

Strategic Areas of Research*



Increased growth in sustainably managed forests

Large sustainable produced and managed forests are the foundation for forest-based industry and a growing bioeconomy.



Enhanced competitiveness for existing processes and products

The continuous development of existing processes and products is fundamental in the development of a competitive bioeconomy.



Development of new biobased products

Replacing fossil-based materials and products with renewable, recyclable and degradable ones is key to a sustainable development

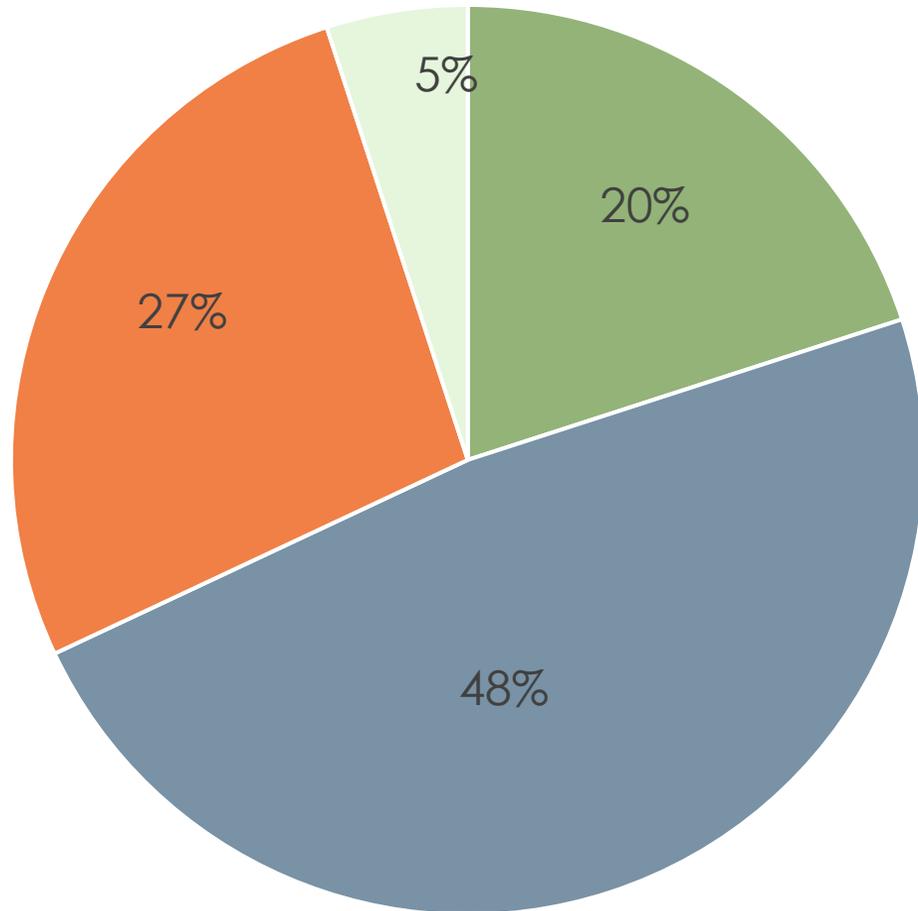


Increased industrial timber construction

The most commonly used, renewable construction material in the world has a bright future ahead when sustainability is brought to the fore.

*) [Swedish Forest-based Sector Research Agenda 4.0](#)

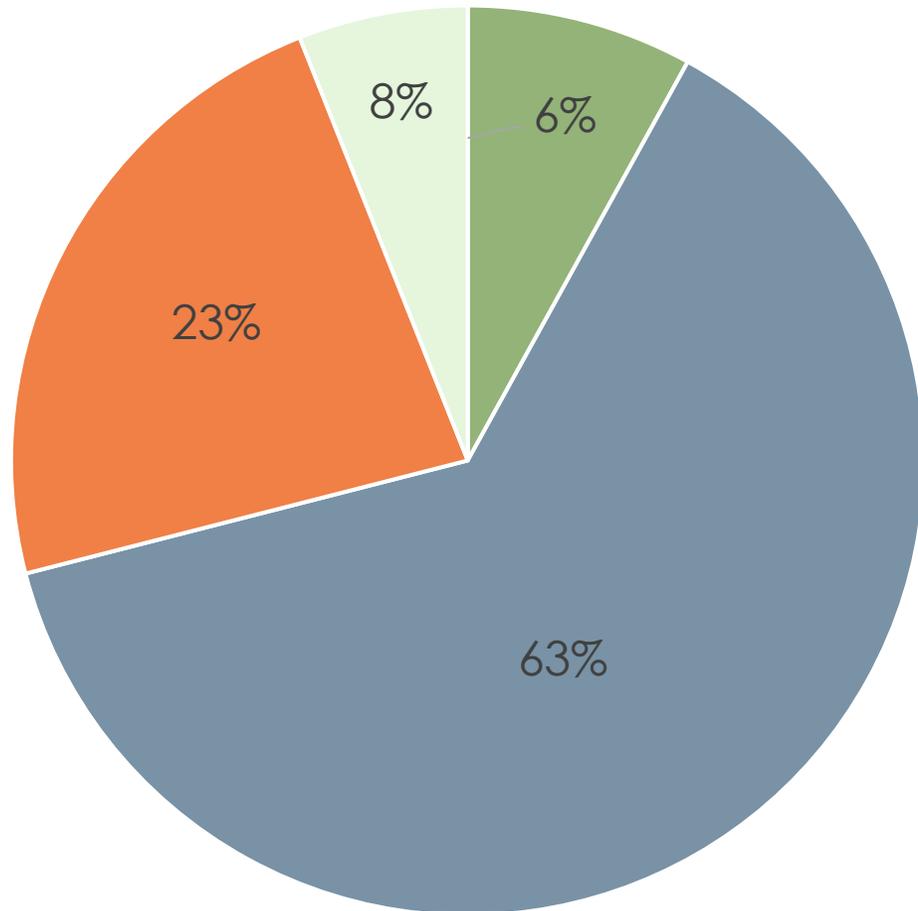
Forestry and Forest Industrial Research in Sweden Industry, Universities and Institutes (SEK 4.0 billion) *



- Increased Growth in Sustainably Managed Forests
- Enhanced Competitiveness for Existing Processes and Products
- Development of new Biobased Products
- Increased Industrial Timber Construction

*) According to the Forest Industries Survey 2018 and Statistics Sweden 2017

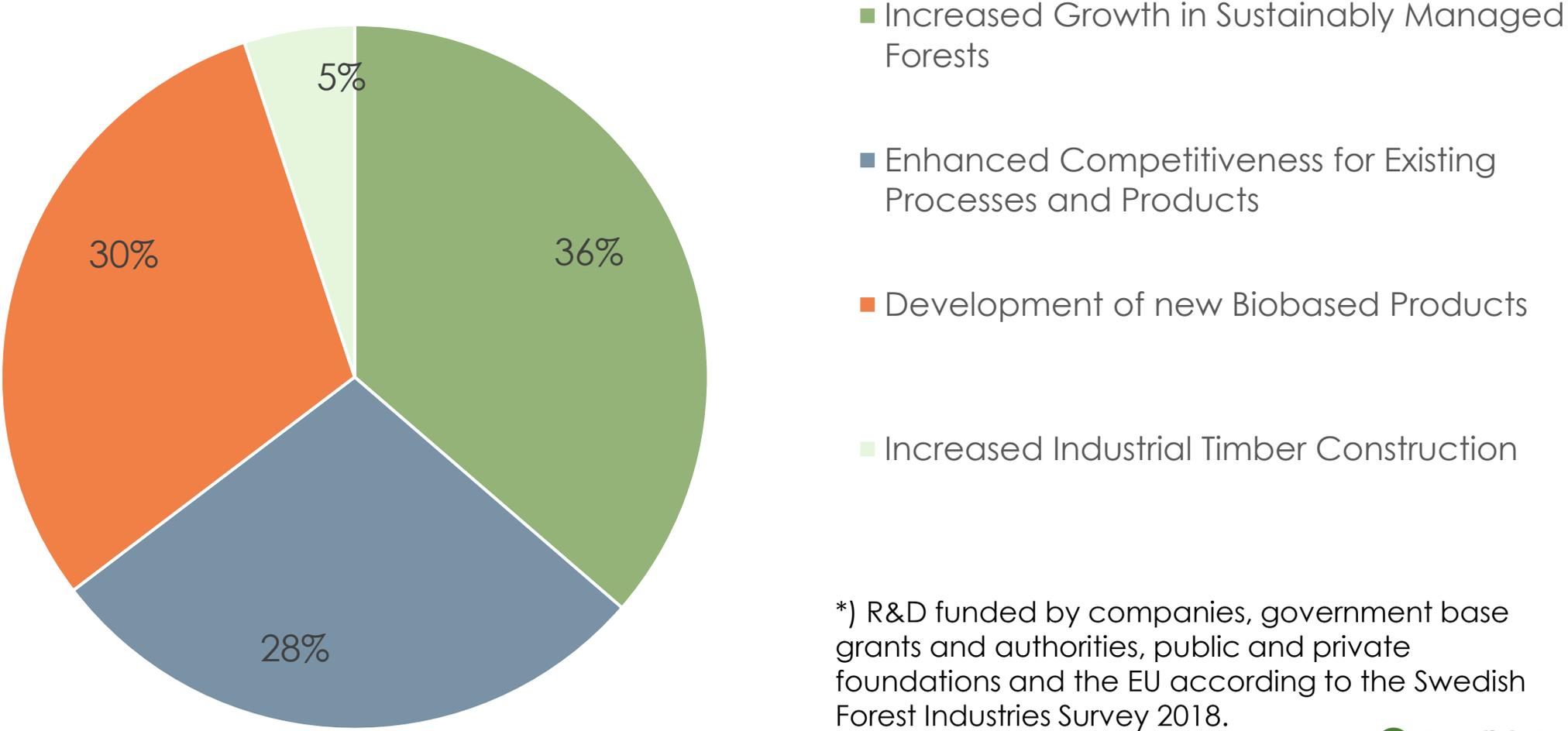
Forestry and Forest Industrial research in Sweden Industry (SEK 2.3 billion) *



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- Development of new Biobased Products
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*) Relevant goods and services producing companies according to Statistics Sweden 2017 "Expenditure on own R&D by industry".

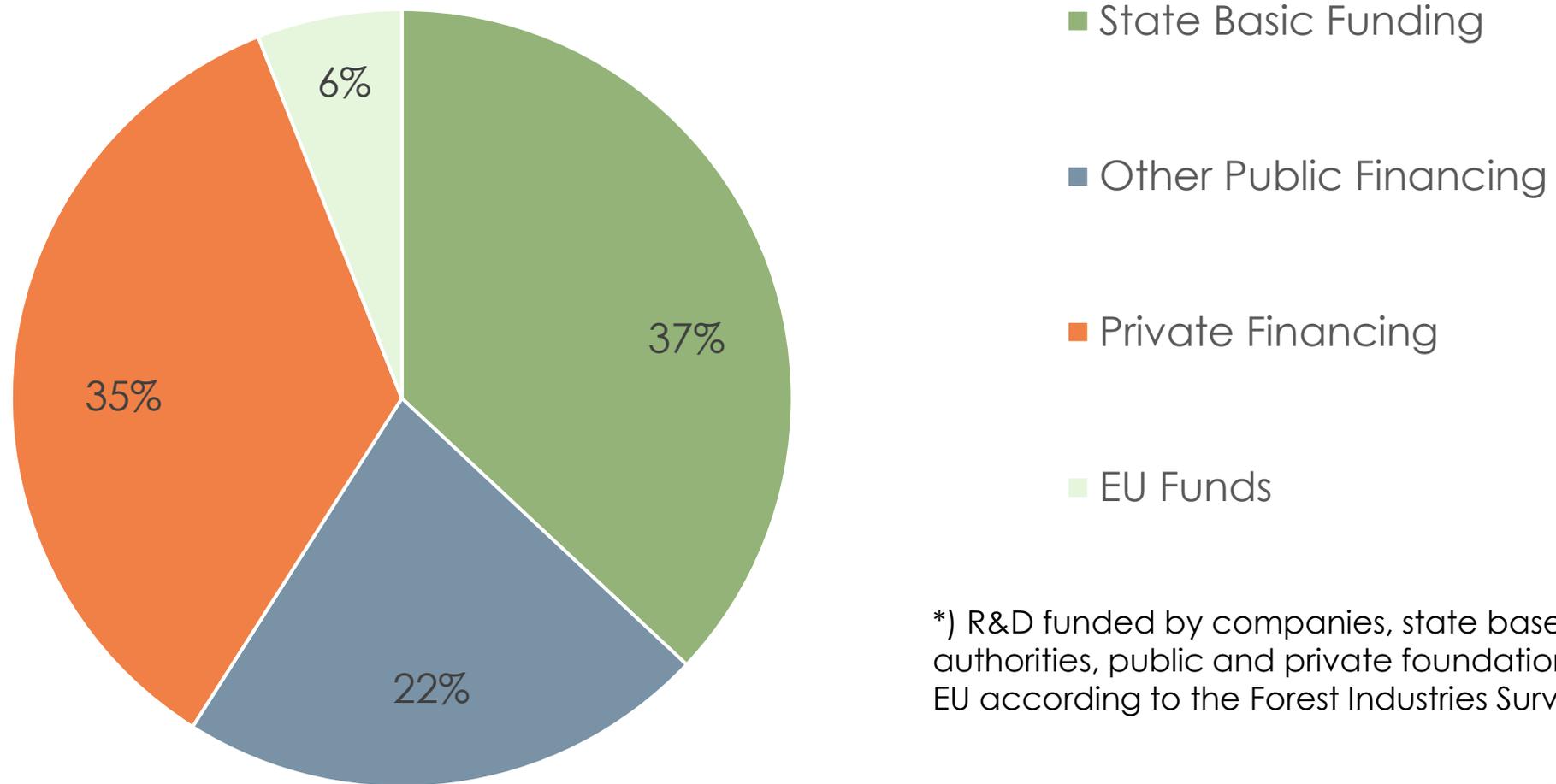
Forestry and Forest Industrial Research in Sweden Universities and Institutes (SEK 1.7 billion) *



*) R&D funded by companies, government base grants and authorities, public and private foundations and the EU according to the Swedish Forest Industries Survey 2018.

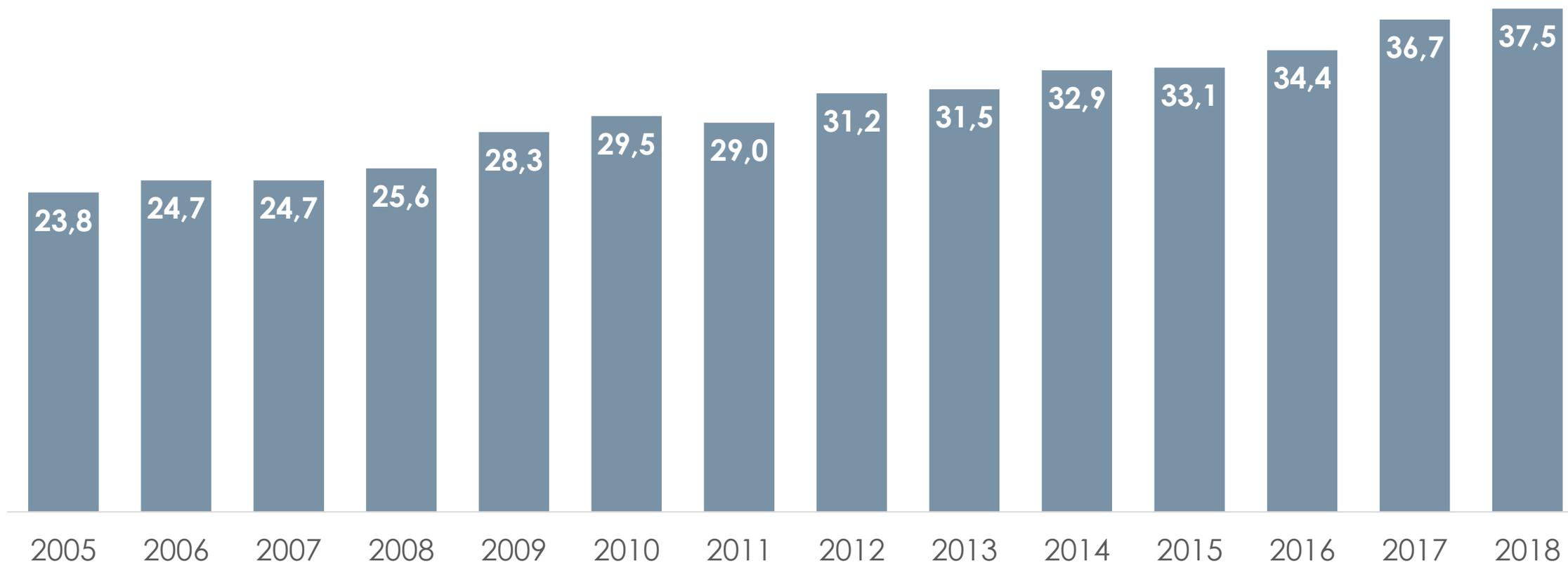
Forestry and Forest Industrial Research in Sweden

Financing of Research at Universities and Institutes, (SEK 1.7 billion)*



*) R&D funded by companies, state base grants and authorities, public and private foundations and the EU according to the Forest Industries Survey 2018.

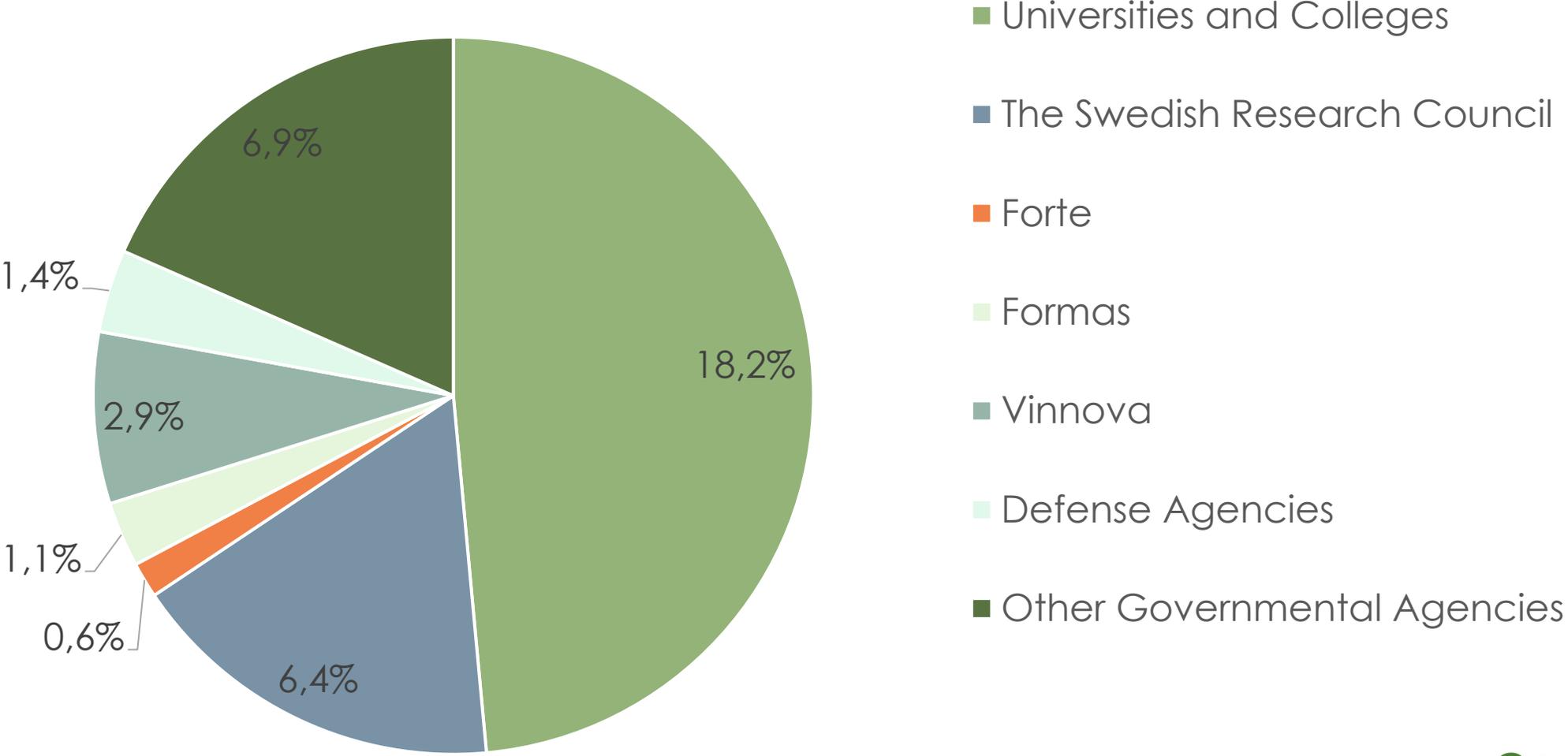
Government Grants for Research, an Increase of 50% in 10 Years!*



Source: Statistics Sweden (SCB)

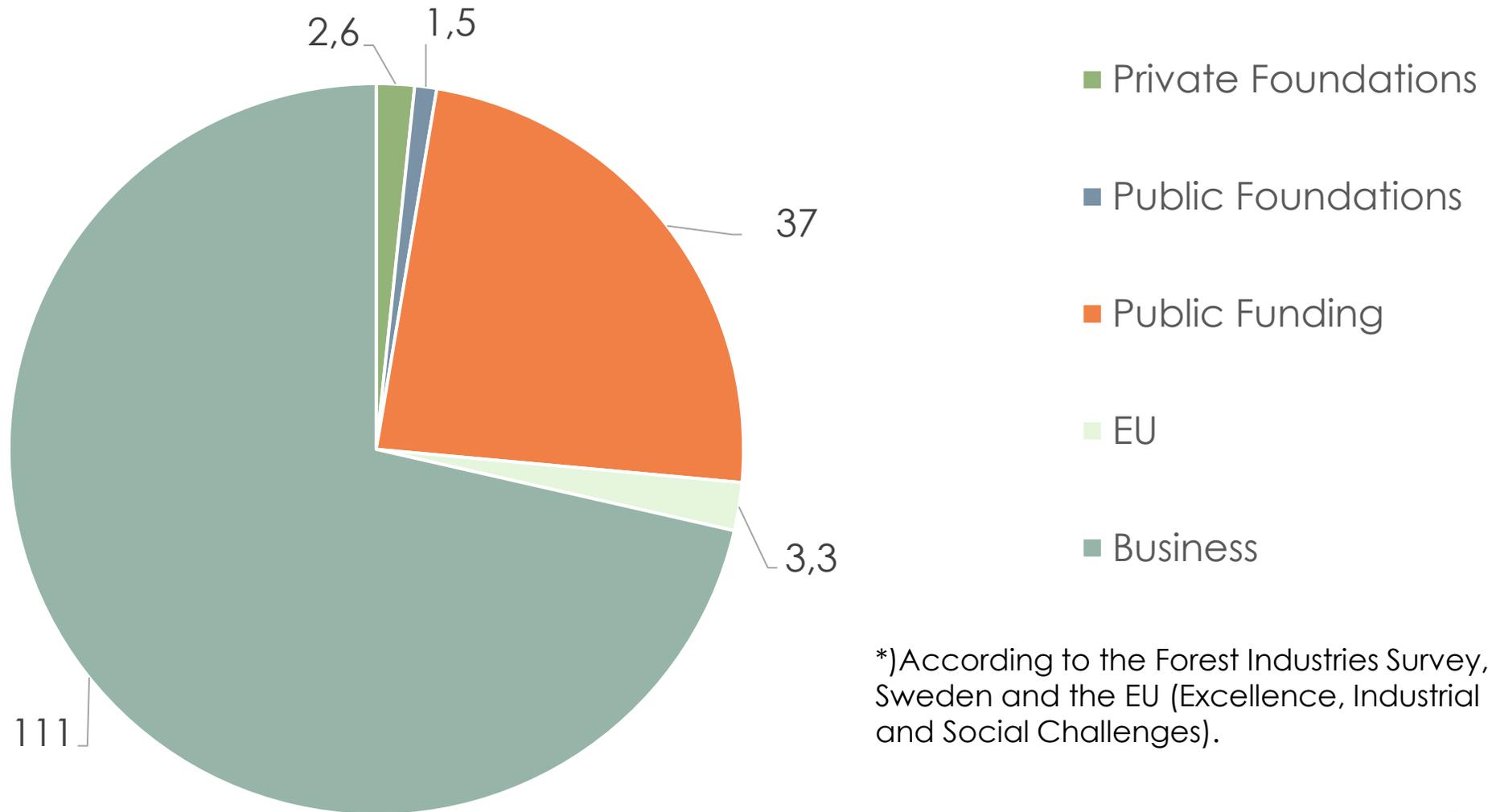
*)SEK Billion

The Swedish State Funding for Research and Development



Source: Statistics Sweden 2018

Who Invests in Research and Development in Sweden? SEK 155 Billion*



*)According to the Forest Industries Survey, Statistics Sweden and the EU (Excellence, Industrial Leadership and Social Challenges).