ANNUAL REPORT 2019

Posiva

Global leader
in final disposal

We have a solution to final disposal of spent fuel

- Posiva is now global leader of final disposal

Nuclear electricity is energy consistent with sustainable development and the final disposal solution is a key component in the use of nuclear power. Being the owners of Posiva Oy (Posiva), Teollisuuden Voima Oyj (TVO) and Fortum Power and Heat Oy (Fortum) take care responsibly for the final disposal of spent fuel generated by the Loviisa and Olkiluoto nuclear power plants.

In June 2019, Posiva's final disposal project proceeded to a new stage when the Board of Directors of the Company took a decision on the construction of the encapsulation plant and the underground final disposal repository for spent fuel. Work progressed to plan and the foundation stone of the encapsulation plant was laid in a grand ceremony in the autumn of 2019.

Vision:
Global leader in final disposal

Posiva collaborates with many important parties in relation to the final disposal solution. The licences for final disposal referred to in the Nuclear Energy Act are decided on by the Finnish Government and the presentations for the licensing procedure are made by the Ministry of Economic Affairs and Employment. The Radiation and Nuclear Safety Authority (STUK), for its part, specifies the safety criterias for the final disposal of spent fuel and maintains regulatory control over Posiva's operation. The Municipality of Eurajoki has granted permission for the implementation of final disposal in Olkiluoto. The Municipality has trust in STUK's competence and independence and almost 40 years of experience in the operations and practices, safety culture and openness of TVO and Posiva.

The role played by Posiva in the final disposal solution covers the safe, industrial concept, the site which is suitable for final disposal, and the construction and operation of the encapsulation plant and the final disposal repository. Posiva's experts have worked for four decades for this. The work has involved extensive cooperation with various operators on national and international level, as well as plenty of physical efforts resulting in the excavation of research and final disposal facility ONKALO® in Olkiluoto during the past 15 years.

Posiva's operational activities are changing as we have moved from the project preparation to implementation. A project referred to as the EKA project has been launched for the construction and commissioning of the encapsulation plant, building up a small-scale town in the previously excavated facilities, carrying out excavations of the first deposition tunnels, setting up the supply chains of the canisters and the bentonite clay, and starting final disposal activities in one tunnel. The expansive EKA project will remain active as a whole until all the subprojects have been completed. The common objective is to start safe final disposal in ONKALO in mid-2020s.

Posiva is now an important international spearhead operator. Other countries follow the project waiting to find out whether the construction and the licensing process of the facilities will be implemented to plans and the final disposal operation started on an industrial scale. Successful implementation will increase the demand for the final disposal expertise gained in Finland further from the current level.

Posiva reformed its strategy for the years 2020–2025 following the changes in the activities and the operating environment of the Company. The results of the personnel's branding efforts were utilised in the planning work. The most important work carried out at Posiva is associated with production safety, successful implementation of the EKA project, constant development of production and the final disposal concept, maintaining the trust of various stakeholders, and development of the work community. We have defined the vision of our new strategy at Posiva as Global leader in final disposal of spent nuclear fuel and are moving in that direction with enthusiasm.

Janne Mokka
CEO
Posiva Oy

CONTENT

Research, development and testing ensured the safety of final disposal

The preparation of the safety analysis to be submitted as part of the application for the operating licence has progressed to plan and the results obtained from research, modelling studies and tests related to the open points of the final disposal concept strengthen the reliability of the safety analysis.

The Olkiluoto Site Description report, an attachment to the operating licence application, is about to be subjected to an external review. It is a compilation of the results and interpretations of all site research and modelling studies carried out in Olkiluoto during almost four decades. The description covers the specific features of the Olkiluoto final disposal site in terms of geology, hydrogeology, hydro geochemistry, rock mechanics and the surface environment.

Installations for the full-scale test were completed in ONKALO®

The structure plan of the canister, which is the most important engineered barrier in the final disposal concept, will be submitted to STUK in 2020 for a qualification review, completed with conceptual test plans and manufacturer contracts for the canister parts. The submission of structure plans for the buffer surrounding the canister and the backfill of the deposition tunnels to STUK has been moved back till late 2020 due to the changes implemented as activities for the industrialisation of the concept.

One of the most important accomplishments in 2019 was the completion of installations for the Full Scale In Situ System Test (FISST) in ONKALO. All the installations for the test, from the copper canister and bentonite buffer to the tunnel backfill and the reinforced concrete plug used to seal the tunnel were completed successfully and to dimensional requirements. This demonstrated that the current final disposal concept is feasible in the conditions of the final disposal repository. The follow-up phase of the Full-scale In Situ system test test will go on for several years to obtain verifying data on the early-stage functioning of the final disposal system and the surrounding area.

Although the backfilling of the tunnel with bentonite blocks and pellets was successfully completed to dimensional requirements in the Full-scale In Situ system test test, the backfilling process proved significantly slower that the requirement specified for the operating stage. Development efforts on the tunnel backfill solution was refocused on the in-situ compacted granule backfill system developed in parallel with the tested system and on the development of the equipment needed for the granule system. After full-scale granule backfill tests carried out successfully in a test hall and based on preliminary performance studies, this method was selected for further development as the backfill method to be used in the actual final disposal operation.

The monitoring programme linked with the implementation of nuclear facilities and the rock suitability studies associated with the construction of the final disposal facility continued as part of the implementation project. The monitoring and assessment work carried out in 2019 did not bring up any factors that would call for modifications in the design or implementation of the facility.

Plant engineering, construction and production planning progressed

The focal area of plant engineering for the final disposal facility was in the preparation and regulatory approval processes of design documentation related to the central tunnels. In system design, work concentrated on drawing up tender invitations and implementation plans for contracts on building automation systems within the scope of the EKA project.

The outline plan of the extent of the final disposal facility as a whole was also updated based on the latest forecasts of the amount of spent fuel and the most recent research data on the final disposal site. This plan was utilised as input data in the updating of the total cost estimate of the facility.

Excavation works were completed in the first tunnel contract (LTU1) of the final disposal facilities located in ONKALO. The implementation of the first safety-classified areas covered by this contract was delayed several months due to the regulatory approval processes of the associated designs. The contract for the excavation of the continuation of the central tunnels as well as the first five deposition tunnels (LTU2) was also awarded in 2019, and contract works will start in early 2020. Construction works and works on building automation systems also started in the final disposal facility. The contract covers construction engineering works and part of building automation (HVAC) works in the technical areas, vehicle access areas and central tunnels. The reinforcement of the personnel shaft has progressed to two thirds of completion. The raise boring of the canister shaft was completed in early 2019, and the reinforcement contract for the shaft was agreed, with reinforcement works starting in January 2020.

The most significant construction contracts for the encapsulation plant and the final disposal repository have been agreed and work has started

The construction design phase for the encapsulation plant continued and readiness for construction was reached during the year. The detailed design of the plant systems proceeded to the preparation of construction plans for safety-classified systems and the regulatory review of the plans. Regulatory approvals were obtained for the first structure plans of plant systems, allowing the manufacturing of the associated equipment to start. A large amount of procurement documentation related to the systems of the encapsulation plant was prepared during the year.

Preparatory works for the construction stage of the encapsulation plant started in June 2019, followed by the actual construction engineering and building automation contract for the plant. Construction works have progressed well in the encapsulation plant.

Preparations for the future production stage continued with a more detailed specification and description. The specification will be used later in e.g. the detailed planning of production and production resources.

Posiva's organisation

CEO/PROJECT DIRECTOR
Janne Mokka

Posiva Solutions Oy - PSOY
MANAGING DIRECTOR
Mika Pohjonen

CANISTER AND SPENT FUEL	BUFFER, BACKFILL AND CLOSURE	SAFETY CASE	ENCAPSULATION PLANT	DISPOSAL FACILITY	DISPOSAL PRODUCTION EQUIPMENT	PREPARATION FOR PRODUCTION
Programme Manager Ari Maarni	**Programme Manager** Petri Koho	**Programme Manager** Anne Kontula	**Programme Manager** Iiro Engren	**Programme Manager** Kimmo Kemppainen	**Programme Manager** Jarkko Stenfors	**Programme Manager** Pasi Rantamäki
Steering Group Chair Tiina Jalonen	**Steering Group Chair** Ari Posti	**Steering Group Chair** Tiina Jalonen	**Steering Group Chair** Petteri Vuorio	**Steering Group Chair** Juha Riihimäki	**Steering Group Chair** Petteri Vuorio	**Steering Group Chair** Kari Kaukonen

Project management - Ari Posti

Safety - Kari Kaukonen

Development - Tiina Jalonen

Plant engineering - Petteri Vuorio

Construction and production - Juha Riihimäki

Procurement - Jussi Näveri, **HR** - Kirsi Koskinen, **Legal** - Sampo Valmunen, **Communications** - Sini Gahmberg

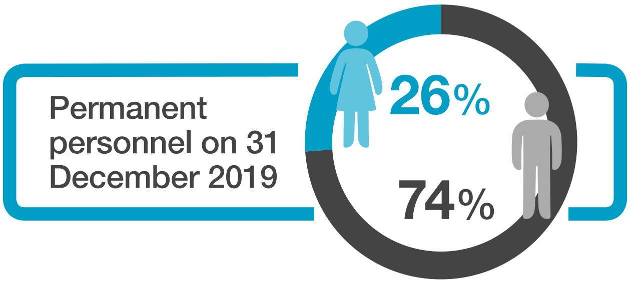
Separate projects:

Operating licence - Samu Myllymaa

Monitoring - Tuomas Pere

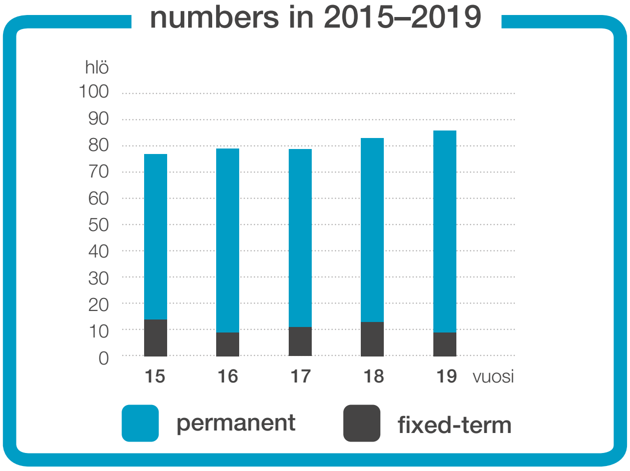
Management group from the left: Petteri Vuorio, Kirsi Koskinen, Hannu Leino, Tiina Jalonen, Sini Gahmberg, Janne Mokka, Kari Kaukonen, Juha Riihimäki and Ari Posti. Mika Pohjonen is missing from the photo.

Personnel

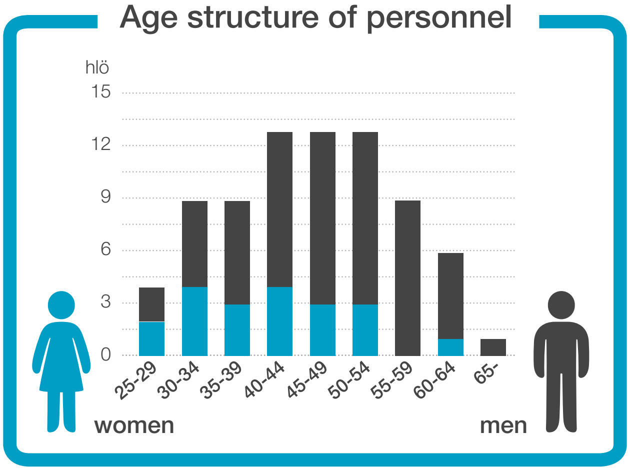


10 Employment duration on average years

Development of personnel numbers in 2015–2019



Age structure of personnel

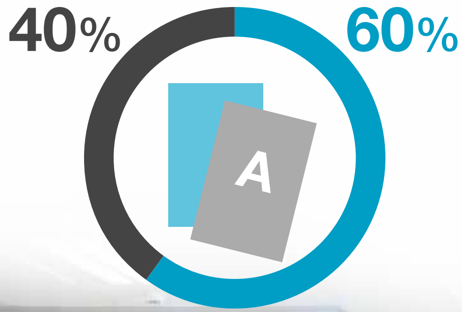


Posiva's year

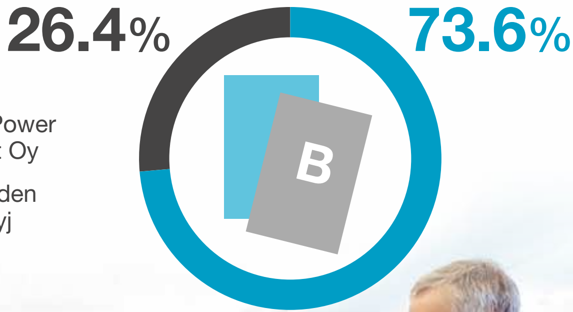
Posiva Oy is a joint venture of Teollisuuden Voima Oyj and Fortum Power and Heat Oy

100,000,000
Shareholdings of
A series shares

5,000
Shareholdings of
B series shares



Fortum Power and Heat Oy
Teollisuuden Voima Oyj



25.1%
of turnover was spent on R&D activities

The brand and strategy
of Posiva and Posiva Solutions
was renewed

The progress of the encapsulation plant
is at the level of 2.9 m from the sea level

The management system
fulfills the requirements
of the project organisation in the construction phase

Posiva Solutions Oy's operations continued successfully

Posiva Solutions

- Posiva Oy established a subsidiary, Posiva Solutions Oy, focusing on the service business in 2016.
- The company was founded because Posiva's disposal solution for spent fuel, developed as a result of decades of research and development work, attracted a great deal of international interest.
- Posiva Solutions focuses on consulting and selling the know-how generated in the engineering, research and development activities related to final disposal of spent fuel.

- The company offers its clients customized expert services related to final disposal together with an extensive subcontractor and partner network. Posiva Solutions may also offer off-the-shelf solution models and service entities to companies planning their nuclear waste management with consideration for local circumstances.

Posiva Solutions Oy (PSOY) has expanded its customer base last year and increased its business activities. The company has sold services to more than ten different countries, in addition to Finland. The methodology and technology business sector continued an extensive project, with two foreign final disposal organisations taking part in the Full-scale In Situ system test full-scale final disposal test project. The patented Posiva Flow Log (PFL) method for groundwater measurement enjoyed increased commercial success.

Report of the Board of Directors 2019

Posiva Oy, established in 1995, is in charge of the final disposal of spent fuel of its owner companies Teollisuuden Voima Oyj and Fortum Power and Heat Oy.

At the end of 2019, there was a total of approximately 2,300 tons of spent fuel in interim storage at the Olkiluoto and Loviisa nuclear power plants. Spent fuel must be cooled in interim storages for several decades in order to decrease heat production to a level required for final disposal.

Posiva received the construction license for the final disposal facilities, comprising the spent fuel encapsulation plant and final disposal facility, in November 2015. Excavation work of the final disposal facility was started in December 2016 and the construction of the encapsulation plant was started in 2019. The start of final disposal is planned for mid-2020s.

The financial statements of Posiva Oy is prepared according to Finland's Accounting Ordinance and provisions.

Economy and finance

TURNOVER AND FINANCIAL RESULT

Posiva Oy's turnover was EUR 81.8 million (73.4). The result of the financial period was EUR 5.8 million (0.0). The owners of the company finance the operations of Posiva.

KEY FIGURES

Due to the operating principle of the company, the presentation of financial key figures is not relevant for the understanding of the business operations, financial standing and result. The profit for the financial period was EUR 5,800,000 (0), consisting in its entirety of dividends paid by Posiva Solutions Oy.

Relevant events of the financial period

FINAL DISPOSAL ACTIVITIES

Posiva's final disposal project proceeded to a new stage in 2019 when the Board of Directors of the Company took a decision on the construction of the encapsulation plant and the underground final disposal repository for spent fuel. The EKA project covers the implementation of the encapsulation plant as a whole and the additional excavations required for the final disposal repository, the installation of the systems needed for the start of final disposal, the operating licence process, and setting up the supply chains necessary for production operation.

The foundation stone of the encapsulation plant was laid in September, with the Finnish Prime Minister in attendance. The progress made in the construction project included concrete works for frame systems. The foundations, the first floor slabs as well as walls were casted up to a level of 2.9 metres above sea. The suppliers of most of the main equipment for the encapsulation plant have been selected and the design phase of the plant's main equipment has proceeded on schedule.

The excavation of the first two safety-classified central tunnels has started in the underground final disposal repository, including entrances to the first deposition tunnels branching out from the central tunnels. The reinforcement project of the personnel shaft has progressed to two thirds of completion. Contracts have been concluded for the steel structures and piping systems of the personnel shaft as well as for the reinforcement of the canister shaft. In addition, work related to the building and HVAC systems needed to start the final disposal operation has started in ONKALO.

The installation work of the full-scale In Situ system test of final disposal was completed in June. The Full-scale In Situ system test test was used to demonstrate that the safe final disposal concept of Posiva can be implemented as planned. In addition, the development of the initial state of the canister, buffer and backfill in monitored in the test for several years.

Posiva's strategy for 2020–2025 was renewed as the operations and operating environment of the company changed. Posiva's most important activities relate to productive safety, the successful EKA project, continuous development of the production and final disposal concept, the trust of the interest groups and the development of the work community.

Posiva's owners TVO and Fortum submitted the annual report of nuclear waste management in 2018 to the Ministry of Economic Affairs and Employment at the end of March. The nuclear waste management scheme which presents the cost estimate of nuclear waste management for the years 2019–2021 and preliminary estimates for the years 2022–2023 was submitted to the Ministry in the summer.

Posiva Solutions Oy, offering expertise in the field of spent fuel final disposal and owned by Posiva, expanded its customer base during last year and its business continued to grow.

RISKS AND RISK MANAGEMENT

The objective of risk management at Posiva is to support the realization of the strategy and the business objectives as well as the maintenance of operational capabilities. Risk management is organized in a holistic manner in compliance with the operational objectives specified by Posiva's owners and the criteria of good governance. The CEO is in charge of risk management that conforms to Posiva's objectives and strategy. The CEO is assisted in this task by the Management group and the Risk management manager.

At the project stage, the most significant risks are associated with the unique process and installation equipment for the encapsulation plant and the final disposal repository, the on-time submission of input data for the safety case to be included in the operating licence application, and the alignment of the schedules of excavations for the final disposal facility and construction work related to building automation (HVAC) systems.

The most significant risks at the production stage are related to the procurement costs of the components of the final disposal concept, and the speed of their installation. Other important production stage risks include the size of the organisation at the production stage and the costs of the arrangements needed for regulatory oversight. The limited availability of approved suppliers of process and installation equipment and components for the final disposal concept is a significant risk at both project stage and production stage.

The solutions adopted in order to reduce the significance of the risks include the industrialization activities defined already in 2017, the completion of the Full-scale In Situ system test and the preparation and signing of long-term agreements with potential component suppliers.

SCOPE OF RESEARCH AND DEVELOPMENT ACTIVITIES

Posiva's current research and development activities comprise the completion of the research projects related to the operating license application of the final disposal facilities and the development of the production-phase industrialization measures. In 2019, in total approximately EUR 20.5 (23.7) million was spent on research and development activities, which is 25.1% (32.2) of the turnover.

RESPONSIBILITY

Responsibility plays a key role in the strategy and operations of Posiva.

ENVIRONMENT

Posiva's environmental affairs are managed according to a certified environmental system. It also incorporates an energy efficiency system. Key environmental and energy aspects of the operations are related to the construction of the final disposal facility and waste management. A fire and oil leak of a work machine in the underground facilities have been identified as the most significant environmental risks. Posiva's environmental management activities are carried out in co-operation with TVO as group-level activities, and their objectives are continuous improvement and raising the level of environmental protection.

SAFETY AND SAFETY CULTURE

As part of the safety culture action plan for 2019–2022, Posiva's safety function carried out oversight in accordance with its management system. The company's safety culture action plan was implemented without any significant deviations. The status of Posiva's safety and safety culture is good.

PERSONNEL AND ORGANISATION

At the end of the year, Posiva employed 86 persons (83). The figure includes both permanent and fixed-term employment contracts. During the year, Posiva employed an average of 85 (83) persons, some of them on a fixed-term contract and some as summer employees. Posiva's project also employs about 40 employees of TVO. At the end of the year, Posiva Solutions employed four (4) persons.

On average, Posiva's employees attended 6.0 (5.9) training days during the year.

Posiva's whole personnel is included in the bonus payment system. It is possible to allocate the bonus payment to the personnel fund of the TVO Group.

COMMUNICATIONS AND INTERNATIONAL CO-OPERATION

The progress of Posiva's final disposal project and starting the construction of encapsulation plant and the actual final disposal facilities in ONKALO attracted great interest in the visitors and media.

Posiva has continued international co-operation with the International Atomic Energy Agency (IAEA), OECD/NEA Radioactive Waste Management Committee, International Association for Environmentally Safe Disposal of Radioactive Materials (EDRAM) and the Club of Agencies, consisting of over 20 European radioactive waste management organisations.

Shareholdings and share series

Posiva Oy is a joint venture of Teollisuuden Voima Oyj and Fortum Power and Heat Oy. The number of shares in Posiva Oy was 100,005,000 on 31 December 2019. The shares of the Company are divided in A series and B series. The number of shares in A series is 100,000,000 and the number of shares in B series is 5,000. TVO owns 60% of the A series shares and Fortum 40%. TVO's ownership of the B series shares is 73.62% and Fortum's 26.38%.

Events after the end of the financial period

The coronavirus epidemic (COVID-19), which has turned into a pandemic in 2020, has brought along a risk of not completing the EKA project. Extensive measures have been taken to prevent the spread of coronavirus to and in Olkiluoto, including restriction of personnel access and isolating the personnel working in the ONKALO area from interaction with other personnel.

Estimate of probable future development

The implementation of the EKA project will continue in 2020. Excavation works proceed in the first central tunnels, construction works in the encapsulation plant progress to ground level, procurement processes focus on safety-classified systems, and criteria are defined for the preconditions Posiva must fulfil to submit the application for an operating licence at the end of 2021.

Administration and management

BOARD OF DIRECTORS

Teollisuuden Voima Oyj

Jarmo Tanhua, *Chair*
Minna Laakso

Fortum Power and Heat Oy

Satu Katajala
Sasu Valkamo as of 24 April 2019
Pekka Leskelä until 24 April 2019

Ms. Ulla-Maija Moisio from Teollisuuden Voima Oyj has acted as the Secretary of the Board.

Posiva Oy's CEO Janne Mokka has attended the Board meetings.

CEO

Janne Mokka

MANAGEMENT GROUP

Janne Mokka, *Chair*

Members

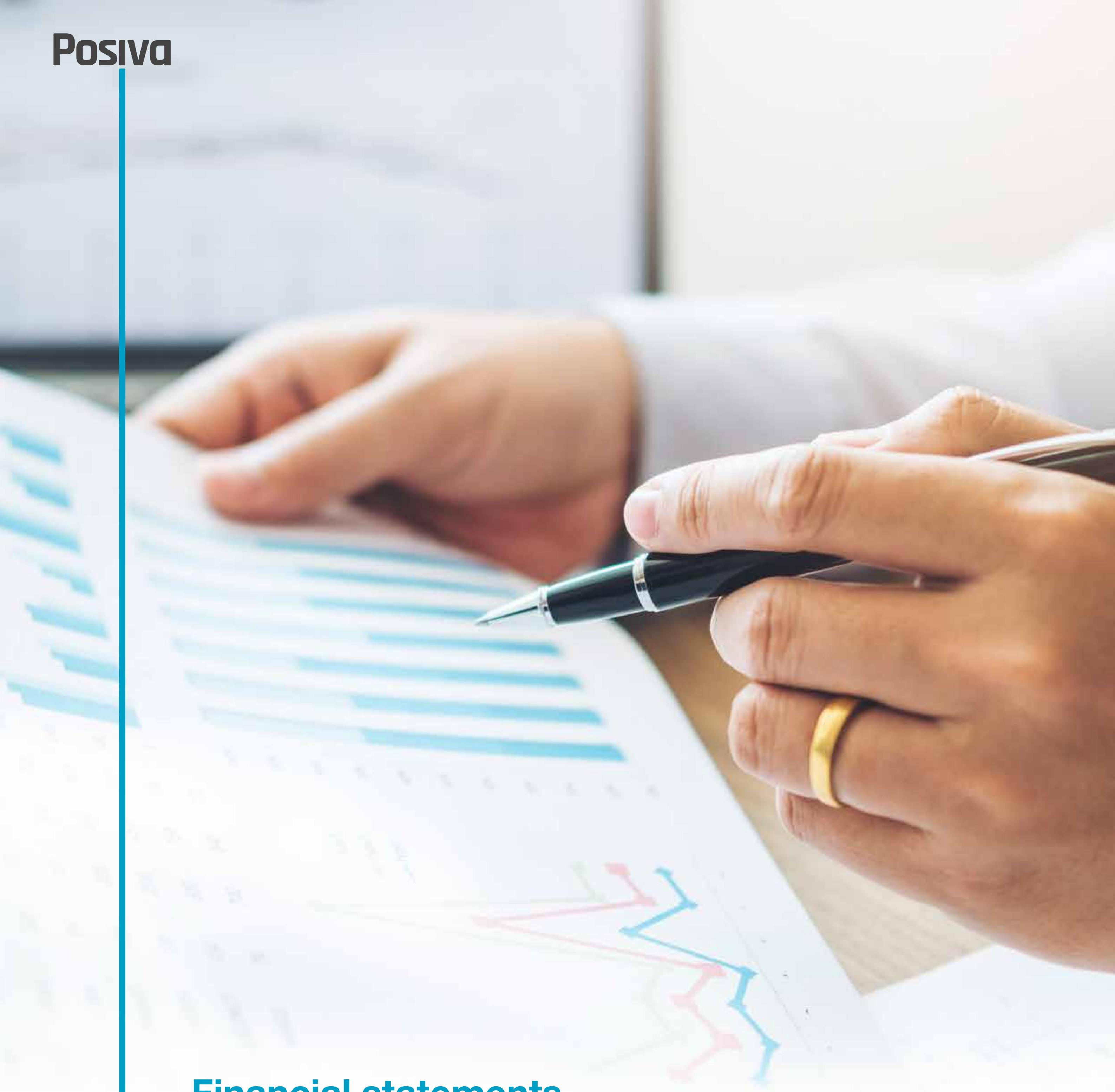
Tiina Jalonen, *Senior Vice President, Development*
Kari Kaukonen, *Safety Manager*
Ari Posti, *Project Manager*
Juha Riihimäki, *Construction Manager*
Petteri Vuorio, *Engineering Manager*

The following persons also participated in the work of the Management Group: Communication Managers Susan Pietilä (until 13 January 2019) and Sini Gahmberg (as of 14 January 2019), General Manager of Posiva Solutions Oy Mika Pohjonen, Hannu Leino as the personnel representative, Partner for HR Leena Wartiainen (until 30 November 2019) and Partner for HR Kirsi Koskinen (as of 1 December 2019). Sini Gahmberg has acted as the Secretary of the Management Group.

The Board of Directors has set up a project committee, finance committee and technical committee to support its operations. Posiva's auditors have been Authorized Public Accountant Jouko Malinen, appointed by PricewaterhouseCoopers Oy, and Authorized Public Accountant Robert Kajander, appointed by Deloitte & Touche Oy.

Proposal of the board of directors for the processing of the result of the financial period and distribution of profit

According to the Company's financial statements of 31 December 2019, the Company has EUR 5,800,000 of distributable funds. The Board of Directors proposes to the General Meeting that a dividend of EUR 1,160/share be distributed from the distributable funds to the shareholders of series B shares, i.e., a total of EUR 5,800,000, in compliance with the Articles of Association. No essential changes have taken place in the financial position of the Company after the end of the financial period. In the view of the Board of Directors, the proposed distribution of profit will not put the Company's solvency at risk.



Financial statements

CONSOLIDATED INCOME STATEMENT

EUR	Note	1 Jan-31 Dec 2019	1 Jan-31 Dec 2018
Turnover	2	85,371,824.20	76,725,255.34
Other income	3	228,715.35	920,223.13
Materials and services	4	-537,812.53	-401,120.92
Personnel expenses	5	-6,496,385.45	-5,759,802.67
Depreciation	6	-36,609.47	-49,921.74
Other expenses	7	-76,106,863.08	-69,051,214.36
Profit/loss from operations		**2,422,869.02**	**2,383,418.78**
Financial income and expenses	8	-68,263.31	-25,059.21
Profit/loss before appropriations and taxes		**2,354,605.71**	**2,358,359.57**
Income taxes		-473,691.46	-474,677.26
Profit/loss for the financial year		**1,880,914.25**	**1,883,682.31**

CONSOLIDATED BALANCE SHEET

EUR	Note	31 Dec 2019	31 Dec 2018
Assets			
Non-current assets	9		
Intangible assets		693.47	1,200.32
Tangible assets		109,149.21	145,251.83
Investments		43,366.70	43,366.70
Non-current receivables		833,126.04	1,275,466.04
Total non-current assets		986,335.42	1,465,284.89
Current assets			
Current receivables	10	10,325,923.76	8,068,629.51
Cash and cash equivalents	11	17,022,733.80	15,078,788.76
Total current assets		27,348,657.56	23,147,418.27
Total assets		**28,334,992.98**	**24,612,703.16**
Equity and liabilities			
Equity	12		
Share capital		1,684,500.00	1,684,500.00
Retained earnings/loss		6,761,804.61	4,878,122.30
Profit/loss for the financial year		1,880,914.25	1,883,682.31
Total equity		10,327,218.86	8,446,304.61
Liabilities			
Non-current liabilities	13	4,028,710.10	4,185,150.42
Current liabilities	14	13,979,064.02	11,981,248.13
Total liabilities		18,007,774.12	16,166,398.55
Total equity and liabilities		**28,334,992.98**	**24,612,703.16**

CONSOLIDATED CASH FLOW STATEMENT

EUR 1 000	2019	2018
Operating activities		
Operating profit/loss	2,423	2,383
Adjustments to operating profit/loss *	37	50
Change in working capital **	-260	-1,744
Interest received	1	18
Interest paid	-69	-43
Taxes paid	-474	-475
Cash flow from operating activities	**1,658**	**190**
Investing activities		
Acquisition of intangible and tangible assets	0	-58
Repayment of loans granted	442	425
Cash flow from investing activities	**442**	**367**
Financing activities		
Withdrawals of long-term loans	221	221
Repayment of long-term loans	-377	-363
Cash flow from financing activities	**-156**	**-142**
Change in financial assets	1,944	415
Financial assets January 1	15,079	14,664
Financial assets December 31	**17,022**	**15,079**
* Adjustments to operating profit/loss		
Depreciation and write-downs	37	50
Total	37	50
** Change in working capital		
Increase (-) or decrease (+) in non-interest-bearing receivables	-2,257	-3,202
Increase (+) or decrease (-) in short-term non-interest-bearing liabilities	1,997	1,458
Total	-260	-1,744

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

1. ACCOUNTING PRINCIPLES

Posiva Oy together with its subsidiary Posiva Solutions Oy forms the Posiva Group. The parent company in Posiva Group is Posiva Oy, which is incorporated in Eurajoki.

Posiva Oy is a joint venture of Teollisuuden Voima Oyj and Fortum Power and Heat Oy.

The Group´s related parties include owners Teollisuuden Voima Oyj and Fortum Power and Heat Oy.

Copies of the financial statements are available at the internet address **www.posiva.fi**

Posiva Oy´s financial statements have been prepared in accordance with Finnish Accounting Standards (FAS) and other laws and regulations governing the preparation of the financial statements in Finland.

MEASUREMENT PRINCIPLES AND METHODS AND ACCRUAL PRINCIPLES AND METHODS

Measurement of non-current assets

Intangible rights, other non-current expenditure as well as property, plant and equipment are capitalised at immediate acquisition cost less depreciation/ amortisation according to plan. The depreciation/ amortisation according to plan equals the maximum amounts allowed by the Finnish Business Tax Act.

The acquisition cost of property, plant and equipment acquired for nuclear waste management prescribed by the Nuclear Energy Act have been deducted in their totality as annual costs because nuclear waste management costs will not accure income in the future for the companies with waste management obligations, non for Posiva.

The depreciation/amortisation periods for other non-current assets are as follows:

Intangible rights
Straight-line depreciation over 10 years

Other long-term expenditure
Straight-line depreciation over 10 years

Property, plant and equipment
Reducing balance depreciation at 25%

Research and development costs

The research and development costs have been recognised as annual costs during the year in which they were incurred.

COMPANIES INCLUDED IN THE CONSOLIDATED FINANCIAL STATEMENT

Subsidiaries

The consolidated financial statements include parent company Posiva Oy and its wholly-owned subsidiary Posiva Solutions Oy.

Subsidiaries are companies which the Group has control at the end of the financial period. Control exists if the Group hold more than a half of the voting rights or otherwise has control.

Subsidiaries acquired are consolidated from the date on which control is transferred to the Group, and subsidiaries sold are no longer consolidated from the date that control ceases.

The purchase method of accounting is used to consolidate subsidiaries into the Group. The purchase price is determined as the aggregate of the acquisition date fair values of the assets given as consideration and liabilities incurred or assumed. Costs directly attributable to the acquisition are recognized in profit or loss.

In the consolidation, intercompany share ownership, intercompany transactions, receivables, liabilities, unrealized gains and internal distributions of profits are eliminated. Unrealized losses are not eliminated, if the losses are due to impairment of the asset being transferred. To ensure consistency, subsidiaries' accounting policies have, in all material respects, been changed to conform to the accounting policies adopted by the Group.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

EUR	2019	2018
2. TURNOVER		
Income, related party	81,159,354.11	72,702,990.67
Income, other companies	4,212,470.09	4,022,264.67
Total	85,371,824.20	76,725,255.34
3. OTHER INCOME		
Rental income	43,330.00	21,360.00
Subsidies received	20,649.61	114,272.21
Other income	164,735.74	784,590.92
Total	228,715.35	920,223.13
4. MATERIAL AND SERVICES		
Puchases of services, related party	23,806.79	28,393.17
Puchases of services, other	514,005.74	372,727.75
Total	537,812.53	401,120.92
5. PERSONNEL		
Average number of personnel	88	85
Number of personnel on December 31	90	85
Personnel expenses		
Wages and salaries	5,465,436.65	4,848,226.89
Pension expenses	915,322.78	792,575.81
Other compulsory personnel expenses	115,626.02	118,999.97
Total	6,496,385.45	5,759,802.67
6. DEPRECIATION		
Planned depreciation		
Intangible rights	506.85	1,784.94
Machinery and equipment	36,102.62	48,136.80
Total	36,609.47	49,921.74

EUR	2019	2018
7. OTHER EXPENSES		
Rents	1,446,046.08	1,506,165.05
Internal services	10,580,334.86	9,267,972.02
Research and expert services	20,368,892.60	21,070,911.13
Nuclear waste management buildings, machinery and equipment	27,973,594.49	19,475,796.12
Other expenses	15,737,995.05	17,730,370.04
Total	76,106,863.08	69,051,214.36
An correction has been made to research and services expenses in year 2018. The effect of the correction is EUR 13,517,747.73.		
Acquisition costs of fixed assets used for nuclear waste management are booked as annual expenses under Section 5:1 of the Accounting Law.	43,021,671.65	29,530,709.68
Auditors' fees		
Audit fees	23,000.00	23,000.00
Total	23,000.00	23,000.00
8. FINANCIAL INCOME AND EXPENSES		
Interest income and other financial income		
Interest income from long-term loan receivables	0.00	17,144.02
Other interest and financial income	521.49	591.01
Total	521.49	17,735.03
Interest expenses and other financial expenses		
Interest and other financial expenses	68,784.80	42,794.24
Total	68,784.80	42,794.24
Total financial income (+) and expenses (-)	-68,263.31	-25,059.21

EUR	Intangible rights	Other non-current expenditure	Total
9. NON-CURRENT ASSETS			
Intangible assets			
Acquisition cost 1 Jan 2019	50,767.17	3,046,393.37	3,097,160.54
Acquisition cost 31 Dec 2019	50,767.17	3,046,393.37	3,097,160.54
Accumulated planned depreciation 1 Jan	49,566.85	3,046,393.37	3,095,960.22
Planned depreciation	506.85	0.00	506.85
Book value 31 Dec 2019	**693.47**	**0.00**	**693.47**

EUR	Machinery and equipment	Total
Tangible assets		
Acquisition cost 1 Jan 2019	1,147,561.92	1,147,561.92
Acquisition cost 31 Dec 2019	1,147,561.92	1,147,561.92
Accumulated planned depreciation 1 Jan	1,002,310.09	1,002,310.09
Planned depreciation	36,102.62	36,102.62
Book value 31 Dec 2019	**109,149.21**	**109,149.21**

EUR	Investments	Total
Investments		
Acquisition cost 1 Jan 2019	43,366.70	43,366.70
Acquisition cost 31 Dec 2019	43,366.70	43,366.70
Book value 31 Dec 2019	**43,366.70**	**43,366.70**

EUR	2019	2018
OTHER LONG-TERM LOAN RECEIVABLES		
Other loan receivables	833,126.04	1,275,466.04
Total	833,126.04	1,275,466.04

EUR	2019	2018
10. CURRENT RECEIVABLES		
Trade receivables, other companies	159,428.55	542,733.68
Loan receivables	442,340.00	442,340.00
Prepayment and accrued income, related party	5,204,179.48	2,679,911.93
Prepayment and accrued income, other companies	557,756.21	470,854.32
Prepaid rent	3,538,720.00	3,317,550.00
Other receivables	423,499.52	615,239.58
Total	10,325,923.76	8,068,629.51
11. CASH AND CASH EQUIVALENTS		
Cash and cash equivalents	17,022,733.80	15,078,788.76
Total	17,022,733.80	15,078,788.76
12. SHARE CAPITAL		
Share capital 1 Jan	1,684,500.00	1,684,500.00
Share capital 31 Dec	1,684,500.00	1,684,500.00
Retained earnings/loss	6,761,804.61	4,878,122.30
Profit/loss for the financial year	1,880,914.25	1,883,682.31
Total	10,327,218.86	8,446,304.61
13. NON-CURRENT LIABILITIES		
Non-current liabilities from related party	4,028,710.10	4,185,150.42
Total	4,028,710.10	4,185,150.42
DEBTS FALL DUE IN MORE THAN FIVE YEARS	3,317,505.00	4,202,173.00

EUR	2019	2018
14. CURRENT LIABILITIES		
Liabilities from related party	3,322,788.55	1,991,685.49
Accounts payable from others	2,071,269.21	4,033,649.54
Tax liability	145,894.14	268,073.17
Accrued wages and salaries	1,903,038.93	1,533,263.42
Other liabilities	6,536,073.19	4,154,576.51
Total	13,979,064.02	11,981,248.13
15. COMMITMENTS		
Contingent liabilities given on own behalf		
Customs liabilities	20,000.00	20,000.00
Contingent liabilities given on behalf of Group companies		
Parent company guarantee *)	2,000,000.00	2,000,000.00
Other rent liabilities		
Rent liabilities falling due in less than a year	442,340.00	442,340.00
Rent liabilities falling due later	1,327,020.00	1,769,360.00
Total	1,769,360.00	2,211,700.00

Posiva has rented from Teollisuuden Voima Oyj a land area for the final disposal of spent nuclear fuel. The rental period is from July 1, 2003 to June 30, 2103. The rental agreement is subject to notice in case the land area is not suitable for the final disposal of spent nuclear fuel. The rent is checked every two years according to cost-of-living index. The rent was EUR 659,603.35 in 2019 (EUR 651,855.17 in 2018).

*) The maximum liability of the calendar year. The guarantee will be valid until August 31, 2027.

PARENT COMPANY INCOME STATEMENT

EUR	Note	1 Jan-31 Dec 2019	1 Jan-31 Dec 2018
Turnover	2	81,823,528.06	73,423,426.67
Other income	3	225,482.99	920,163.13
Personnel expenses	4	-6,244,008.34	-5,565,264.81
Depreciation	5	-36,609.47	-49,921.74
Other expenses	6	-75,699,958.05	-68,703,330.81
Profit/loss from operations		**68,435.19**	**25,072.44**
Financial income and expenses	7	5,731,564.81	-25,072.44
Profit/loss before appropriations and taxes		**5,800,000.00**	**0.00**
Profit/loss for the financial year		**5,800,000.00**	**0.00**

PARENT COMPANY BALANCE SHEET

EUR	Note	31 Dec 2019	31 Dec 2018
Assets			
Non-current assets	8		
Intangible assets		693.47	1,200.32
Tangible assets		109,149.21	145,251.83
Investments		45,866.70	45,866.70
Non-current receivables		833,126.04	1,275,466.04
Total non-current assets		988,835.42	1,467,784.89
Current assets			
Current receivables	9	9,672,861.49	7,647,727.79
Cash and cash equivalents	10	14,567,555.36	8,486,861.55
Total current assets		24,240,416.85	16,134,589.34
Total assets		**25,229,252.27**	**17,602,374.23**
Equity and liabilities			
Equity	11		
Share capital		1,684,500.00	1,684,500.00
Profit/loss for the financial year		5,800,000.00	0.00
Total equity		7,484,500.00	1,684,500.00
Liabilities			
Non-current liabilities	12	4,028,710.10	4,185,150.42
Current liabilities	13	13,716,042.17	11,732,723.81
Total liabilities		17,744,752.27	15,917,874.23
Total equity and liabilities		**25,229,252.27**	**17,602,374.23**

PARENT COMPANY CASH FLOW STATEMENT

EUR 1 000	2019	2018
Operating activities		
Operating profit/loss	68	25
Adjustments to operating profit/loss *	37	50
Change in working capital **	-43	-2,061
Interest received	0	18
Dividend received	5,800	0
Interest paid	-68	-42
Cash flow from operating activities	**5,794**	**-2,010**
Investing activities		
Acquisition of intangible and tangible assets	0	-58
Repayment of loans granted	442	425
Cash flow from investing activities	**442**	**367**
Financing activities		
Withdrawals of long-term loans	221	221
Repayment of long-term loans	-377	-363
Cash flow from financing activities	**-156**	**-142**
Change in financial assets	**6,080**	**-1,785**
Financial assets January 1	8,487	10,272
Financial assets December 31	**14,567**	**8,487**
* Adjustments to operating profit/loss		
Depreciation and write-downs	37	50
Total	37	50
** Change in working capital		
Increase (-) or decrease (+) in non-interest-bearing receivables	-2,026	-3,506
Increase (+) or decrease (-) in short-term non-interest-bearing liabilities	1,983	1,446
Total	-43	-2,061

NOTES TO THE PARENT COMPANT FINANCIAL STATEMENTS

1. ACCOUNTING PRINCIPLES

Posiva Oy is a joint venture company of Teollisuuden Voima Oyj and Fortum Power and Heat Oy.

Posiva Oy (1029258-8) is the parent company in Posiva group.

Related parties include owners Teollisuuden Voima Oyj and Fortum Power and Heat Oy.

Posiva Oy´s financial statements have been prepared in accordance with Finnish Accounting Standards (FAS) and other laws and regulations governing the preparation of the financial statements in Finland.

MEASUREMENT PRINCIPLES AND METHODS AND ACCRUAL PRINCIPLES AND METHODS

Measurement of non-current assets

Intangible rights, other non-current expenditure as well as property, plant and equipment are capitalised at immediate acquisition cost less depreciation/amortisation according to plan. The deapreciation/amortisation according to plan equals the maximum amounts allowed by the Finnish Business Tax Act.

The acquisition cost of property, plant and equipment acquired for nuclear waste management prescribed by the Nuclear Energy Act have been deducted in their totality as annual costs because nuclear waste management costs will not accure income in the future for the companies with waste management obligations, non for Posiva.

The depreciation/amortisation periods for other non-current assets are as follows:

Intangible rights
Straight-line depreciation over 10 years

Other long-term expenditure
Straight-line depreciation over 10 years

Property, plant and equipment
Reducing balance depreciation at 25%

Research and development costs

The research and development costs have been recognised as annual costs during the year in which they were incurred.

NOTES TO THE PARENT COMPANT FINANCIAL STATEMENTS

EUR	2019	2018
2. TURNOVER		
Income, group companies	664,173.95	685,588.20
Income, related party	81,159,354.11	72,702,990.67
Income, other companies	0.00	34,847.80
Total	81,823,528.06	73,423,426.67
3. OTHER INCOME		
Rental income	43,285.00	21,300.00
Subsidies received	20,649.61	114,272.21
Other income	161,548.38	784,590.92
Total	225,482.99	920,163.13
4. PERSONNEL		
Average number of personnel during financial year		
Office personnel	80	78
Manual Workers	5	5
Total	85	83
Number of personnel on December 31		
Office personnel	81	78
Manual Workers	5	5
Total	86	83
Personnel expenses		
Wages and salaries	5,253,831.87	4,700,195.71
Pension expenses	877,987.75	745,934.55
Other compulsory personnel expenses	112,188.72	119,134.55
Total	6,244,008.34	5,565,264.81
5. DEPRECIATION		
Planned depreciation		
Intangible rights	506.85	1,784.94
Machinery and equipment	36,102.62	48,136.80
Total	36,609.47	49,921.74

NOTES TO THE PARENT COMPANT FINANCIAL STATEMENTS

EUR	2019	2018
6. OTHER EXPENSES		
Rents	1,446,046.08	1,506,165.05
Internal services	10,406,110.13	9,110,079.89
Internal services, group companies	25,609.14	24,821.60
Research and expert services	20,368,892.59	21,070,911.13
Nuclear waste management buildings, machinery and equipment	27,973,549.49	19,475,796.12
Other expenses	15,479,750.62	17,515,557.02
Total	75,699,958.05	68,703,330.81
Acquisition costs of fixed assets used for nuclear waste management are booked as annual expenses under Section 5:1 of the Accounting Law	43,021,671.65	29,530,709.68
Auditors' fees		
Audit fees	17,000.00	17,000.00
Total	17,000.00	17,000.00
7. FINANCIAL INCOME AND EXPENSES		
Interest income and other financial income		
Dividend income from group companies	5,800,000.00	0.00
Interest income from long-term loan receivables	0.00	17,144.02
Other interest and financial income	294.11	548.34
Total	5,800,294.11	17,692.36
Interest expenses and other financial expenses		
Interest and other financial expenses	68,729.30	42,764.80
Total	68,729.30	42,764.80
Total financial income (+) and expenses (-)	5,731,564.81	-25,072.44

NOTES TO THE PARENT COMPANT FINANCIAL STATEMENTS

EUR	Intangible rights	Other non-current expenditure	Total
8. NON-CURRENT ASSETS			
Intangible assets			
Acquisition cost 1 Jan 2019	50,767.17	3,046,393.37	3,097,160.54
Acquisition cost 31 Dec 2019	50,767.17	3,046,393.37	3,097,160.54
Accumulated planned depreciation 1 Jan	49,566.85	3,046,393.37	3,095,960.22
Planned depreciation	506.85	0.00	506.85
Book value 31 Dec 2019	**693.47**	**0.00**	**693.47**

EUR	Machinery and equipment	Total
Tangible assets		
Acquisition cost 1 Jan 2019	1,147,561.92	1,147,561.92
Acquisition cost 31 Dec 2019	1,147,561.92	1,147,561.92
Accumulated planned depreciation 1 Jan	1,002,310.09	1,002,310.09
Planned depreciation	36,102.62	36,102.62
Book value 31 Dec 2019	**109,149.21**	**109,149.21**

EUR	Investments	Total
Investments		
Acquisition cost 1 Jan 2019	45,866.70	45,866.70
Acquisition cost 31 Dec 2019	45,866.70	45,866.70
Book value 31 Dec 2019	**45,866.70**	**45,866.70**

OTHER LONG-TERM LOAN RECEIVABLES

EUR	2019	2018
Other loan receivables	833,126.04	1,275,466.04
Total	833,126.04	1,275,466.04

NOTES TO THE PARENT COMPANT FINANCIAL STATEMENTS

EUR	2019	2018
9. CURRENT RECEIVABLES		
Trade receivables, other companies	82,678.42	392,182.24
Loan receivables	442,340.00	442,340.00
Prepayments and accrued income from group companies	67,271.93	308,743.36
Prepayments and accrued income from related party	5,204,179.48	2,679,911.93
Prepayments and accrued income from others	4,600.00	21,636.35
Prepaid rent	3,538,720.00	3,317,550.00
Other deferred income	333,071.66	485,363.91
Total	9,672,861.49	7,647,727.79
10. CASH AND CASH EQUIVALENTS		
Cash and cash equivalents	14,567,555.36	8,486,861.55
Total	14,567,555.36	8,486,861.55
11. SHARE CAPITAL		
Share capital 1 Jan 2019	1,684,500.00	1,684,500.00
Share capital 31 Dec 2019	1,684,500.00	1,684,500.00
Profit/loss for the financial year	5,800,000.00	0.00
Total	7,484,500.00	1,684,500.00
12. NON-CURRENT LIABILITIES		
Non-current liabilities from related party	4,028,710.10	4,185,150.42
Total	4,028,710.10	4,185,150.42
DEBTS FALL DUE IN MORE THAN FIVE YEARS	3,317,505.00	4,202,173.00

NOTES TO THE PARENT COMPANT FINANCIAL STATEMENTS

EUR	2019	2018
13. CURRENT LIABILITIES		
Financial liabilities from related party	3,308,400.60	1,965,729.60
Accounts payable from others	2,050,286.68	3,993,635.11
Tax liability	128,727.81	265,157.43
Accrued wages and salaries	1,847,971.81	1,481,652.89
Accrued expenses from group companies	1,652.40	684.00
Other accrued expenses and deferred income	6,379,002.87	4,025,864.78
Total	13,716,042.17	11,732,723.81
14. COMMITMENTS		
Contingent liabilities given on own behalf		
Customs liabilities	20,000.00	20,000.00
Contingent liabilities given on behalf of Group companies		
Parent company guarantee *)	2,000,000.00	2,000,000.00
Other rent liabilities		
Rent liabilities falling due in less than a year	442,340.00	442,340.00
Rent liabilities falling due later	1,327,020.00	1,769,360.00
Total	1,769,360.00	2,211,700.00

Posiva has rented from Teollisuuden Voima Oyj a land area for the final disposal of spent nuclear fuel. The rental period is from July 1, 2003 to June 30, 2103. The rental agreement is subject to notice in case the land area is not suitable for the final disposal of spent nuclear fuel. The rent is checked every two years according to cost-of-living index. The rent was EUR 659,603.35 (EUR 651,855.17 in 2018).

*) The maximum liability of the calendar year. The guarantee will be valid until August 31, 2027.

SIGNATURES FOR THE REPORT OF THE BOARD OF DIRECTORS AND FINANCIAL STATEMENTS

Helsinki, 27 March 2020

Jarmo Tanhua
Chair

Satu Katajala

Sasu Valkamo

Minna Laakso

Janne Mokka
CEO

THE AUDITOR'S NOTE

Our auditor's report has been issued today.

Helsinki, 27 March 2020

PricewaterhouseCoopers Oy
Authorised Public Accountants
Jouko Malinen
CPA

Deloitte & Touche Oy
Authorised Public Accountants
Robert Kajander
CPA

AUDITOR'S REPORT

To the Annual General Meeting of Posiva Oy

REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS

Opinion

In our opinion, the financial statements give a true and fair view of the group's and the company's financial performance and financial position in accordance with the laws and regulations governing the preparation of financial statements in Finland and comply with statutory requirements.

What we have audited

We have audited the financial statements of Posiva Oy (business identity code 1029258-8) for the financial period 1 January - 31 December 2019. The financial statements comprise the balance sheets, the income statements, cash flow statements and notes for the group as well as for the parent company.

BASIS FOR OPINION

We conducted our audit in accordance with good auditing practice in Finland. Our responsibilities under good auditing practice are further described in the Auditor's Responsibilities for the Audit of Financial Statements section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the parent company and of the group companies in accordance with the ethical requirements that are applicable in Finland and are relevant to our audit, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

RESPONSIBILITIES OF THE BOARD OF DIRECTORS AND THE MANAGING DIRECTOR FOR THE FINANCIAL STATEMENTS

The Board of Directors and the Managing Director are responsible for the preparation of financial statements that give a true and fair view in accordance with the laws and regulations governing the preparation of financial statements in Finland and comply with statutory requirements. The Board of Directors and the Managing Director are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Board of Directors and the Managing Director are responsible for assessing the parent company's and the group's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting. The financial statements are prepared using the going concern basis of accounting unless there is an intention to liquidate the parent company or the group or to cease operations, or there is no realistic alternative but to do so.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with good auditing practice will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with good auditing practice, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the parent company's or the group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

- Conclude on the appropriateness of the Board of Directors' and the Managing Director's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the parent company's or the group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the parent company or the group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events so that the financial statements give a true and fair view.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

OTHER REPORTING REQUIREMENTS

Other Information

The Board of Directors and the Managing Director are responsible for the other information. The other information comprises the report of the Board of Directors and the information included in the Annual Report, but does not include the financial statements and our auditor's report thereon.

Our opinion on the financial statements does not cover the other information.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. With respect to the report of the Board of Directors, our responsibility also includes considering whether the report of the Board of Directors has been prepared in accordance with the applicable laws and regulations.

In our opinion, the information in the report of the Board of Directors is consistent with the information in the financial statements and the report of the Board of Directors has been prepared in accordance with the applicable laws and regulations.

If, based on the work we have performed, we conclude that there is a material misstatement of the other information, we are required to report that fact. We have nothing to report in this regard.

Other statements

We support that the financial statements of the parent company and the consolidated financial statements should be adopted. The proposal by the Board of Directors regarding the result of the accounting period is in compliance with the Companies Act. We support that the members of the Board of Directors and the Managing Director of the parent company should be discharged from liability for the period audited by us.

Helsinki 27 March 2020

PricewaterhouseCoopers Oy
Authorised Public Accountants

Jouko Malinen
Authorised Public Accountant (KHT)
Itämerentori 2, 00180 Helsinki
Registered office Helsinki, Business ID 0486406-8

Deloitte & Touche Oy
Authorised Public Accountants

Robert Kajander
Authorised Public Accountant (KHT)
Porkkalankatu 24, 00180 Helsinki
Registered office Helsinki, Business ID 0989771-5

POSIVA OY
Olkiluoto, 27160 Eurajoki
FINLAND
Tel. +358 2 837 231
www.posiva.fi