Manufacturing's importance for Brazil

Even though it represents 11.3% of GDP, **Manufacturing** accounts for:

- 48.5% of Brazilian goods and services exports
- 65.4% of business R&D spending
- 24.1% of federal taxes (except the social security taxes)
- 20.8% of employer social security contribution

Manufacturing's capacity to **generate growth**

Every R$ 1.00 produced in Manufacturing generates R$ 2.67 for the Brazilian economy.

In the other sectors, a lower value is generated:
- Agriculture: R$ 1.75
- Services: R$ 1.49

Manufacturing pays the **best wages**

Manufacturing employs **6.8 million** Brazilian workers.

- **14.4%** is the share of Manufacturing in Brazilian formal employment.
- Average wage of workers who have attained **tertiary education**:
  - R$ 7,590 Manufacturing
  - R$ 5,887 Brazil
- Average wage of workers who have attained **secondary education**:
  - R$ 2,390 Manufacturing
  - R$ 2,128 Brazil

For Brazil:
- R$ 1.75 per R$ 1 produced in Agriculture
- R$ 2.00 per R$ 1 produced in Manufacturing
- R$ 1.49 per R$ 1 produced in Services