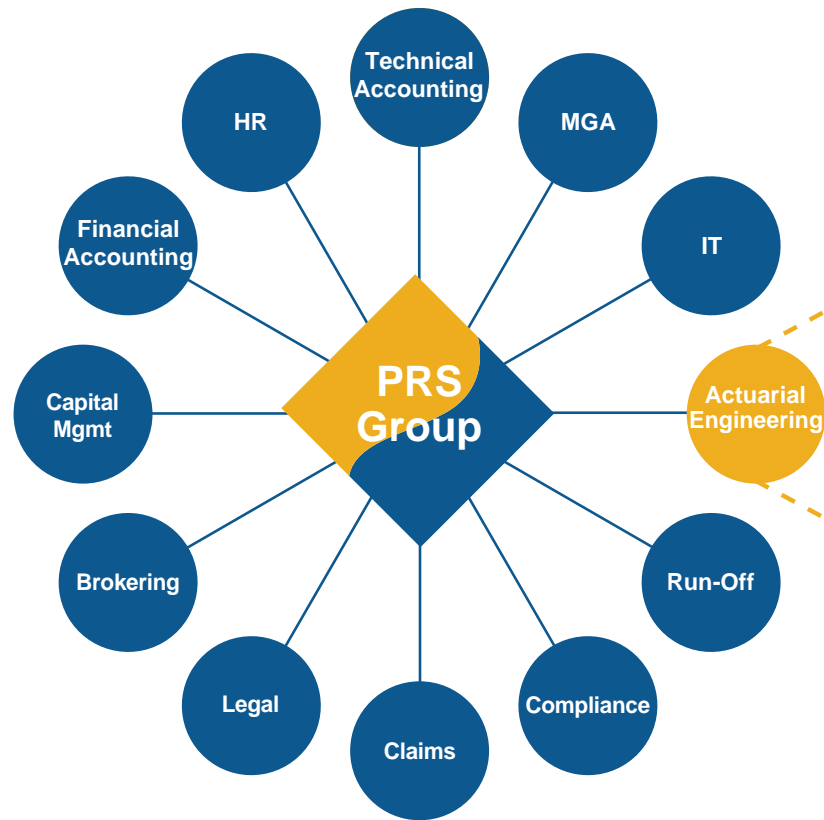
INSURANCE AND ACTUARIAL ENGINEERING

# Prime Re Solutions

We are part of the PRS Group, providing all core insurance functions.

## Our Clients:

- Captives
- Financial Institutions
- General Insurers
- Health Insurers
- Life Insurers
- Pension Funds
- Regulators
- Reinsurers



## Selected Projects:

- Appointed Actuary Mandates
- Audit of EIOPA's Stress Test
- Design of the Actuarial Function Reports
- Development of an Internal Solvency Model
- Individual Claims Development
- Internal Audit of a Cyber Product
- Nat-Cat Flood Modelling
- Pricing of an Embedded Value Swap
- Pricing Tool Validation
- Reinsurance Optimization
- Reinsurance Renewals
- Validation of an Economic Scenario Generator
- Validation of a Replicating Portfolio
- Whole Account Reserve Review

and more:





## Standards & Regulations

We ensure your products and processes fulfil the rules of the game.



## Models

We shape your financial and economic ecosystems with robust models.



## Production

We develop products, design processes and handle manifold data.



## Actuaries

You benefit from our advice in complex situations.



## Risk managers

You optimize your risk-returns with our expertise.



## Executives

You implement bespoke structured solutions with us.



## Internal Auditors

You call upon us for ad hoc specialized and independent know-how.



## Development

We implement standard models or design ad hoc solutions for you, and ensure a valuable know-how transfer.



## Execution

We perform actuarial tasks you wish to outsource to us, for instance as Appointed Actuaries.



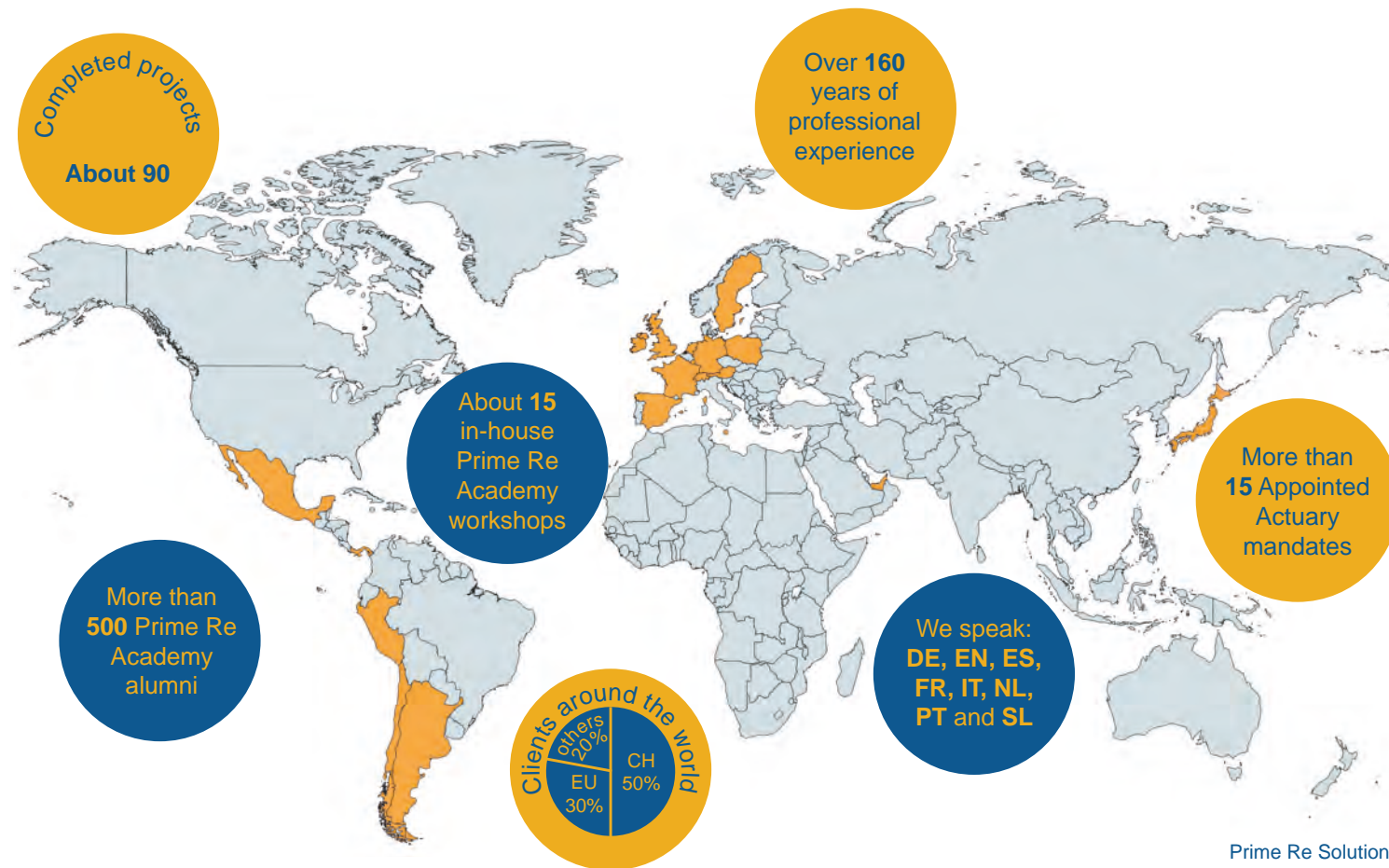
## Validation

We independently review your processes and models.



## Training

We coach you in-house or through the Prime Re Academy in state-of-the-art techniques.





# Your Team – Experts for Experts



**Dr. Frank Cuypers**

Actuarial engineer and shareholder.

Nuclear engineer, theoretical physicist and fully qualified actuary. Over 35 years experience in modelling complex systems, pricing, reserving, Nat Cat, solvency & capital modelling, validation and actuarial training.

He founded the company in 2011.



**Prof. Dr. Michel Dacorogna**

Financial engineer and shareholder.

Theoretical physicist. Over 30 years experience in quantitative risk management, corporate finance, solvency & capital modelling, pricing, reserving, reinsurance optimization, validation and actuarial training.

He joined in 2017.



**Simone Dalessi**

Actuarial engineer, CEO and shareholder.

Mathematician/statistician and fully qualified actuary. Over 7 years experience in reserving, pricing, solvency & capital modelling and regulatory issues.

He joined in 2012.



**Raquel Forster**

Communication and marketing.

Journalism and Business Communication. Actress and presenter. Over 7 years experience in communication departments.

She joined in 2018.



**Stéphane Gartenmann**

Actuarial engineer.

Economist, actuary and certified internal auditor. Over 10 years experience in actuarial engineering and internal audit.

He joined in 2019.



**Bor Harej**

Actuarial engineer and shareholder, Eastern European link.

Mathematician and fully qualified actuary. Over 10 years experience in modelling complex systems, reserving, Nat Cat, solvency & capital modelling, validation and risk management.

He joined in 2019.



**Prof. Dr. Michael Köhler**

Actuarial engineer.

Mathematician and fully qualified actuary. Over 40 years experience in product development, pricing, reserving, embedded value, risk & capital management, solvency & capital modelling, validation and actuarial training.

He founded the company in 2011.



**Guido Monteverde**

Actuarial engineer, Latin American link.

Economist and fully qualified actuary. Over 10 years experience in reserving, pricing, solvency & capital modelling and regulatory issues.

He joined in 2015.

All our clients seek  
**BESPOKE Solutions!**

Telefonica



# Contact



Prime Re Solutions  
Lindenstrasse 2  
6340 Zug/Baar  
Switzerland



+41 41 725 32 10



solutions@prs-zug.com



PRS Prime Re Solutions



www.primere-solutions.expert

