



Rolls-Royce

Trusted to deliver excellence



Rolls-Royce



V8 Legalimit (1904)



Rolls-Royce Silver Ghost
Rolls-Royce 40/50 h.p.

Rolls-Royce was founded in 1904 Car trader Charles Stewart Rolls & Engineer Frederick Henry Royce

The car which made the company famous, the 40/50, or more commonly known as Silver Ghost, was born 2 years later. Its straight six engine had a strong crankcase and 7 main bearings such that vibration was virtually not existent. The nickname was given because of its quietness and smoothness. As a result, the Silver Ghost was described as the best car in the world.



Rolls-Royce

Rolls-Royce

World leading supplier addressing four global markets



Civil Aerospace

- Aero engines
- Helicopter engines



Defence Aerospace

- Aero engines
- Helicopter engines



Marine

- Ship Design
- Equipment systems



Energy

- Gas turbines

39 000 employees



Rolls-Royce

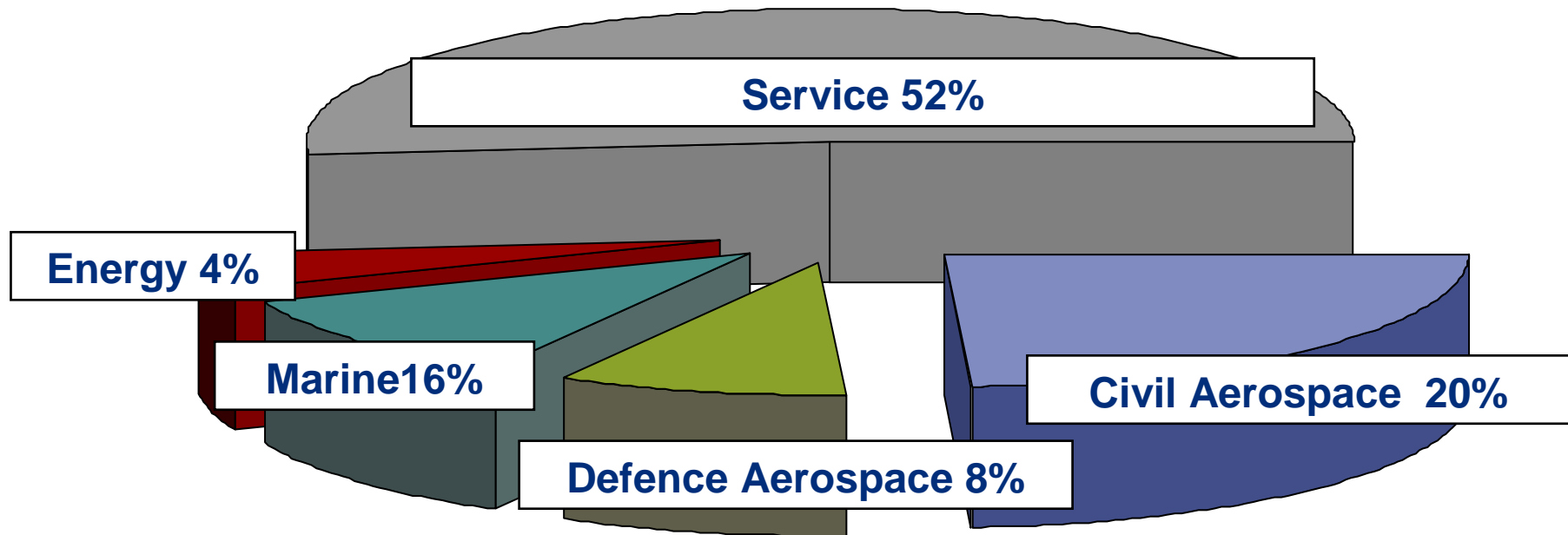
Rolls-Royce plc

- Sales of £10.8 billion in 2010
- Profit of £955 million in 2010
- Order book of £59.2 billion in 2010 (2009: £58.3 bn)



Rolls-Royce

Rolls-Royce plc, Sales



Rolls-Royce

Rolls-Royce Marine



Offshore



Merchant



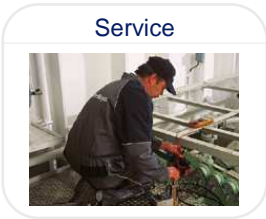
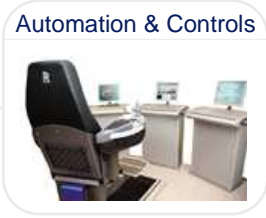
Naval

- 9000 employees in 34 countries
- Over 30 000 vessels with our design and/or equipment
- Second largest division in Rolls-Royce
- Turnover 2010: £2.6 billion
- Order book 31.12.2010: £3 billion



Rolls-Royce

Integrated systems solutions



Rolls-Royce

Rolls-Royce Marine

70 offices, manufacturing and service facilities in 34 countries
Manufacturing sites in 8 countries



MARINE APPLICATIONS



Tugs



Work boats



Road ferries



Rocket launch platform



Drilling rigs



Ice breakers



Rolls-Royce

Rolls-Royce in Finland

Rolls-Royce Oy Ab

- A member of the Rolls-Royce Marine division
- Established in 1988 through the merger of Rauma-Repola Shipyard's Deck Machine Works (1940) and Hollming Shipyard's Engineering Works (1965). Acquired by Vickers in 1995 and Rolls-Royce in 1999.
- Production sites in Rauma and Kokkola
- Employees in Rauma 410 and in Kokkola 74
- Turnover 573 MEUR (475 MGBP) in 2010

Map from Wikimedia Commons



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Rolls-Royce in Finland

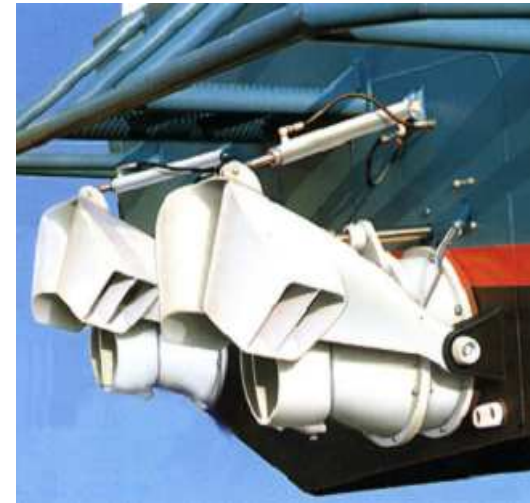
Products



Azimuth thrusters
500 hp up to 10,000 hp



Anchoring, mooring and towing systems
A typical arrangement on the fore deck
of a passenger vessel

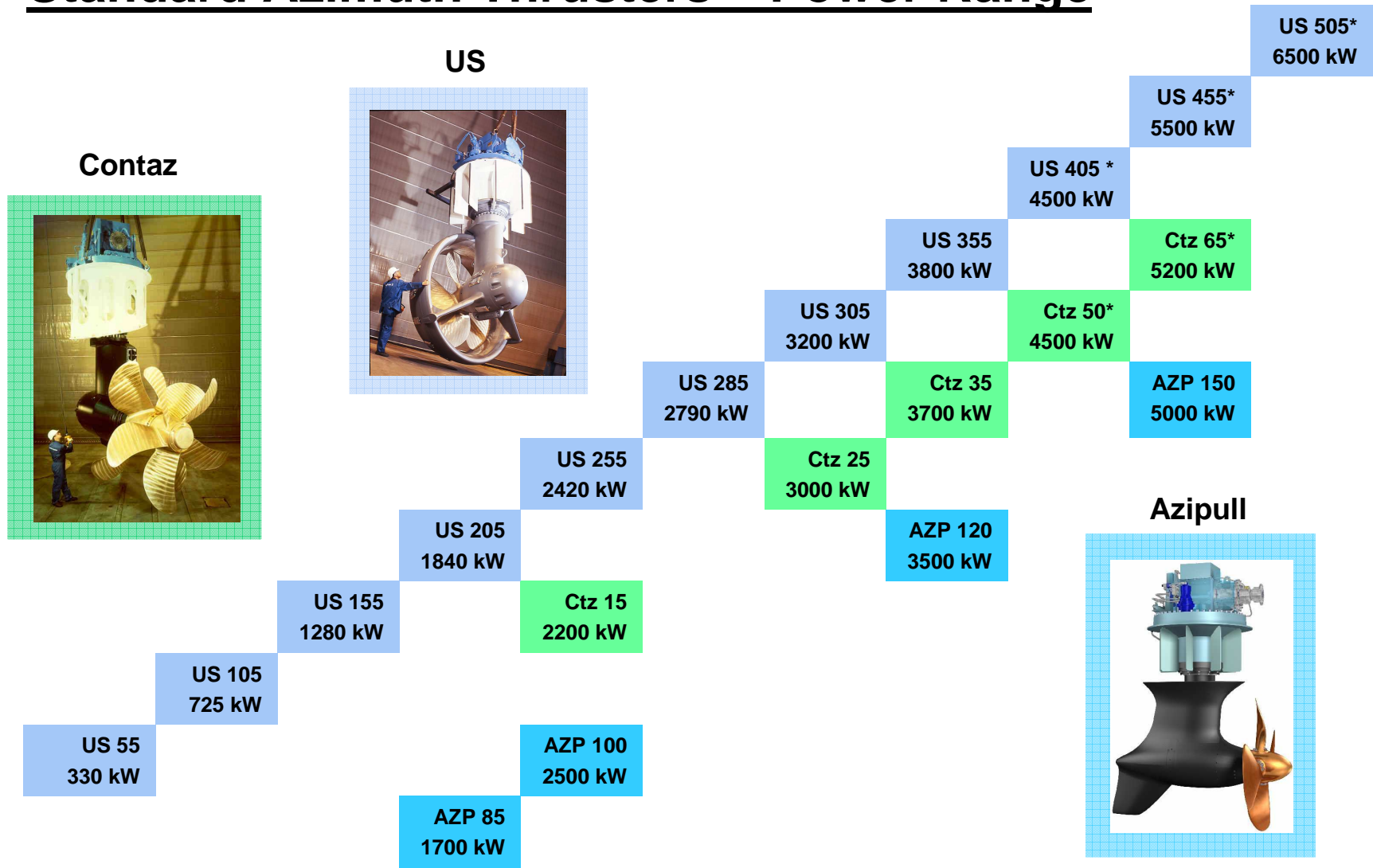


Water jets
up to 4200 hp



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Standard Azimuth Thrusters – Power Range



Rolls-Royce

Deck Machinery – Product Range



*Electric winches

- range 5 - 35 ton, windlass chain 50 - 137 mm



*Hydraulic winches

- range 5 - 35 ton , windlass chain 50 - 137 mm



*Towing winches

- range 1 - 150 ton



*Offshore winches

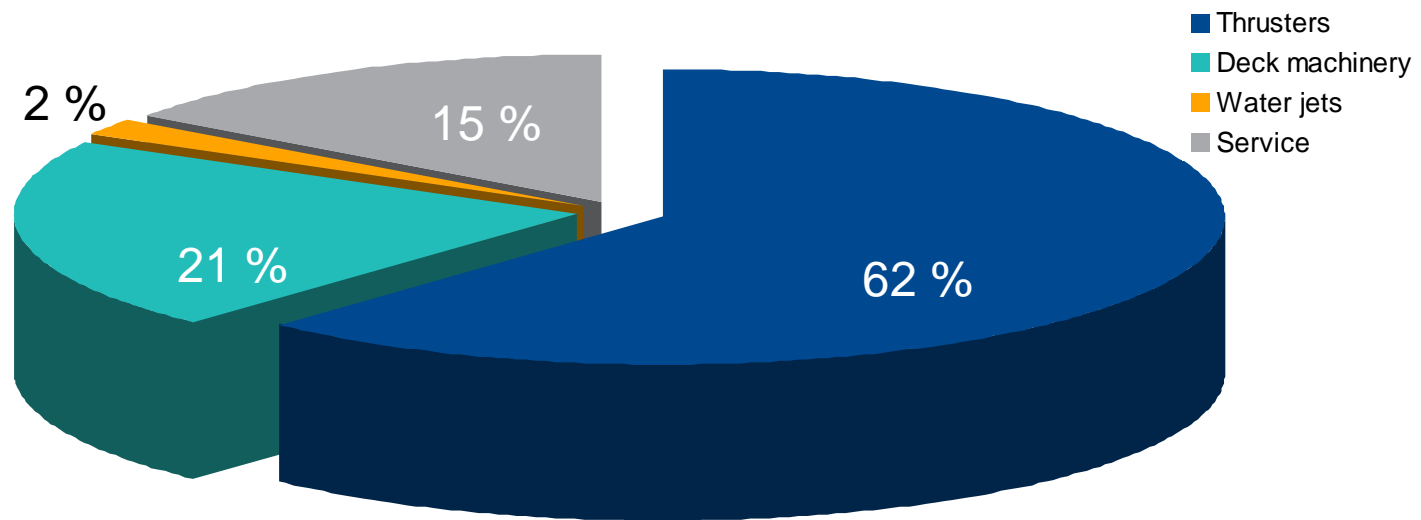
- range 150 - 600 ton



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Rolls-Royce in Finland

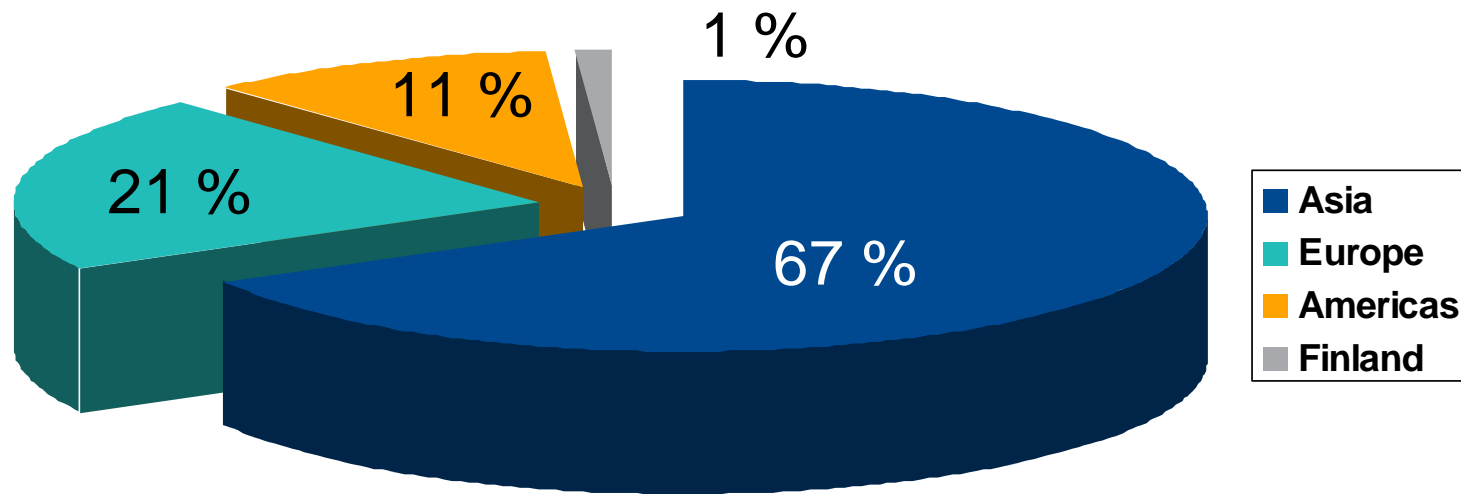
Sales by product group 2010



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Rolls-Royce in Finland

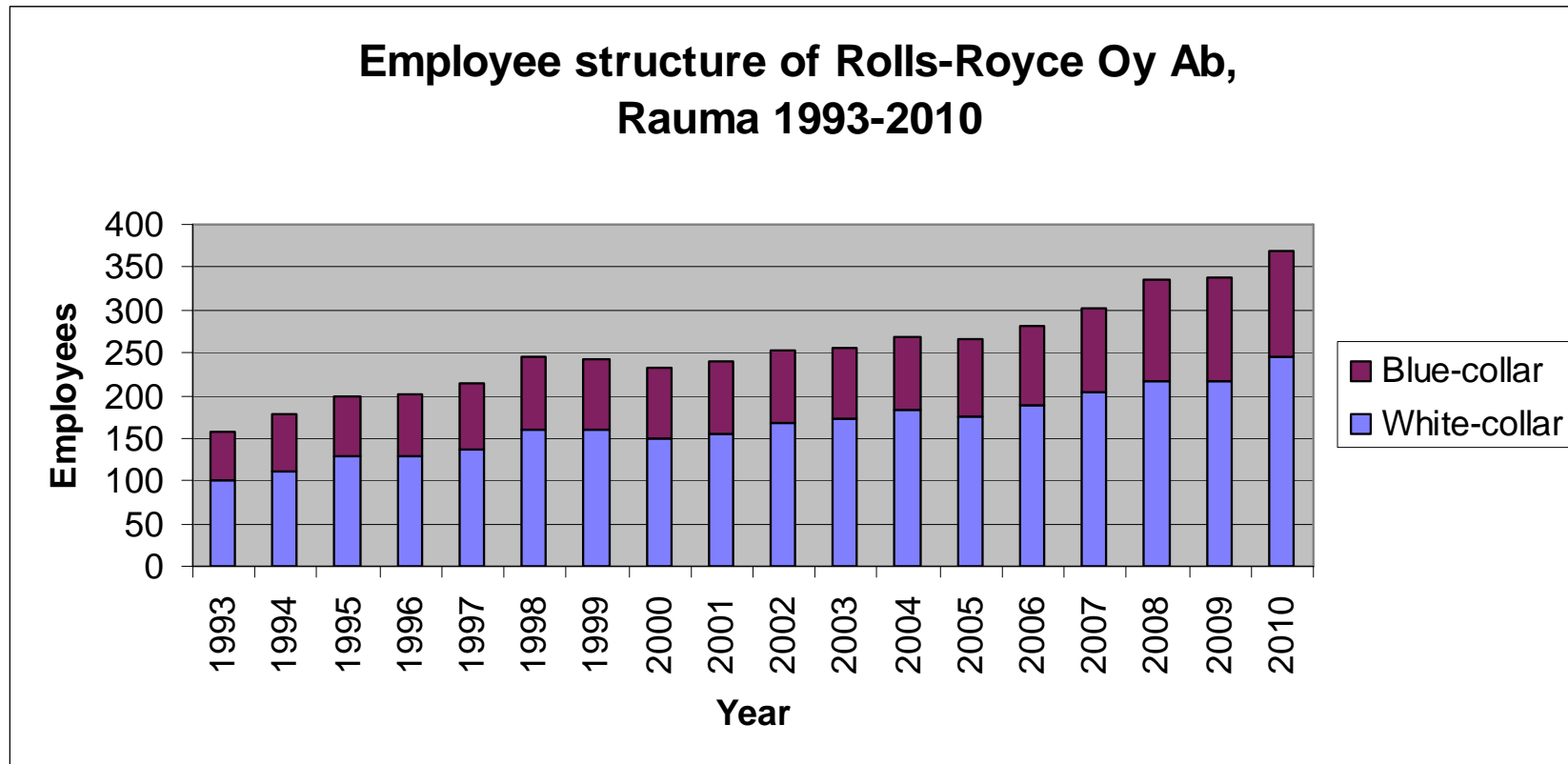
Sales by geographic area 2010



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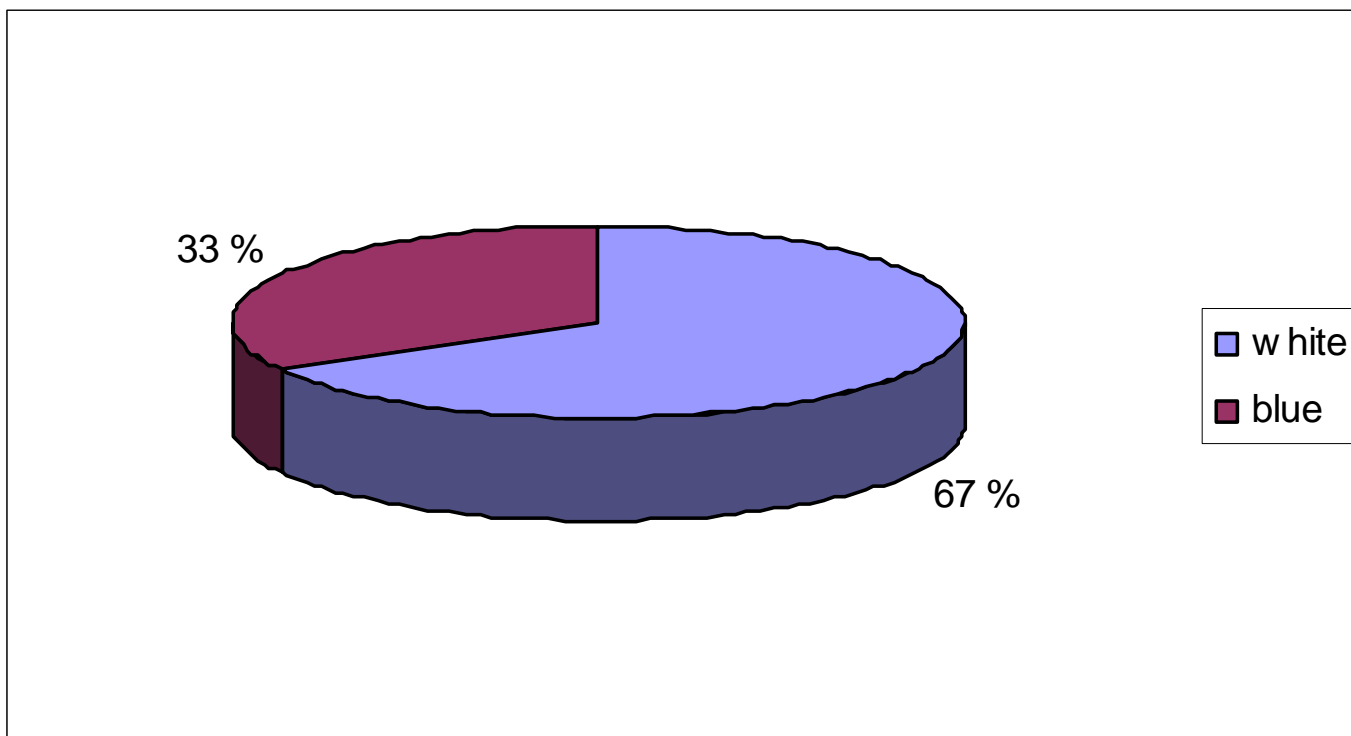
Rolls-Royce Oy Ab

Henkilöstön kasvu



Rolls-Royce

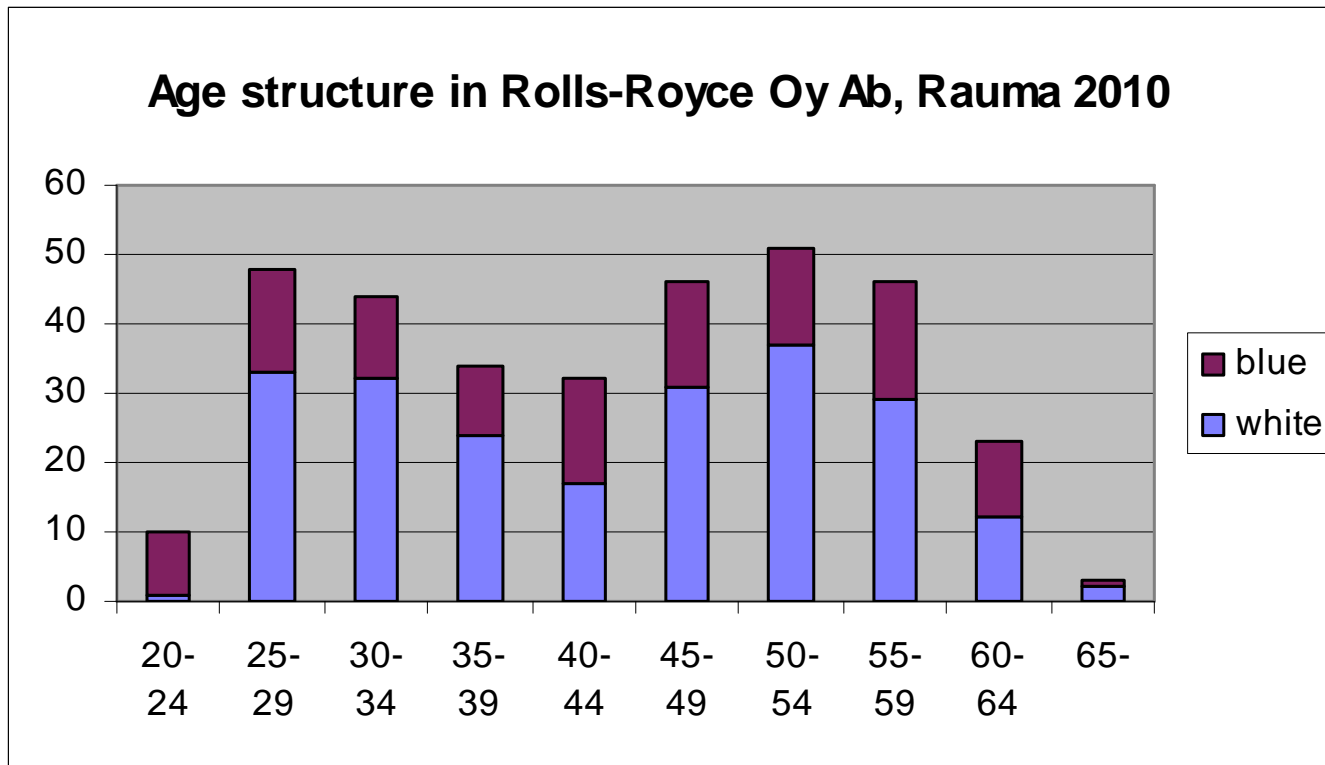
Rolls-Royce Oy Ab Henkilöstön rakenne



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Rolls-Royce Oy Ab

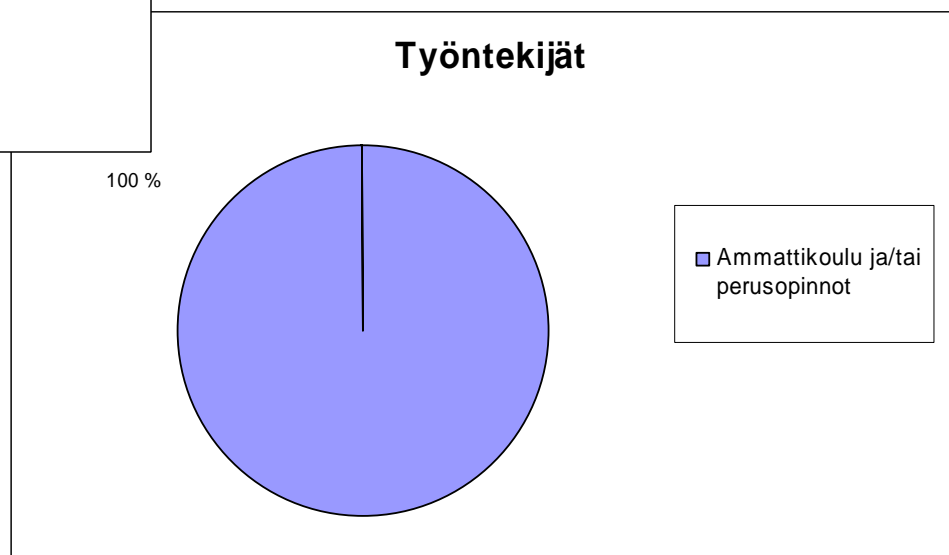
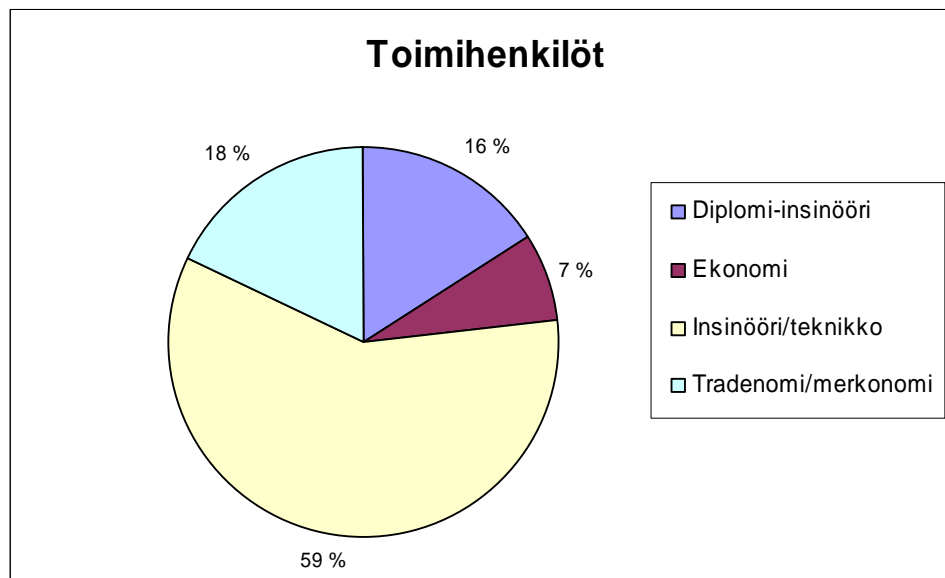
Henkilöstön ikäjakauma



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Rolls-Royce Oy Ab

Koulutusjakauma



Rolls-Royce

Rooli 1

- Warranty Manager, Marine Services DM
- Laivatekniikan insinööri, Turku AMK
- Takuureklamaatioiden koordinointi

Rooli 2

- Contract Manager, Merchant New Sales
- Kone- ja tuotantotekniikan insinööri, Turku AMK
- CBP Super User AT New Sales
- Projektipäällikkö

Rooli 3

- Technical Manager, Azimuth Thrusters
- Diplomi-insinööri, konetekniikka, TTKK
- Tekniikka- ja suunnitteluvastaava tuotepäällikkö



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Delivering today,
investing for the future

Vcom 15758



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