

**Energy Efficiency Agreement for Industries** 

# Company Accession Document Action Plan for the Technology Industries

Company:		
	(Name of the Company)	

joins the Action Plan for the Technology Industries of the Energy Efficiency Agreement for Industries with this document and its appendices (Accession Details, Action Plan), and commits itself to implementing the Action Plan attached to this document.

The Company joins the Energy Efficiency Agreement for Industries once the Federation of Finnish Technology Industries has established that the accession document signed by the Company and the accession details attached to the document are in due form and the federation has submitted a copy of the documents to be entered into the participant register.

## Implementation of the agreement

In order to achieve the targets of the Energy Efficiency Agreement for Industries, the Company

- in general, includes all of its sites in Finland and their energy use in the Action Plan, as referred to in section 1.3 of the Action Plan
- on joining the agreement scheme, sets an indicative energy savings target for 2020 and 2025, as defined in section 2.2 of the Action Plan; the implementation of the target will be monitored as described in the Action Plan
- commits itself to contributing to the implementation of the Energy Efficiency Agreement for Industries, as described in section 3.4, "Obligations of the Company" of the attached Action Plan.

#### Termination by the Company's withdrawal, dismissal of the Company and the Company's withdrawal

The agreement that joins the Company in the scheme is valid until 31 December 2025, unless the reasons due to a termination by the Company's withdrawal (section 5.1), dismissal of the Company (section 5.2), or the Company's withdrawal (section 5.3) cause otherwise. In addition, the agreement that joins the Company in the scheme becomes void if the Energy Efficiency Agreement for Industries or the Action Plan attached to the agreement is terminated due to fundamental changes in the operating environment or conditions.

#### Other terms

The achievement of the indicative energy savings targets set in the Action Plan for the Technology Industries for 2020 and 2025 are monitored and, if necessary, the management group of the Energy Efficiency Agreement for Industries prepares the proposals for necessary changes, if it seems unlikely that the set targets can be achieved.

The judicial nature of the Energy Efficiency Agreement for Industries is comparable to a target plan, and in addition to the fact that the Company will potentially be dismissed from the Energy Efficiency Agreement for Industries, the failure to meet the obligations of the Action Plan will not result in any legal consequences, other than that which is referred to in sections 5.1 and 5.2 of the Action Plan on state subsidies.

The parties to the Energy Efficiency Agreement for Industries and the companies which have joined in this Action Plan shall aim to act in such a manner that the targets, in accordance with the agreement, will be fulfilled.

Signature	
Place and date	Signature of the Company
	Name in block capitals  on document and the accession details are to be submitted to the following address: copimus, P.O. Box 10, FI-00131 HELSINKI, FINLAND
Accession approved (date)	Accession number
Signature of the acceptor	Name in block capitals

<sup>&</sup>lt;sup>1</sup>The second copy of the accession document will be returned to the Company after approval.



agreement is to be made by operation.

# **Accession Details**

Con	npany	
	tal address	
	tal code	
Tow		
Wel	bsite	
Bus	iness ID	
	Company's prin	cipal activity according to the Standard Industrial Classification TOL2008 <sup>1</sup> of Statistics Finland evel:
TOL	.2008 class	
		rge of the Energy Efficiency Agreement <sup>2</sup>
Nan	ne	
	title	
Site	3	
Site	tal address <sup>3</sup>	
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Site Poss Tow Tele Mol E-m	tal address <sup>3</sup> tal code <sup>3</sup> vn <sup>3</sup> ephone bile nail empany's singeneral, the dustries.	tes Company includes all of its sites in Finland in the Energy Efficiency Agreement of sites in this Action Plan is

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<sup>&</sup>lt;sup>1</sup> Standard Industrial Classification TOL2008 of Statistics Finland <a href="http://www.stat.fi/meta/luokitukset/toimiala/001-2008/index.html">http://www.stat.fi/meta/luokitukset/toimiala/001-2008/index.html</a>

<sup>&</sup>lt;sup>2</sup> The person in charge of the agreement acts as a contact person in matters related to the implementation of this Action Plan, and also as the person in charge of the Company's sites, unless such persons are not specified separately.

<sup>&</sup>lt;sup>3</sup> Please leave this field empty, if the site details of the Company's Person in charge of the Energy Efficiency Agreement are the same as the corresponding details of the Company above.



Energy use includ	ed in the agreement	t <sup>4</sup> in	5
•	any includes all of its sit 1.3 of the Action Plan.	es in Finland and	I their energy use in the agreeme
Electricity	MWh		
Electricity Heat	MWh MWh		
,			

# 5 Indicative energy savings targets for 2020 and 2025

The Company sets an indicative quantitative energy savings target (MWh) for the period 2017–2025<sup>7</sup>.

If the Company has participated in the Energy Efficiency Agreement in 2008–2016 and wants to use the savings reported into the monitoring system of the Energy Efficiency Agreement scheme concerning the actions implemented during the period of 2014–2016, the Company can alternatively set an indicative energy savings target (MWh) for 2014–2025<sup>8</sup>.

The Company sets an indicative energy savings target (MWh) for the agreement period 2017–2025 below:	
The Company sets an indicative energy savings target (MWh) for the agreement period 2014–2025 below:	

The Company's indicative quantitative energy savings target (MWh) for 2020 and 2025, in accordance with the agreement<sup>7,8</sup>, is calculated in the table below from the Company's total energy use at the time of accession, presented is section 4.

Energy savings targets set for the agreement period 2017–2025:

Intermediate target for 2020	MWh <sup>9</sup>	%	The target must be at least 4% <sup>10</sup>
Overall target for 2025	MWh <sup>11</sup>	%	The target must be at least 7.5% 10

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<sup>&</sup>lt;sup>4</sup> The total energy use (electricity, heat and fuels) of all sites is presented here.

<sup>&</sup>lt;sup>5</sup> The year of the energy data presented in the table. The data is the data that represents the Company's normal operation during the latest calendar year available at the time of accession.

For example, oil, natural gas, wood chips (Note! Heat generated by fuels is not included under "Heat"). Net heat contents published by Statistics Finland are used as the conversion factors for energy unit (publication from 2014: http://pxweb2.stat.fi/sahkoiset\_julkaisut/energia2014/html/suom0018.htm).

<sup>&</sup>lt;sup>7</sup> The Company sets an indicative energy savings target of at least 7.5% for 2017–2025 and an intermediate target of 4% for 2020. The Company's energy use in the target years 2020 and 2025 is not required to be lower than the baseline included in the agreement.

The Company sets an indicative energy savings target of at least 10.5% for 2014–2025 and an intermediate target of 7% for 2020. The Company's energy use in the target years 2020 and 2025 is not required to be lower than the baseline included in the agreement.

<sup>&</sup>lt;sup>9</sup> For example, if the total energy use (section 4) is 1,000 MWh and the target is set for the agreement period 2017–2025, the company's intermediate target for 2020 must be at least 4%, i.e. 40 MWh – correspondingly, for the period 2014–2025 at least 7%, i.e. 70 MWh.

Note! The intermediate target for 2020 must be at least 7% and, correspondingly, the overall target for 2025 must be at least 10.5% of the energy use presented in section 4, if the Company sets the target for the period 2014–2025.

For example, if the total energy use (section 4) is 1,000 MWh and the target is set for the agreement period 2017–2025, the company's overall target for 2025 must be at least 7.5%, i.e. 75 MWh – correspondingly, for the period 2014–2025 at least 10.5%, i.e. 105 MWh.



# 6 Annual reporting of the Energy Efficiency Agreements – energy data

We request authorisation for Motiva Ltd to annually hand over to Statistics Finland the energy data (electricity, heat and fuels) gathered for the annual reporting of the Energy Efficiency Agreement for Industries 2017–2025, to be used for the purpose of statistics. The authorisation makes it possible to use the gathered energy data in the energy statistics on industry produced by Statistics Finland and to improve the coverage of statistics. In addition, the purpose is to reduce the duplicated burden of information reporting placed on the companies.

The principles governing the processing and confidentiality of the data of Statistics Finland can be found in the Finnish Statistics Act.

http://www.finlex.fi/fi/laki/ajantasa/2004/20040280

#### **Authorisation**

We authorise Motiva Ltd to annually hand over to Statistics Finland the energy data (electricity, heat and fuels) gathered for the annual reporting of the Energy Efficiency Agreement, to be used by Statistics Finland in the production of statistics. The authorisation will be valid until the end of 2026, unless Motiva Ltd<sup>12</sup> and the Energy Authority<sup>13</sup> are not separately notified in writing of the termination of the authorisation.

	Yes, we give authorisation
We do not authorise Motiva Ltd to hand ove fuels) gathered for the annual reporting of t	er to Statistics Finland the energy data (electricity, heat and he Energy Efficiency Agreement.
	We do not give authorisation
Signature	
Place and date	Company
Signature	Name in block capitals

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<sup>&</sup>lt;sup>12</sup> seuranta-apu@motiva.fi

<sup>&</sup>lt;sup>13</sup>kirjaamo@energiavirasto.fi



Accession Details
Unofficial translation
Example for medium-sized industry

	Name of the site	TOL2008, 3 figures 14
	Name and e-mail address of the person in charge of the site 15	
1		<del>,</del>
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If the number of sites exceeds 14, this page can be copied, as necessary.

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Principal activity according to the Standard Industrial Classification TOL2008 of Statistics Finland http://www.stat.fi/meta/luokitukset/toimiala/001-2008/index.html

<sup>15</sup> If a site-specific person in charge is not appointed, the person in charge of the agreement, specified in section 2, also acts as the person in charge of the site in question.



# **Energy Efficiency Agreement for Industries**

# Action Plan for the Technology Industries

With this Action Plan, the Federation of Finnish Technology Industries (hereinafter the Industry Association) shall implement the Energy Efficiency Agreement for Industries, which is an agreement on the promotion of energy efficiency in 2017–2025 between the Ministry of Employment and the Economy (hereinafter the Ministry), the Energy Authority, the Confederation of Finnish Industries EK (hereinafter the Confederation) and the industry associations.

The joint management group of the Ministry, the Energy Authority, the Confederation and the industry associations will monitor and steer the implementation of the Energy Efficiency Agreement for Industries and, when necessary, makes proposals on its development. The starting points and grounds for the agreement, and the tasks of the management group, are described in the Energy Efficiency Agreement for Industries signed by the above parties to the agreement.

This Action Plan presents the targets and obligations to which the company joining the Energy Efficiency Agreement for Industries (hereinafter the Company) is committed itself to, and the procedures for termination of the agreement, for dismissal of the Company, and for the Company's withdrawal, and any potential consequences. In addition, this Action Plan presents the actions by the Ministry, the Energy Authority and the Industry Association in accordance with the agreement, and the relationship to the implementation of the Energy Efficiency Act in a large company.

### 1 Agreement period and joining the agreement scheme

#### 1.1 Agreement period and agreement terms

The agreement period 2017–2025 of the Energy Efficiency Agreement for Industries is divided into two terms: term 2017–2020 (4 years) and term 2021–2025 (5 years), the total agreement period being 9 years.

#### 1.2 Target group

In general, the Action Plan for the Technology Industries of the Energy Efficiency Agreement for Industries are joined by the companies in the technology industry sector with no sites exceeding an annual energy use <sup>1</sup> of 100 GWh. <sup>2</sup>

#### 1.3 Joining the agreement

Joining the Energy Efficiency Agreement for Industries means that a company joins one or more Action Plans of the Energy Efficiency Agreement for Industries with a separate accession document.

In general, the Company includes all of its sites in Finland and their energy use in the Energy Efficiency Agreement for Industries.

To join the Action Plan for the Technology Industries, the Company must submit an appropriately filled and signed accession document and the accession details attached to the document to the Industry Association. The Company joins the Energy Efficiency Agreement for Industries once the Industry Association has estab-

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<sup>&</sup>lt;sup>1</sup>Electricity, heat and fuels

<sup>&</sup>lt;sup>2</sup> In general, a company with one or more sites with an annual energy consumption of over 100 GWh, includes all of its sites in the Action Plan for the Energy-Intensive Industry, regardless of the energy consumption in a single site. However, such a company can include some of its sites in the Action Plan for the Medium-Sized Industry in its own branch, if necessary.



lished that the signed accession document and the accession details are in due form and the association has submitted a copy of the documents to Motiva Ltd to be entered into the participant register.

The procedures for a company to terminate its membership or for dismissing a company from the scheme and any potential consequences are described in section 5.

# 2 Targets of the Action Plan

#### 2.1 Target of the Industry Association

The target of the Industry Association is to have such a number of companies committing themselves to the implementation of this Action Plan that it will cover 60% of the energy use within the scope of the Action Plan by the end of 2018.

The indicative energy savings target (GWh) of the Action Plan for 2017–2025 is set to 7.5% and the intermediate target is set to 4% for 2020, calculated from the energy use of the Action Plan's target group<sup>1</sup>.

#### 2.2 Target of the Company

#### **Setting the target**

As a general rule, achieving the target of the Action Plan requires that each company joining the Energy Efficiency Agreement for Industries sets an indicative energy savings target of at least 7.5% for 2017–2025 and an intermediate target of 4% for 2020 when they join the Energy Efficiency Agreement (2017–2025).

A company that has participated in the previous agreement period and wants to use the savings reported to the monitoring system of the Energy Efficiency Agreement scheme concerning the actions implemented during the period of 2014–2016, must set an indicative energy savings target of at least 10.5% for 2014–2025 and an intermediate target of 7% for 2020.

In general, the Company includes all of its energy use<sup>1</sup> in the Energy Efficiency Agreement for Industries, as referred to in section 1.3. On joining the Action Plan, the Company presents an indicative energy savings target in its accession document as the amount of energy (MWh) in 2020 and 2025. These targets are calculated from the amount of energy that is included in the appropriate Action Plan and that represents normal operation during the latest calendar year available at the time of accession.

If the relative (%) improvement target set by the Company changes fundamentally from the original due to significant structural or ownership changes that have taken place during the validity of the agreement, the Company may adjust the savings target (MWh) for 2020 and 2025 to correspond with the new situation by notifying of the change and its reasons in connection with annual reporting into the monitoring system of the Energy Efficiency Agreement scheme.

#### Monitoring the achievement of the energy savings target set by the Company

An action can be accepted for monitoring the achievement of an indicative energy savings target, if the action is implemented during the period for setting the savings target (2017–2025 or 2014–2025, as described above) used by the Company and specified in the accession document, if it is reported to the monitoring system of the Energy Efficiency Agreement scheme, if the energy conservation impact of the action is still valid during the year in question, and if the action concerns the energy use included in the Company's target calculation.

In this Action Plan, energy conservation means the reduction of the targeted energy consumption from the current level achieved by active measures, compared to the amount of energy that would be consumed without active measures. Correspondingly, the reduction of future energy consumption achieved by active

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measures can be counted as energy conservation.<sup>3</sup> The amount of saved energy (kWh/a) is determined by measuring and/or by a calculation, in which case the consumption subject to the energy efficiency improvement measure is estimated before and after the implementation of the measure, whilst ensuring normalisation for external conditions that affect energy consumption.

The Company's energy use<sup>1</sup> included in the agreement in the target years 2020 and 2025 is not required to be lower than the baseline included in the agreement.

### 3 Implementation of the Action Plan

#### 3.1 Obligations of the Industry association

In order to achieve the target of the Action Plan, the Industry Association shall

- set up a steering group or appoint another body, in which the implementation of the Action Plan is monitored and discussed at least once a year
- encourage and advise companies to join the Energy Efficiency Agreement for Industries, take part in the introduction of the agreement, and support its execution
- verify that the accession document signed by the Company is in due form, accept the Company as a
  participant of the Energy Efficiency Agreement for Industries by signing the approved accession
  document of the Company, and submit a signed copy of the document to Motiva Ltd to be entered
  into the participant register
- together with the Energy Authority and before signing the accession document, review the specifically justified reasons presented by the Company, if the Company presents a lower target than what is generally described in section 2.2 of the Action Plan
- participate, in co-operation with other parties to the Energy Efficiency Agreement for Industries, in the promotion of energy audit and analysis activities and the communication of the results and benefits of the energy management systems by providing information on, for example, concrete good examples, especially from the SME sector
- advise the companies which have joined to the Action Plan in reporting, and participate in the preparation of annual reporting and in the drawing up of the annual report related to the Action Plan<sup>4</sup>
- participate in the implementation of the development and pilot projects in its own branch related to the execution of the agreement together with other parties to the agreement
- participate in the development of the Energy Efficiency Agreement scheme together with the Ministry, Confederation, companies in its own branch joining the Energy Efficiency Agreement for Industries, the Energy Authority, and any other bodies participating in the implementation of the agreement scheme
- dismiss the Company, if the management group of the Energy Efficiency Agreement for Industries has so decided.

<sup>4</sup> The report is summarised from the data reported annually by the companies.

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<sup>&</sup>lt;sup>3</sup> For example: (i) building new energy-efficient capacity (new investment), in so far as it replaces existing outgoing capacity, (ii) building entirely new capacity, in so far as its level of energy-efficiency is better than normal, (iii) the procurement of a piece of equipment (for example, motors) that is higher than ecodesign level, and (iv) the utilisation of surplus energy in one's own use or on the factory site, in so far as it replaces the need for purchased energy.



#### 3.2 Obligations of the Ministry

In order to achieve the targets and taking into account the annual available appropriations, the Ministry shall

- support the energy audits and analyses on energy conservation by the companies, in accordance
  with the conditions for granting energy subsidy<sup>5</sup>. When determining the amount of subsidy, take into account as a positive factor the Company's commitment to long-term energy conservation and
  improvement of energy efficiency
- support investments related to energy conservation established in the energy audits and analyses
  of the Company or in similar studies, meeting the general terms and conditions of energy subsidy.
  Projects promoting the introduction of new technologies and procedures take priority. When determining the amount of subsidy, take into account as a positive factor the Company's commitment to long-term energy conservation and improvement of energy efficiency
- participate in the development of the Energy Efficiency Agreement scheme together with the Energy Authority, Confederation, industry associations, and any other bodies participating in the implementation of the agreement scheme, in so far as the tasks are not assigned by the Ministry to the Energy Authority.

#### 3.3 Obligations of the Energy Authority

In order to achieve the targets and taking into account the annual available appropriations, the Energy Authority, under the guidance of the Ministry, shall

- participate in the implementation of the Energy Efficiency Agreement scheme with adequate resources
- participate in the development of the Energy Efficiency Agreement scheme together with the Ministry, Confederation, industry associations, and any other bodies participating in the implementation of the agreement scheme, in so far as the tasks are assigned by the Ministry to the Energy Authority
- monitor the implementation of the targets of the Energy Efficiency Agreement for Industries
- participate in the implementation of the development and pilot projects related to the execution of the agreement together with other parties to the agreement
- monitor the fulfilment of the agreement obligations of the companies, send the company a notification on the failure to meet the agreement obligations, and prepare a proposal to the management group for further actions, due to the company's failure to meet the agreement obligations, if necessary
- allocate resources for Motiva Ltd, so that Motiva can maintain the participant register, produce information required for monitoring the implementation of the targets and realisation of the impacts of the agreement, monitor the implementation of the Action Plans, support the communication of the agreement scheme and maintain the website, participate in the development of the Energy Efficiency Agreement scheme, maintain and develop the monitoring system of the agreement scheme, participate in the compiling of annual reports of the Action Plans, support the execution of the companies' agreement by, for example, producing communication and training material on good practices, and participate in the implementation of development and pilot projects.

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<sup>&</sup>lt;sup>5</sup> The mandatory energy audits for large companies, as referred to in section 6 of the Energy Efficiency Act (1429/2014), will not be subsidised.



#### 3.4 Obligations of the Company

The functional target of the Energy Efficiency Agreement for Industries is to include the continuous improvement of energy efficiency as part of the management systems used or to be introduced by the Company. Continuous improvement of energy efficiency requires the managements' commitment, setting of long-term goals and targets, and systematic implementation and monitoring of these goals and targets.

The Company commits itself to the continuous improvement of energy efficiency and in other actions of this Action Plan presented in section 3.4, whenever it is technically and economically justifiable, taking health, safety and environmental aspects into consideration.

#### Organisation and planning of operations

On joining the agreement, the Company appoints in its accession document a company-specific person in charge of the agreement and, if the Company so wishes, the site-specific persons in charge. The company-specific person in charge of the agreement acts as a contact person in matters related to the implementation of this Action Plan, and also as the site-specific person in charge, unless such persons are not specified separately.

The Company draws up an energy efficiency improvement plan for each site, according to the schedule below. The plan must include, with the proper assignment of schedules and responsibilities, the actions required for implementing the targets of the Company specified in section 2.2 and for fulfilling any other obligations set for the Company in this Action Plan.

A company that has not participated in the Energy Efficiency Agreement scheme for industries in the agreement period 2008–2016:

- Within one year of joining this Action Plan
  - o specifies the responsibilities of energy efficiency activities and
  - o identifies its energy use by establishing its energy consumption in each site by energy type (electricity, heat, fuels).
- Within two years of joining this Action Plan
  - establishes the possibilities of improving the efficiency of energy use. This can be carried out with, for example, energy audits or other similar studies
  - o sets the targets for improving the efficiency of energy use for each site
  - o draws up a schedule for the implementation of cost-effective energy efficiency improvement measures.
- Reviews the improvement plan annually and, when necessary, updates the plan.

A company that has participated in the Energy Efficiency Agreement scheme for industries in 2008–2016 and has drawn up the improvement plan as specified above:

• Reviews the improvement plan annually and, when necessary, updates the plan.

#### **Annual reporting**

The Company reports by the end of February each year<sup>6</sup> on the previous year's energy use<sup>1, 7</sup>, on the related efficiency measures, and on the realisation of any other activities related to the Action Plan by site into the monitoring system of the Energy Efficiency Agreement.

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<sup>&</sup>lt;sup>6</sup> On joining the Energy Efficiency Agreement for Industries, the Company commits itself to reporting the corresponding data for 2025 in 2026. If the Company withdraws from the agreement on 31 December 2020, it commits itself to reporting the data for 2020 in 2021.



The information to be reported include the Company's energy use data for the previous year and the efficiency improvement measures related to energy use observed in energy audits and analyses or otherwise in the Company, as well as their energy conservation impacts, investment costs and the year of implementation. In addition, the Company reports to the monitoring system on the progress of other actions related to the implementation of this Action Plan to the extent required by the monitoring system.

#### **Training and internal communication**

The Company organises training for its personnel, so that its personnel has the necessary information and skills related to its own tasks and operations and the preparedness for the efficient use of energy.

The Company keeps the personnel informed of the set targets and measures for the implementation of the continuous improvement of energy efficiency and of the achieved results.

#### **Energy efficiency in planning and procurement**

The Company includes the energy efficiency instructions as part of the Company's procurement procedure, so that, in addition to procurement costs, lifetime costs and service life are also taken into account in purchasing, planning and investment.

#### New energy-efficient technology and procedures

The Company aims to introduce new energy-efficient technology whenever it is technically and economically justifiable, taking health, safety and environmental aspects into consideration.

#### **Energy efficiency in logistics**

The Company aims to improve the energy efficiency of transport and storage related to its operations, in cooperation with service providers.

#### Use of renewable energy sources

The Company aims to increase the use of renewable energy sources whenever it is technically and economically justifiable, taking health, safety and environmental aspects into consideration.

#### 3.5 Implementation of agreement obligations with an energy management system

If a company which has joined the Energy Efficiency Agreement for Industries so wishes, it can, instead of the obligations described in section 3.4, commit itself to the continuous improvement of energy efficiency by introducing an Energy Efficiency System EES<sup>8</sup> within 12 months of joining the Energy Efficiency Agreement. A management review is carried out to ensure that the selected energy efficiency or energy management system is appropriately implemented. In such a case, the company commits itself to using the system<sup>9</sup> throughout the agreement period.

In its accession document, the Company appoints a company-specific person in charge of the agreement and the site-specific persons in charge. The company-specific person in charge of the agreement acts as a contact person in matters related to the implementation of this Action Plan, and also as the site-specific person in charge, unless such persons are not specified separately.

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<sup>&</sup>lt;sup>7</sup> If the Company provides the operator of the monitoring system of the Energy Efficiency Agreement scheme (Motiva Ltd) with the necessary authorisation when joining the scheme, the reported energy use data can be transferred from the monitoring system to Statistics Finland as confidential data for the purpose of energy statistics.

<sup>&</sup>lt;sup>8</sup> Instead of the Energy Efficiency System <u>EES</u>, the company can alternatively introduce an Energy Efficiency System <u>EES</u><sup>+</sup> or an ISO 50001 energy management system.

<sup>&</sup>lt;sup>9</sup> EES, EES<sup>+</sup> or ISO 50001



The Company commits itself to reporting by the end of February each year<sup>6</sup> on the previous year's energy use<sup>7</sup>, on the related efficiency measures, and on the realisation of any other activities related to the Action Plan by site into the monitoring system of the Energy Efficiency Agreement.

In addition, the Company aims to introduce new energy-efficient technology whenever it is technically and economically justifiable, taking health, safety and environmental aspects into consideration. The Company also aims to improve the energy efficiency of transport by improving logistics and energy use in co-operation with companies providing these services. In addition, the Company aims to increase the use of renewable energy sources whenever it is technically and economically justifiable, taking health, safety and environmental aspects into consideration.

## 4 Steering group

The Industry Association appoints a steering group <sup>10</sup>to guide and monitor the implementation of the Action Plan for the Technology Industries of the Energy Efficiency Agreement for Industries. Representatives of bodies and companies in the branch, who are important with respect to the implementation of this Action Plan, will be invited to the steering group.

The steering group monitors the progress of the implementation of the Action Plan in relation to the set targets and the implementation of other obligations related to the agreement scheme, and performs actions and makes development proposals related to the agreement scheme and its communication.

# 5 Termination of the agreement, dismissal from the agreement, potential consequences and withdrawal from the agreement

# 5.1 Termination by the Company's withdrawal from the agreement and potential consequences

The Company may withdraw from the Energy Efficiency Agreement for Industries by notifying the Energy Authority<sup>11</sup> and the Industry Association thereof in writing. In its notice of withdrawal, the Company commits itself to reporting any energy subsidies received during the agreement period on the basis of the Energy Efficiency Agreement.

The energy subsidies granted on the basis of this agreement and received by the Company withdrawing from the agreement may be collected, according to the conditions on the recovery recorded in the subsidy decision in question. The authority that has granted the subsidy will decide on the collection separately for each case.

#### 5.2 Dismissal of the Company from the agreement and potential consequences

A company may be dismissed from the Energy Efficiency Agreement for Industries, if the Company does not fulfil the obligations it has undertaken on joining the agreement. The grounds for dismissal may be repeated failures to implement the Company's obligations in accordance with the agreement or to report the required information into the monitoring system of the Energy Efficiency Agreement scheme.

Upon detecting a failure to fulfil an agreement obligation, the Energy Authority will send the Company a notification. If the Company does not correct its operations appropriately within the prescribed time limit, the Energy Authority will prepare a proposal for further actions to the management group of the Energy Efficiency Agreement for Industries. The decision on the dismissal of the Company from the Energy Efficiency Agreement for Industries will always be made by the management group.

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<sup>&</sup>lt;sup>10</sup> Or another body, in which the implementation of the Action Plan is monitored and discussed at least once a year.

<sup>&</sup>lt;sup>11</sup>kiriaamo@energiavirasto.fi



The energy subsidies granted on the basis of this agreement and received by the Company dismissed from the agreement may be collected, according to the conditions on the recovery recorded in the subsidy decision in question. The authority that has granted the subsidy will decide on the collection separately for each case.

# 5.3 Withdrawal of the Company from the Energy Efficiency Agreement for Industries on 31 December 2020

If the Company submits an appropriately filled accession document for the Energy Efficiency Agreement for Industries by 31 December 2018, the Company may withdraw from the agreement at the end of the first agreement term on 31 December 2020 without being subjected to the consequences related to the energy subsidies, described in sections 5.1 and 5.2<sup>6</sup>. The Company must notify the Energy Authority<sup>11</sup> and the Industry Association in writing of the withdrawal by the end of 2020.

The withdrawal procedure described here does not apply to the companies that submit the accession document on 1 January 2019 or later.

# Relationship to the implementation of the Energy Efficiency Act in a large company<sup>12</sup>

The Finnish Energy Efficiency Act (1429/2014) obligates the large companies to carry out an energy audit in every four years. A company is deemed to meet the requirements for the mandatory energy audit, if the company has joined an Energy Efficiency Agreement and has introduced an Energy Efficiency System EES<sup>+</sup>. The EES<sup>+</sup> does not need to be certified. In such a case, the Energy Authority supervises the implementation of the EES<sup>+</sup> in the company separately.

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<sup>&</sup>lt;sup>12</sup> A large company is specified as (Commission Recommendation 2003/361/EC) a company or group that

employs more than 250 persons or

<sup>•</sup> has an annual turnover of over EUR 50 million and an annual balance sheet total of over EUR 43 million. When considering the limit values specified above, the ownership of an individual company must also be taken into account, even if the company would not exceed the limit values <a href="https://www.energiavirasto.fi/suurten-yritysten-pakolliset-katselmukset">https://www.energiavirasto.fi/suurten-yritysten-pakolliset-katselmukset</a>.