

Intramural research and development expenditure

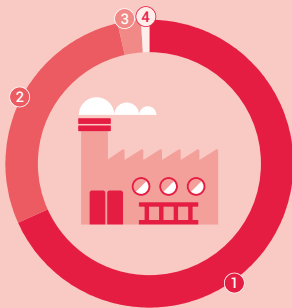
In CHF

24.6 billions

As % of GDP

3.3%

By sector of economic activity



- 1 Private enterprises **68%**
- 2 Higher education institutions **28%**
- 3 Private non-profit institutions **3%**
- 4 Confederation **1%**

International comparison

Israel **5.6%**

South Korea **4.9%**

United States **3.5%**

Sweden **3.4%**

Switzerland 3.3%

Austria **3.3%**

Germany **3.1%**

European Union **2.2%**

Funding of research and development in CHF



→ **1.3 billion**
from abroad

→ **7.4 billions**
to abroad

Research and development personnel



90 832
Full-time equivalent jobs



of which
57%
of researchers



139 431
persons

♀ **36%**

♂ **64%**