Finance and personnel

Key indicators 2016

FINANCE

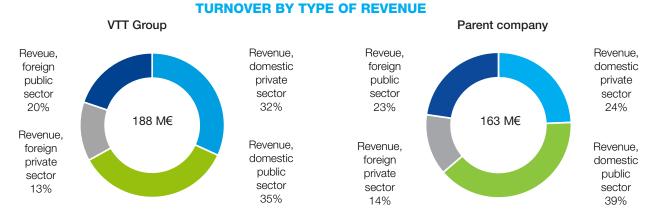
	VTT Technical Research Centre of Finland Ltd			
	VTT Group		Parent company	
	2016	2015	2016	2015
Net turnover (1,000 €)	188,378	184,538	162,572	157,915
Other operating income (1,000 €) Government grant Other	80,875 77,235 3,640	87,357 85,384 1,973	86,430 77,235 9,195	92,577 85,384 7,193
Profit for the financial year (1,000 €)	-244	3,333	1,442	2,729
Profit for the financial year (%)	-0.1%	1.8%	0.9%	1.7%
Return on equity (%)	-1.1%	2.6%	1.0%	2.1%
Equity ratio (%)	67.3%	65.5%	66.9%	65.2%

VTT Technical Research Centre of Finland Ltd's net turnover consisted of 62% public sector revenue and of 38% private sector revenue. The domestic revenue accounted for 64% and foreign revenue for 36% of the net turnover. Of the foreign revenue 83% came from Europe, 10% from North and South America, 6% from Asia and 1% from elsewhere.

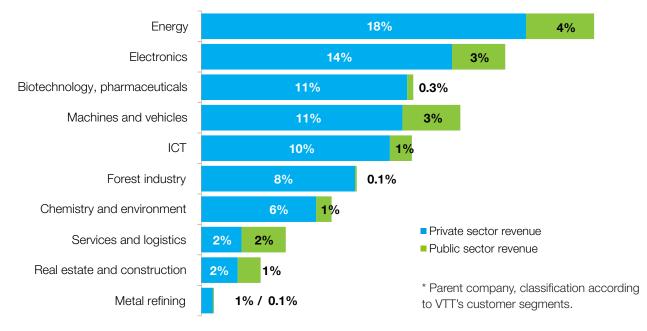
PERSONNEL

VTT Technical Research Centre Ltd had an average of 2,159 employees during the financial year. Around 1,991 person years were worked during the same period.

	VTT Technical Research Centre of Finland Ltd			
	VTT Group		Parent company	
31.12.2016	2016	2015	2016	2015
The average number of employees	2,439	2,532	2,159	2,252
- Management	132	145	110	123
- Scientists	1,577	1,609	1,454	1,487
- Research support	387	384	253	258
- Trainees	36	45	36	45
- Business support	282	287	275	279
Fixed-term contracts	182	166	170	155
Part-time contracts	238	205	211	182
Male	1,483	1,521	1,300	1,351
Female	931	949	828	841
Personnel costs (1,000 €)	152,298	155,880	136,986	140,858



VTT'S SALES REVENUE FROM COMMERCIAL ACTIVITIES*

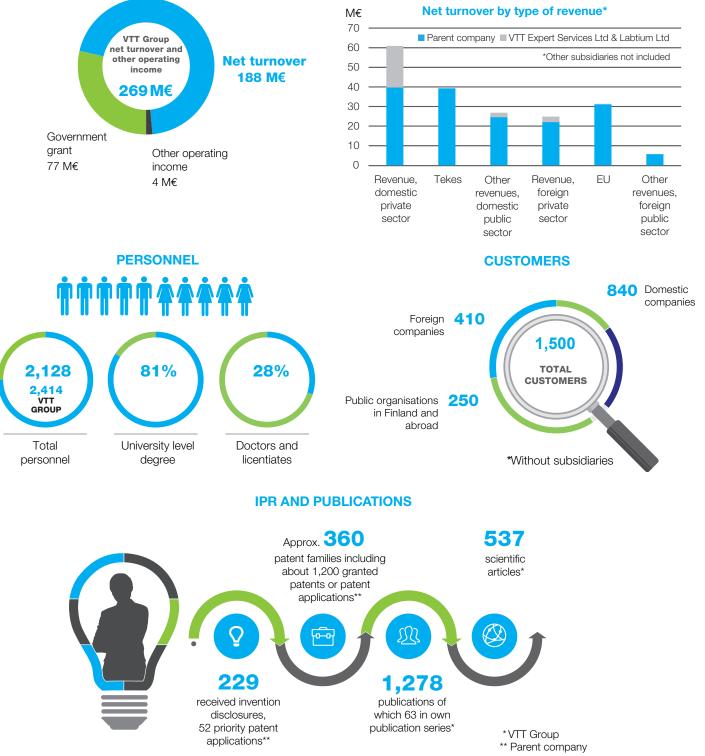


PERSONNEL STRUCTURE

	VTT Group	Parent company
	Total personnel 2,414	Total personnel 2,128
Scientists	65.3%	68.3%
Research Support	17.5%	13.6%
Business Support	11.7%	12.9%
Management	5.5%	5.2%

EDUCATION OF PERSONNEL

	VTT Group	Parent company
Doctors	23%	26%
Licentiates	5%	5%
Other university level degree	53%	53%
Lowest level tertiary education	5.5%	5.5%
General and vocational education	13.5%	10.5%



VTT GROUP NET TURNOVER AND OTHER OPERATING INCOME