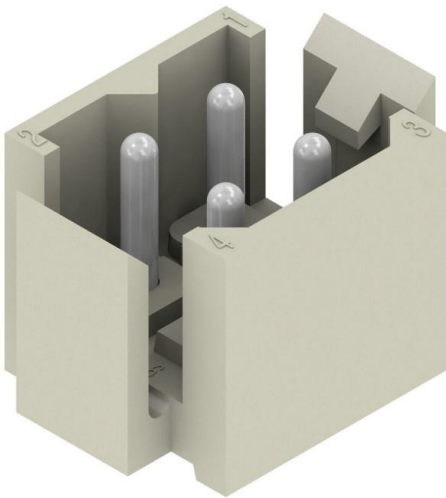


## Rectangular Plug-In Connectors RSV L

**Weidmüller Interface GmbH & Co. KG**  
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D-32758 Detmold  
Germany

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### General data

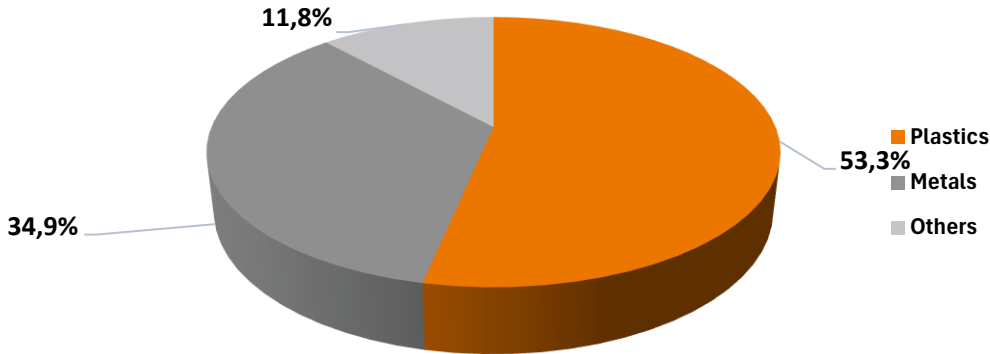
<b>Reference product</b>	1440500000 RSV1,6 LS4 GR 3,2 SN
<b>Description of the product</b>	The RSV 1.6 L series consists of THT solder-mount male and female PCB headers that create a robust, coded 5.00 mm-pitch board-to-board plug-in connection with reliable electrical and mechanical performance.
<b>Functional unit</b>	For PCB mounting during a reference lifecycle of 20 years.

## Other products covered

1413700000	1413900000	1414700000	1414900000	1415500000
1415600000	1416200000	1416300000	1416500000	1416600000
1416700000	1417600000	1417700000	1418300000	1418500000
1418600000	1418700000	1419200000	1419500000	1419600000
1419700000	1440200000	1440300000	1440400000	1440600000
1440700000	1440800000	1440900000	1441200000	1441300000
1441400000	1441500000	1441600000	1441700000	1441800000
1441900000	1442200000	1442300000	1442400000	1442500000
1442600000	1442700000	1442800000	1442900000	1443200000
1443300000	1443400000	1443500000	1443600000	1443700000
1443800000	1443900000	1444200000	1444300000	1444400000
1444500000	1444600000	1444700000	1444800000	1444900000
1445200000	1445300000	1445400000	1445500000	1445600000
1445700000	1445800000	1445900000	1446200000	1446300000
1446400000	1446500000	1446600000	1446700000	1446800000
1446900000				

## Constituent Materials

The total weight of the reference product is 2,23 g (including packaging material). The constituent materials are distributed as follows:



Categorisation according to the material classes of IEC 62474:

Plastics			Metals			Other		
M-208	Polyamide (PA)	53,3 %	M-121	Copper and its alloys	34,9 %	M-341	Paper	11,8 %
<b>Plastics in total</b>		<b>53,3 %</b>	<b>Metals in total</b>		<b>34,9 %</b>	<b>Others in total</b>		<b>11,8 %</b>

The products are in compliance with RoHS (EU Directive 2011/65/EU).

According to the REACH Regulation 1907/2006, the ECHA publishes on its website which substances are to be classified as so-called substances of very high concern (SVHC). As soon as an article contains SVHC above the respective threshold values for the declaration obligation according to Article 33, the affected articles and the SVHC they contain are published in the online product catalogue at each product.

The online product catalogue site of the reference product can be accessed via the link:

<https://eshop.weidmueller.com/p/1440500000>

## Additional Environmental Information

<b>Manufacture</b>	<p>This stage includes the manufacturing of the product and its packaging as well as the transport to the manufacturer's last logistics platform located in Hörselbach-Hainich (Germany). The final assembly site is located in Germany and has an ISO 14001 and ISO 50.001 certified environmental management system. Transport packaging, used in addition to product packaging when required for delivery, is excluded from the system boundaries.</p>
<b>Distribution</b>	<p>The shipment is made from the distribution centre to the customer by truck. The transport route to the customer was assumed to be 3500 km by lorry.</p>
<b>Installation</b>	<p>Only the disposal of the packaging is considered in this phase, as the installation is carried out manually with non-electrical tools.</p>
<b>Use</b>	<p>No maintenance or utilities are required during use.</p>
<b>End of Life</b>	<p>The end-of-life stage is modelled based on the data from Eurostat. The transport route to the disposal company was assumed to be 1000 km by lorry.</p>

## Environmental Impacts

<b>Reference Service Lifetime</b>	20 years			
<b>Product category</b>	Electrical switchgear and control gear solutions			
<b>Installation elements</b>	No special installation elements required.			
<b>Use scenario</b>	<p>During the use phase, the product dissipates some electricity due to power losses. The average power loss was calculated using the following assumptions:</p> <ul style="list-style-type: none"> <li>- RSL of 20 years;</li> <li>- Load rate: 50 % of the short time withstand current</li> <li>- Use rate: 50 % RSL.</li> </ul>			
<b>Geographical representativeness</b>	Europe			
<b>Software</b>	Sphera LCA for Experts, v10.9.4.13			
<b>Database</b>	Sphera MLC Databases 2025.2			
<b>Energy model</b>	<b>Manufacture*</b>	<b>Installation</b>	<b>Use</b>	<b>End of Life</b>
	Germany	-	Europe	Europe

\*Energy model of the final assembly site.

The following tables represent the impact values of the reference product according to DIN EN 15804:2022-03 except for the environmental indicators of output flows and information on the biogenic carbon content of the product and the associated packaging.

## Environmental impact indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Climate change - total	kg CO <sub>2</sub> eq.	3,01E+01	5,52E-02	6,70E-04	1,08E-04	3,00E+01	2,04E-04	-1,03E-03
Climate change - fossil	kg CO <sub>2</sub> eq.	2,97E+01	5,57E-02	6,78E-04	7,75E-06	2,96E+01	1,72E-04	-1,93E-03
Climate change - biogenic	kg CO <sub>2</sub> eq.	3,04E-01	-5,99E-04	-1,50E-05	1,00E-04	3,04E-01	3,03E-05	9,05E-04
Climate change - land use and land use change	kg CO <sub>2</sub> eq.	9,77E-02	2,11E-05	6,99E-06	4,16E-08	9,77E-02	1,64E-06	-7,05E-06
Ozone depletion	kg CFC 11 eq.	6,75E-10	1,84E-13	1,13E-16	1,37E-17	6,74E-10	3,19E-17	-9,69E-14
Acidification	mol H <sup>+</sup> eq.	6,49E-02	7,90E-05	1,05E-06	3,48E-08	6,48E-02	2,61E-07	-2,08E-05
Eutrophication - freshwater	kg P eq.	6,34E-05	8,19E-08	1,83E-09	3,42E-10	6,33E-05	1,22E-09	-1,10E-08
Eutrophication - marine aquatic	kg N eq.	1,56E-02	2,32E-05	4,28E-07	1,64E-08	1,56E-02	1,12E-07	-2,02E-06
Eutrophication - terrestrial	mol N- eq.	1,75E-01	2,40E-04	4,54E-06	1,44E-07	1,74E-01	1,12E-06	-2,11E-05
Photochemical ozone formation	kg NMVOC	3,87E-02	9,14E-05	9,36E-07	5,06E-08	3,86E-02	2,47E-07	-5,87E-06
Resource use, mineral and metals	kg Sb eq.	6,66E-06	5,07E-07	4,51E-11	4,43E-13	6,15E-06	1,07E-11	-8,33E-07
Resource use, fossils	MJ	6,05E+02	9,89E-01	8,70E-03	1,04E-04	6,04E+02	2,07E-03	-2,52E-02
Water use	m <sup>3</sup>	7,42E+00	8,57E-04	3,10E-06	6,67E-06	7,42E+00	2,00E-06	-6,66E-04

## Additional environmental impact indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Particulate matter	Disease incidences	5,37E-07	5,99E-10	9,37E-12	2,71E-13	5,36E-07	2,33E-12	-1,65E-10
Ionising radiation, human health	kBq U235 eq.	1,57E+01	1,15E-03	2,36E-06	2,19E-07	1,57E+01	6,30E-07	-1,08E-04
Ecotoxicity, freshwater	CTUe	1,02E+02	5,22E-01	1,13E-02	9,90E-05	1,02E+02	2,69E-03	-1,86E-02
Human toxicity, cancer	CTUh	9,63E-09	1,23E-11	1,53E-13	1,85E-15	9,61E-09	3,65E-14	-8,92E-13
Human toxicity, non-cancer	CTUh	2,03E-07	2,57E-10	8,53E-12	1,26E-13	2,02E-07	2,06E-12	-7,57E-11
Land Use	-	2,42E+02	1,13E-01	3,85E-03	2,84E-05	2,42E+02	9,03E-04	-3,56E-02

## Resources use indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Use of renewable primary energy	MJ	4,13E+02	8,09E-02	6,56E-04	1,22E-05	4,13E+02	1,57E-04	-1,79E-02
Total use of renewable primary energy resources	MJ	4,13E+02	8,09E-02	6,56E-04	1,22E-05	4,13E+02	1,57E-04	-1,79E-02
Use of non-renewable primary energy	MJ	6,05E+02	9,89E-01	8,70E-03	1,04E-04	6,04E+02	2,07E-03	-2,52E-02
Total use of non-renewable primary energy resources	MJ	6,05E+02	9,89E-01	8,70E-03	1,04E-04	6,04E+02	2,07E-03	-2,52E-02
Input of secondary material	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of renewable secondary fuels (RSF)	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of non-renewable secondary fuels (NRSF)	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of net fresh water	m³	3,21E-01	1,50E-04	3,24E-07	1,60E-07	3,21E-01	1,07E-07	-1,51E-05

## Waste category indicators

Indicator	Unit	Total*	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End of Life C1-C4	Benefits and Loads D
Hazardous waste disposed	kg	7,89E-07	2,33E-10	3,49E-13	1,70E-14	7,89E-07	8,81E-14	-8,96E-11
Non-hazardous waste disposed	kg	4,69E-01	8,11E-04	1,21E-06	3,23E-05	4,68E-01	2,89E-05	-3,63E-04
Radioactive waste disposed	kg	9,53E-02	1,43E-05	1,64E-08	1,44E-09	9,53E-02	4,37E-09	-7,90E-07

\*In accordance with the current Product Category Rules (PCR), the values presented in the 'Total' column do not include the benefits and loads beyond the system boundaries as represented in 'Module D'.

The following table represents the environmental impact indicators for products other than the reference product covered by this Environmental Product Declaration (EPD).

Product number	Life Cycle Phase	Climate change - total	Climate change - fossil	Climate change - biogenic	Climate change -land use and land use change	Ozone depletion	Acidification	Eutrophication - freshwater	Eutrophication - marine	Eutrophication - terrestrial	Photochemical ozone formation	Resource use, mineral and metals	Resource use, fossils	Water use
1413700000	Total*	3,31E+01	3,27E+01	3,35E-01	1,08E-01	7,43E-10	7,15E-02	6,98E-05	1,72E-02	1,92E-01	4,26E-02	7,66E-06	6,66E+02	8,17E+00
	Manufacturing	6,11E-02	6,16E-02	-6,10E-04	2,61E-05	2,50E-13	9,38E-05	9,25E-08	2,61E-05	2,70E-04	1,02E-04	8,84E-07	1,09E+00	1,15E-03
	Distribution	9,76E-04	9,87E-04	-2,19E-05	1,02E-05	1,64E-16	1,53E-06	2,66E-09	6,23E-07	6,61E-06	1,36E-06	6,57E-11	1,27E-02	4,52E-06
	Installation	1,19E-04	8,53E-06	1,11E-04	4,58E-08	1,51E-17	3,84E-08	3,77E-10	1,81E-08	1,58E-07	5,57E-08	4,88E-13	1,15E-04	7,34E-06
	Use	3,30E+01	3,26E+01	3,35E-01	1,08E-01	7,43E-10	7,14E-02	6,97E-05	1,71E-02	1,92E-01	4,25E-02	6,78E-06	6,65E+02	8,17E+00
	End of Life	3,13E-04	2,64E-04	4,65E-05	2,51E-06	4,89E-17	4,00E-07	1,88E-09	1,71E-07	1,72E-06	3,79E-07	1,64E-11	3,17E-03	3,07E-06
	Module D	-1,79E-03	-2,78E-03	9,93E-04	-9,52E-06	-1,52E-13	-3,19E-05	-1,30E-08	-2,80E-06	-2,97E-05	-8,50E-06	-1,31E-06	-3,57E-02	-1,01E-03
1413900000	Total*	3,05E+01	3,01E+01	3,09E-01	9,93E-02	6,85E-10	6,59E-02	6,44E-05	1,58E-02	1,77E-01	3,93E-02	6,79E-06	6,15E+02	7,54E+00
	Manufacturing	5,55E-02	5,61E-02	-6,07E-04	2,14E-05	1,89E-13	8,01E-05	8,27E-08	2,34E-05	2,42E-04	9,21E-05	5,39E-07	9,95E-01	8,82E-04
	Distribution	6,94E-04	7,03E-04	-1,56E-05	7,24E-06	1,17E-16	1,09E-06	1,90E-09	4,43E-07	4,71E-06	9,70E-07	4,68E-11	9,01E-03	3,22E-06
	Installation	1,10E-04	7,87E-06	1,02E-04	4,22E-08	1,39E-17	3,54E-08	3,47E-10	1,67E-08	1,46E-07	5,14E-08	4,50E-13	1,06E-04	6,77E-06
	Use	3,05E+01	3,01E+01	3,09E-01	9,92E-02	6,85E-10	6,59E-02	6,43E-05	1,58E-02	1,77E-01	3,92E-02	6,25E-06	6,14E+02	7,54E+00
	End of Life	2,12E-04	1,79E-04	3,15E-05	1,70E-06	3,32E-17	2,71E-07	1,27E-09	1,16E-07	1,17E-06	2,57E-07	1,11E-11	2,15E-03	2,08E-06
	Module D	-1,09E-03	-2,00E-03	9,17E-04	-7,27E-06	-1,01E-13	-2,17E-05	-1,12E-08	-2,09E-06	-2,18E-05	-6,08E-06	-8,71E-07	-2,60E-02	-6,94E-04
1414700000	Total*	5,19E+01	5,12E+01	5,24E-01	1,69E-01	1,16E-09	1,12E-01	1,09E-04	2,69E-02	3,01E-01	6,67E-02	1,19E-05	1,04E+03	1,28E+01
	Manufacturing	6,80E-02	6,96E-02	-1,63E-03	3,63E-05	3,30E-13	1,14E-04	1,16E-07	3,06E-05	3,15E-04	1,16E-04	1,32E-06	1,22E+00	1,57E-03
	Distribution	1,50E-03	1,52E-03	-3,37E-05	1,56E-05	2,52E-16	2,35E-06	4,10E-09	9,58E-07	1,02E-05	2,10E-06	1,01E-10	1,95E-02	6,95E-06
	Installation	2,68E-04	1,92E-05	2,48E-04	1,03E-07	3,39E-17	8,61E-08	8,46E-10	4,06E-08	3,56E-07	1,25E-07	1,10E-12	2,57E-04	1,65E-05
	Use	5,18E+01	5,11E+01	5,25E-01	1,69E-01	1,16E-09	1,12E-01	1,09E-04	2,68E-02	3,01E-01	6,66E-02	1,06E-05	1,04E+03	1,28E+01
	End of Life	4,46E-04	3,76E-04	6,63E-05	3,58E-06	6,97E-17	5,71E-07	2,68E-09	2,44E-07	2,46E-06	5,40E-07	2,33E-11	4,52E-03	4,37E-06
	Module D	-2,34E-03	-4,27E-03	1,94E-03	-1,57E-05	-2,20E-13	-4,68E-05	-2,41E-08	-4,48E-06	-4,68E-05	-1,31E-05	-1,89E-06	-5,52E-02	-1,48E-03
1414900000	Total*	4,86E+01	4,79E+01	4,91E-01	1,58E-01	1,09E-09	1,05E-01	1,02E-04	2,52E-02	2,82E-01	6,25E-02	1,08E-05	9,77E+02	1,20E+01
	Manufacturing	5,96E-02	6,12E-02	-1,60E-03	2,90E-05	2,38E-13	9,28E-05	1,01E-07	2,65E-05	2,72E-04	1,02E-04	8,07E-07	1,08E+00	1,16E-03
	Distribution	1,07E-03	1,08E-03	-2,40E-05	1,12E-05	1,80E-16	1,68E-06	2,92E-09	6,84E-07	7,26E-06	1,50E-06	7,21E-11	1,39E-02	4,96E-06
	Installation	2,51E-04	1,79E-05	2,33E-04	9,63E-08	3,17E-17	8,06E-08	7,92E-10	3,80E-08	3,33E-07	1,17E-07	1,03E-12	2,41E-04	1,54E-05
	Use	4,85E+01	4,78E+01	4,92E-01	1,58E-01	1,09E-09	1,05E-01	1,02E-04	2,51E-02	2,82E-01	6,24E-02	9,95E-06	9,76E+02	1,20E+01
	End of Life	2,93E-04	2,47E-04	4,36E-05	2,36E-06	4,59E-17	3,75E-07	1,76E-09	1,61E-07	1,62E-06	3,55E-07	1,54E-11	2,97E-03	2,88E-06

	Module D	-1,27E-03	-3,07E-03	1,81E-03	-1,22E-05	-1,43E-13	-3,13E-05	-2,11E-08	-3,37E-06	-3,47E-05	-9,37E-06	-1,22E-06	-4,01E-02	-1,01E-03
1415500000	Total*	8,05E+01	7,94E+01	8,15E-01	2,62E-01	1,81E-09	1,74E-01	1,70E-04	4,17E-02	4,68E-01	1,04E-01	1,77E-05	1,62E+03	1,99E+01
	Manufacturing	6,44E-02	6,58E-02	-1,40E-03	3,29E-05	3,05E-13	1,06E-04	1,08E-07	2,87E-05	2,96E-04	1,10E-04	1,21E-06	1,15E+00	1,44E-03
	Distribution	1,32E-03	1,33E-03	-2,95E-05	1,37E-05	2,21E-16	2,06E-06	3,60E-09	8,41E-07	8,93E-06	1,84E-06	8,87E-11	1,71E-02	6,10E-06
	Installation	2,33E-04	1,67E-05	2,16E-04	8,94E-08	2,95E-17	7,49E-08	7,35E-10	3,53E-08	3,09E-07	1,09E-07	9,53E-13	2,24E-04	1,43E-05
	Use	8,04E+01	7,94E+01	8,16E-01	2,62E-01	1,81E-09	1,74E-01	1,70E-04	4,17E-02	4,67E-01	1,03E-01	1,65E-05	1,62E+03	1,99E+01
	End of Life	3,92E-04	3,31E-04	5,83E-05	3,15E-06	6,13E-17	5,02E-07	2,36E-09	2,15E-07	2,16E-06	4,75E-07	2,05E-11	3,98E-03	3,85E-06
	Module D	-2,07E-03	-3,77E-03	1,71E-03	-1,39E-05	-1,95E-13	-4,15E-05	-2,12E-08	-3,96E-06	-4,14E-05	-1,16E-05	-1,68E-06	-4,87E-02	-1,32E-03
1415600000	Total*	9,08E+01	8,96E+01	9,19E-01	2,95E-01	2,04E-09	1,96E-01	1,91E-04	4,70E-02	5,27E-01	1,17E-01	2,05E-05	1,83E+03	2,24E+01
	Manufacturing	8,06E-02	8,19E-02	-1,36E-03	4,45E-05	4,44E-13	1,41E-04	1,34E-07	3,61E-05	3,74E-04	1,37E-04	1,94E-06	1,43E+00	2,04E-03
	Distribution	2,03E-03	2,06E-03	-4,56E-05	2,12E-05	3,42E-16	3,19E-06	5,55E-09	1,30E-06	1,38E-05	2,84E-06	1,37E-10	2,64E-02	9,42E-06
	Installation	2,49E-04	1,78E-05	2,31E-04	9,55E-08	3,15E-17	7,99E-08	7,85E-10	3,77E-08	3,30E-07	1,16E-07	1,02E-12	2,39E-04	1,53E-05
	Use	9,07E+01	8,95E+01	9,20E-01	2,95E-01	2,04E-09	1,96E-01	1,91E-04	4,70E-02	5,27E-01	1,17E-01	1,86E-05	1,83E+03	2,24E+01
	End of Life	6,52E-04	5,50E-04	9,69E-05	5,24E-06	1,02E-16	8,34E-07	3,92E-09	3,57E-07	3,59E-06	7,89E-07	3,41E-11	6,61E-03	6,39E-06
	Module D	-3,90E-03	-5,75E-03	1,87E-03	-1,93E-05	-3,18E-13	-6,67E-05	-2,56E-08	-5,72E-06	-6,08E-05	-1,76E-05	-2,76E-06	-7,38E-02	-2,09E-03
1416200000	Total*	1,24E+02	1,22E+02	1,26E+00	4,04E-01	2,79E-09	2,68E-01	2,62E-04	6,43E-02	7,21E-01	1,60E-01	2,80E-05	2,50E+03	3,07E+01
	Manufacturing	9,05E-02	9,39E-02	-3,46E-03	6,18E-05	5,62E-13	1,71E-04	1,75E-07	4,31E-05	4,46E-04	1,59E-04	2,58E-06	1,62E+00	2,70E-03
	Distribution	2,89E-03	2,92E-03	-6,48E-05	3,01E-05	4,86E-16	4,53E-06	7,89E-09	1,85E-06	1,96E-05	4,04E-06	1,95E-10	3,75E-02	1,34E-05
	Installation	5,48E-04	3,92E-05	5,08E-04	2,10E-07	6,94E-17	1,76E-07	1,73E-09	8,30E-08	7,27E-07	2,56E-07	2,24E-12	5,27E-04	3,37E-05
	Use	1,24E+02	1,22E+02	1,26E+00	4,04E-01	2,79E-09	2,68E-01	2,62E-04	6,43E-02	7,20E-01	1,60E-01	2,54E-05	2,50E+03	3,07E+01
	End of Life	8,46E-04	7,13E-04	1,26E-04	6,80E-06	1,32E-16	1,08E-06	5,08E-09	4,63E-07	4,66E-06	1,02E-06	4,42E-11	8,57E-03	8,29E-06
	Module D	-4,51E-03	-8,24E-03	3,77E-03	-3,03E-05	-4,18E-13	-8,93E-05	-4,70E-08	-8,62E-06	-8,99E-05	-2,52E-05	-3,60E-06	-1,07E-01	-2,81E-03
1416300000	Total*	1,08E+02	1,06E+02	1,09E+00	3,50E-01	2,42E-09	2,32E-01	2,27E-04	5,57E-02	6,25E-01	1,38E-01	2,47E-05	2,17E+03	2,66E+01
	Manufacturing	9,06E-02	9,41E-02	-3,52E-03	6,26E-05	5,70E-13	1,72E-04	1,76E-07	4,33E-05	4,48E-04	1,59E-04	2,65E-06	1,62E+00	2,75E-03
	Distribution	2,93E-03	2,97E-03	-6,58E-05	3,06E-05	4,93E-16	4,59E-06	8,01E-09	1,87E-06	1,99E-05	4,10E-06	1,97E-10	3,81E-02	1,36E-05
	Installation	5,55E-04	3,97E-05	5,15E-04	2,13E-07	7,04E-17	1,79E-07	1,75E-09	8,42E-08	7,38E-07	2,60E-07	2,27E-12	5,34E-04	3,42E-05
	Use	1,07E+02	1,06E+02	1,09E+00	3,50E-01	2,42E-09	2,32E-01	2,27E-04	5,57E-02	6,24E-01	1,38E-01	2,20E-05	2,16E+03	2,66E+01
	End of Life	8,58E-04	7,23E-04	1,28E-04	6,89E-06	1,34E-16	1,10E-06	5,15E-09	4,69E-07	4,72E-06	1,04E-06	4,49E-11	8,69E-03	8,41E-06
	Module D	-4,58E-03	-8,37E-03	3,82E-03	-3,07E-05	-4,26E-13	-9,08E-05	-4,76E-08	-8,76E-06	-9,14E-05	-2,56E-05	-3,66E-06	-1,08E-01	-2,86E-03
1416500000	Total*	1,12E+02	1,11E+02	1,14E+00	3,66E-01	2,52E-09	2,43E-01	2,37E-04	5,82E-02	6,52E-01	1,45E-01	2,46E-05	2,26E+03	2,78E+01
	Manufacturing	6,88E-02	7,27E-02	-3,91E-03	4,84E-05	3,78E-13	1,26E-04	1,44E-07	3,36E-05	3,46E-04	1,23E-04	1,61E-06	1,26E+00	1,93E-03
	Distribution	2,00E-03	2,02E-03	-4,48E-05	2,08E-05	3,36E-16	3,13E-06	5,45E-09	1,28E-06	1,35E-05	2,79E-06	1,35E-10	2,59E-02	9,25E-06
	Installation	5,80E-04	4,15E-05	5,38E-04	2,23E-07	7,35E-17	1,87E-07	1,83E-09	8,80E-08	7,71E-07	2,71E-07	2,38E-12	5,58E-04	3,57E-05
	Use	1,12E+02	1,11E+02	1,14E+00	3,66E-01	2,52E-09	2,43E-01	2,37E-04	5,82E-02	6,52E-01	1,44E-01	2,30E-05	2,26E+03	2,78E+01
	End of Life	5,00E-04	4,22E-04	7,44E-05	4,02E-06	7,82E-17	6,40E-07	3,01E-09	2,74E-07	2,75E-06	6,05E-07	2,62E-11	5,07E-03	4,90E-06
	Module D	-1,88E-03	-5,75E-03	3,89E-03	-2,43E-05	-2,54E-13	-5,64E-05	-4,45E-08	-6,55E-06	-6,66E-05	-1,76E-05	-2,16E-06	-7,54E-02	-1,81E-03
1416600000	Total*	1,23E+02	1,21E+02	1,24E+00	4,00E-01	2,76E-09	2,65E-01	2,59E-04	6,36E-02	7,13E-01	1,58E-01	2,77E-05	2,47E+03	3,03E+01
	Manufacturing	9,17E-02	9,46E-02	-3,00E-03	6,03E-05	5,63E-13	1,71E-04	1,71E-07	4,31E-05	4,46E-04	1,60E-04	2,58E-06	1,63E+00	2,67E-03

	Distribution	2,85E-03	2,88E-03	-6,39E-05	2,97E-05	4,79E-16	4,46E-06	7,78E-09	1,82E-06	1,93E-05	3,98E-06	1,92E-10	3,70E-02	1,32E-05
	Installation	4,86E-04	3,47E-05	4,51E-04	1,87E-07	6,15E-17	1,56E-07	1,53E-09	7,36E-08	6,45E-07	2,27E-07	1,99E-12	4,67E-04	2,99E-05
	Use	1,23E+02	1,21E+02	1,24E+00	3,99E-01	2,76E-09	2,65E-01	2,59E-04	6,36E-02	7,12E-01	1,58E-01	2,52E-05	2,47E+03	3,03E+01
	End of Life	8,56E-04	7,22E-04	1,27E-04	6,88E-06	1,34E-16	1,09E-06	5,14E-09	4,68E-07	4,71E-06	1,04E-06	4,48E-11	8,67E-03	8,39E-06
	Module D	-4,75E-03	-8,11E-03	3,38E-03	-2,90E-05	-4,21E-13	-8,94E-05	-4,32E-08	-8,35E-06	-8,75E-05	-2,47E-05	-3,63E-06	-1,05E-01	-2,81E-03
1416700000	Total*	1,06E+02	1,05E+02	1,08E+00	3,46E-01	2,39E-09	2,30E-01	2,24E-04	5,51E-02	6,18E-01	1,37E-01	2,44E-05	2,14E+03	2,63E+01
	Manufacturing	9,18E-02	9,49E-02	-3,19E-03	6,21E-05	5,71E-13	1,73E-04	1,74E-07	4,34E-05	4,49E-04	1,60E-04	2,65E-06	1,64E+00	2,73E-03
	Distribution	2,91E-03	2,94E-03	-6,53E-05	3,03E-05	4,89E-16	4,56E-06	7,94E-09	1,86E-06	1,97E-05	4,06E-06	1,96E-10	3,78E-02	1,35E-05
	Installation	5,11E-04	3,66E-05	4,75E-04	1,96E-07	6,48E-17	1,64E-07	1,62E-09	7,75E-08	6,79E-07	2,39E-07	2,09E-12	4,92E-04	3,15E-05
	Use	1,06E+02	1,05E+02	1,08E+00	3,46E-01	2,39E-09	2,30E-01	2,24E-04	5,51E-02	6,17E-01	1,37E-01	2,18E-05	2,14E+03	2,63E+01
	End of Life	8,68E-04	7,32E-04	1,29E-04	6,97E-06	1,36E-16	1,11E-06	5,22E-09	4,75E-07	4,78E-06	1,05E-06	4,54E-11	8,80E-03	8,51E-06
	Module D	-4,78E-03	-8,30E-03	3,55E-03	-2,99E-05	-4,29E-13	-9,11E-05	-4,50E-08	-8,58E-06	-8,98E-05	-2,53E-05	-3,70E-06	-1,07E-01	-2,87E-03
1417600000	Total*	1,62E+02	1,60E+02	1,64E+00	5,27E-01	3,64E-09	3,50E-01	3,42E-04	8,39E-02	9,41E-01	2,08E-01	3,71E-05	3,26E+03	4,00E+01
	Manufacturing	1,17E-01	1,19E-01	-2,43E-03	7,84E-05	7,97E-13	2,26E-04	2,07E-07	5,42E-05	5,63E-04	2,01E-04	3,87E-06	2,04E+00	3,67E-03
	Distribution	4,55E-03	4,60E-03	-1,02E-04	4,74E-05	7,65E-16	7,13E-06	1,24E-08	2,91E-06	3,08E-05	6,36E-06	3,07E-10	5,91E-02	2,11E-05
	Installation	4,44E-04	3,17E-05	4,12E-04	1,70E-07	5,62E-17	1,43E-07	1,40E-09	6,72E-08	5,89E-07	2,07E-07	1,82E-12	4,27E-04	2,73E-05
	Use	1,62E+02	1,60E+02	1,64E+00	5,27E-01	3,64E-09	3,50E-01	3,41E-04	8,39E-02	9,40E-01	2,08E-01	3,32E-05	3,26E+03	4,00E+01
	End of Life	1,51E-03	1,27E-03	2,24E-04	1,21E-05	2,35E-16	1,93E-06	9,05E-09	8,24E-07	8,29E-06	1,82E-06	7,88E-11	1,53E-02	1,48E-05
	Module D	-1,01E-02	-1,33E-02	3,21E-03	-3,96E-05	-7,08E-13	-1,48E-04	-4,89E-08	-1,23E-05	-1,32E-04	-3,92E-05	-6,14E-06	-1,74E-01	-4,57E-03
1417700000	Total*	1,40E+02	1,38E+02	1,42E+00	4,56E-01	3,15E-09	3,03E-01	2,95E-04	7,26E-02	8,13E-01	1,80E-01	3,27E-05	2,82E+03	3,46E+01
	Manufacturing	1,17E-01	1,19E-01	-2,71E-03	7,99E-05	8,09E-13	2,29E-04	2,11E-07	5,46E-05	5,67E-04	2,02E-04	3,97E-06	2,05E+00	3,76E-03
	Distribution	4,64E-03	4,70E-03	-1,04E-04	4,84E-05	7,80E-16	7,28E-06	1,27E-08	2,96E-06	3,15E-05	6,48E-06	3,13E-10	6,03E-02	2,15E-05
	Installation	4,82E-04	3,45E-05	4,47E-04	1,85E-07	6,11E-17	1,55E-07	1,52E-09	7,31E-08	6,40E-07	2,25E-07	1,97E-12	4,64E-04	2,97E-05
	Use	1,40E+02	1,38E+02	1,42E+00	4,56E-01	3,15E-09	3,02E-01	2,95E-04	7,25E-02	8,13E-01	1,80E-01	2,87E-05	2,82E+03	3,46E+01
	End of Life	1,52E-03	1,29E-03	2,27E-04	1,22E-05	2,38E-16	1,95E-06	9,16E-09	8,34E-07	8,39E-06	1,84E-06	7,97E-11	1,54E-02	1,49E-05
	Module D	-1,01E-02	-1,35E-02	3,45E-03	-4,09E-05	-7,20E-13	-1,50E-04	-5,16E-08	-1,27E-05	-1,35E-04	-4,01E-05	-6,24E-06	-1,78E-01	-4,65E-03
1418300000	Total*	2,27E+02	2,24E+02	2,30E+00	7,41E-01	5,11E-09	4,92E-01	4,80E-04	1,18E-01	1,32E+00	2,93E-01	5,19E-05	4,58E+03	5,62E+01
	Manufacturing	1,32E-01	1,37E-01	-5,63E-03	1,09E-04	1,04E-12	2,81E-04	2,72E-07	6,55E-05	6,79E-04	2,35E-04	5,29E-06	2,33E+00	4,95E-03
	Distribution	5,39E-03	5,45E-03	-1,21E-04	5,62E-05	9,06E-16	8,45E-06	1,47E-08	3,44E-06	3,65E-05	7,53E-06	3,63E-10	7,00E-02	2,50E-05
	Installation	9,07E-04	6,49E-05	8,41E-04	3,48E-07	1,15E-16	2,92E-07	2,86E-09	1,37E-07	1,20E-06	4,24E-07	3,71E-12	8,72E-04	5,58E-05
	Use	2,27E+02	2,24E+02	2,31E+00	7,40E-01	5,11E-09	4,91E-01	4,80E-04	1,18E-01	1,32E+00	2,92E-01	4,66E-05	4,58E+03	5,62E+01
	End of Life	1,62E-03	1,37E-03	2,42E-04	1,31E-05	2,54E-16	2,08E-06	9,76E-09	8,89E-07	8,95E-06	1,97E-06	8,50E-11	1,65E-02	1,59E-05
	Module D	-9,59E-03	-1,57E-02	6,14E-03	-5,46E-05	-8,13E-13	-1,72E-04	-8,00E-08	-1,59E-05	-1,67E-04	-4,75E-05	-7,01E-06	-2,04E-01	-5,38E-03
1418500000	Total*	2,44E+02	2,41E+02	2,47E+00	7,96E-01	5,49E-09	5,28E-01	5,16E-04	1,27E-01	1,42E+00	3,14E-01	5,33E-05	4,92E+03	6,04E+01
	Manufacturing	9,02E-02	9,55E-02	-5,37E-03	7,53E-05	6,55E-13	1,88E-04	1,99E-07	4,58E-05	4,73E-04	1,64E-04	3,22E-06	1,63E+00	3,25E-03
	Distribution	3,42E-03	3,46E-03	-7,67E-05	3,56E-05	5,74E-16	5,36E-06	9,33E-09	2,18E-06	2,32E-05	4,77E-06	2,30E-10	4,44E-02	1,58E-05
	Installation	8,16E-04	5,84E-05	7,58E-04	3,14E-07	1,03E-16	2,63E-07	2,58E-09	1,24E-07	1,08E-06	3,81E-07	3,34E-12	7,85E-04	5,03E-05
	Use	2,44E+02	2,41E+02	2,48E+00	7,96E-01	5,49E-09	5,28E-01	5,15E-04	1,27E-01	1,42E+00	3,14E-01	5,01E-05	4,92E+03	6,04E+01

	End of Life	9,30E-04	7,84E-04	1,38E-04	7,47E-06	1,45E-16	1,19E-06	5,59E-09	5,09E-07	5,12E-06	1,13E-06	4,86E-11	9,42E-03	9,12E-06
	Module D	-4,47E-03	-9,86E-03	5,43E-03	-3,88E-05	-4,77E-13	-1,03E-04	-6,50E-08	-1,07E-05	-1,11E-04	-3,02E-05	-4,08E-06	-1,28E-01	-3,27E-03
1418600000	Total*	2,57E+02	2,54E+02	2,60E+00	8,37E-01	5,78E-09	5,56E-01	5,43E-04	1,33E-01	1,49E+00	3,31E-01	5,79E-05	5,18E+03	6,36E+01
	Manufacturing	1,34E-01	1,40E-01	-6,57E-03	1,12E-04	1,03E-12	2,83E-04	2,85E-07	6,71E-05	6,95E-04	2,41E-04	5,16E-06	2,39E+00	4,94E-03
	Distribution	5,55E-03	5,61E-03	-1,24E-04	5,78E-05	9,33E-16	8,70E-06	1,52E-08	3,54E-06	3,76E-05	7,75E-06	3,74E-10	7,20E-02	2,57E-05
	Installation	1,03E-03	7,39E-05	9,59E-04	3,97E-07	1,31E-16	3,32E-07	3,26E-09	1,57E-07	1,37E-06	4,83E-07	4,23E-12	9,94E-04	6,36E-05
	Use	2,57E+02	2,54E+02	2,61E+00	8,37E-01	5,78E-09	5,56E-01	5,42E-04	1,33E-01	1,49E+00	3,31E-01	5,27E-05	5,18E+03	6,36E+01
	End of Life	1,63E-03	1,38E-03	2,42E-04	1,31E-05	2,55E-16	2,09E-06	9,80E-09	8,92E-07	8,98E-06	1,97E-06	8,53E-11	1,65E-02	1,60E-05
	Module D	-9,27E-03	-1,62E-02	6,94E-03	-5,75E-05	-8,11E-13	-1,73E-04	-8,81E-08	-1,66E-05	-1,73E-04	-4,88E-05	-6,98E-06	-2,11E-01	-5,42E-03
1418700000	Total*	2,23E+02	2,20E+02	2,25E+00	7,26E-01	5,01E-09	4,82E-01	4,71E-04	1,16E-01	1,30E+00	2,87E-01	5,10E-05	4,49E+03	5,51E+01
	Manufacturing	1,33E-01	1,42E-01	-9,13E-03	1,24E-04	1,05E-12	2,90E-04	3,12E-07	6,96E-05	7,18E-04	2,46E-04	5,29E-06	2,41E+00	5,22E-03
	Distribution	6,00E-03	6,07E-03	-1,35E-04	6,25E-05	1,01E-15	9,40E-06	1,64E-08	3,83E-06	4,07E-05	8,38E-06	4,04E-10	7,79E-02	2,78E-05
	Installation	1,38E-03	9,85E-05	1,28E-03	5,29E-07	1,74E-16	4,43E-07	4,35E-09	2,09E-07	1,83E-06	6,43E-07	5,64E-12	1,32E-03	8,48E-05
	Use	2,23E+02	2,20E+02	2,26E+00	7,26E-01	5,01E-09	4,82E-01	4,70E-04	1,16E-01	1,29E+00	2,87E-01	4,57E-05	4,49E+03	5,51E+01
	End of Life	1,66E-03	1,40E-03	2,46E-04	1,33E-05	2,59E-16	2,12E-06	9,95E-09	9,05E-07	9,12E-06	2,00E-06	8,66E-11	1,68E-02	1,62E-05
	Module D	-8,48E-03	-1,75E-02	9,08E-03	-6,62E-05	-8,30E-13	-1,79E-04	-1,10E-07	-1,86E-05	-1,92E-04	-5,29E-05	-7,11E-06	-2,30E-01	-5,66E-03
1419200000	Total*	3,93E+02	3,87E+02	3,98E+00	1,28E+00	8,82E-09	8,48E-01	8,28E-04	2,03E-01	2,28E+00	5,05E-01	8,82E-05	7,90E+03	9,71E+01
	Manufacturing	1,70E-01	1,75E-01	-5,30E-03	1,39E-04	1,47E-12	3,77E-04	3,38E-07	8,38E-05	8,73E-04	3,01E-04	7,73E-06	2,97E+00	6,80E-03
	Distribution	7,52E-03	7,61E-03	-1,69E-04	7,84E-05	1,26E-15	1,18E-05	2,05E-08	4,80E-06	5,09E-05	1,05E-05	5,06E-10	9,76E-02	3,48E-05
	Installation	9,28E-04	6,64E-05	8,61E-04	3,56E-07	1,18E-16	2,98E-07	2,93E-09	1,41E-07	1,23E-06	4,34E-07	3,80E-12	8,92E-04	5,71E-05
	Use	3,92E+02	3,87E+02	3,98E+00	1,28E+00	8,82E-09	8,48E-01	8,28E-04	2,03E-01	2,28E+00	5,05E-01	8,05E-05	7,90E+03	9,71E+01
	End of Life	2,41E-03	2,03E-03	3,58E-04	1,93E-05	3,76E-16	3,08E-06	1,45E-08	1,32E-06	1,33E-05	2,91E-06	1,26E-10	2,44E-02	2,36E-05
	Module D	-1,60E-02	-2,24E-02	6,40E-03	-7,03E-05	-1,19E-12	-2,49E-04	-9,21E-08	-2,14E-05	-2,27E-04	-6,68E-05	-1,03E-05	-2,92E-01	-7,72E-03
1419500000	Total*	3,83E+02	3,77E+02	3,87E+00	1,25E+00	8,60E-09	8,27E-01	8,07E-04	1,98E-01	2,22E+00	4,92E-01	8,33E-05	7,70E+03	9,46E+01
	Manufacturing	1,03E-01	1,10E-01	-6,90E-03	9,97E-05	9,16E-13	2,40E-04	2,45E-07	5,48E-05	5,67E-04	1,92E-04	4,82E-06	1,85E+00	4,49E-03
	Distribution	4,82E-03	4,88E-03	-1,08E-04	5,02E-05	8,10E-16	7,55E-06	1,32E-08	3,08E-06	3,27E-05	6,73E-06	3,25E-10	6,25E-02	2,23E-05
	Installation	1,06E-03	7,58E-05	9,83E-04	4,07E-07	1,34E-16	3,41E-07	3,35E-09	1,61E-07	1,41E-06	4,95E-07	4,33E-12	1,02E-03	6,52E-05
	Use	3,82E+02	3,77E+02	3,88E+00	1,25E+00	8,60E-09	8,27E-01	8,07E-04	1,98E-01	2,22E+00	4,92E-01	7,85E-05	7,70E+03	9,46E+01
	End of Life	1,35E-03	1,14E-03	2,01E-04	1,08E-05	2,11E-16	1,73E-06	8,11E-09	7,38E-07	7,43E-06	1,63E-06	7,06E-11	1,37E-02	1,32E-05
	Module D	-7,04E-03	-1,40E-02	6,98E-03	-5,31E-05	-6,95E-13	-1,49E-04	-8,55E-08	-1,49E-05	-1,55E-04	-4,28E-05	-5,97E-06	-1,81E-01	-4,70E-03
1419600000	Total*	3,89E+02	3,84E+02	3,94E+00	1,27E+00	8,74E-09	8,41E-01	8,21E-04	2,02E-01	2,26E+00	5,01E-01	8,75E-05	7,83E+03	9,62E+01
	Manufacturing	1,72E-01	1,77E-01	-5,24E-03	1,40E-04	1,47E-12	3,79E-04	3,39E-07	8,45E-05	8,80E-04	3,04E-04	7,73E-06	3,00E+00	6,81E-03
	Distribution	7,56E-03	7,65E-03	-1,70E-04	7,88E-05	1,27E-15	1,19E-05	2,06E-08	4,83E-06	5,13E-05	1,06E-05	5,09E-10	9,81E-02	3,50E-05
	Installation	9,20E-04	6,58E-05	8,54E-04	3,53E-07	1,17E-16	2,96E-07	2,91E-09	1,39E-07	1,22E-06	4,30E-07	3,77E-12	8,85E-04	5,67E-05
	Use	3,89E+02	3,84E+02	3,95E+00	1,27E+00	8,74E-09	8,41E-01	8,21E-04	2,02E-01	2,26E+00	5,00E-01	7,98E-05	7,83E+03	9,62E+01
	End of Life	2,43E-03	2,05E-03	3,61E-04	1,95E-05	3,79E-16	3,10E-06	1,46E-08	1,33E-06	1,34E-05	2,94E-06	1,27E-10	2,46E-02	2,38E-05
	Module D	-1,62E-02	-2,25E-02	6,36E-03	-7,05E-05	-1,20E-12	-2,51E-04	-9,19E-08	-2,15E-05	-2,28E-04	-6,72E-05	-1,04E-05	-2,95E-01	-7,76E-03
1419700000	Total*	3,37E+02	3,33E+02	3,42E+00	1,10E+00	7,58E-09	7,29E-01	7,12E-04	1,75E-01	1,96E+00	4,34E-01	7,71E-05	6,79E+03	8,34E+01

	Manufacturing	1,73E-01	1,78E-01	-5,33E-03	1,42E-04	1,50E-12	3,84E-04	3,41E-07	8,49E-05	8,85E-04	3,05E-04	7,93E-06	3,00E+00	6,96E-03
	Distribution	7,67E-03	7,77E-03	-1,72E-04	8,00E-05	1,29E-15	1,20E-05	2,10E-08	4,90E-06	5,20E-05	1,07E-05	5,17E-10	9,96E-02	3,55E-05
	Installation	9,34E-04	6,68E-05	8,66E-04	3,59E-07	1,18E-16	3,00E-07	2,95E-09	1,42E-07	1,24E-06	4,36E-07	3,82E-12	8,98E-04	5,75E-05
	Use	3,37E+02	3,33E+02	3,42E+00	1,10E+00	7,58E-09	7,29E-01	7,12E-04	1,75E-01	1,96E+00	4,34E-01	6,92E-05	6,79E+03	8,34E+01
	End of Life	2,46E-03	2,08E-03	3,66E-04	1,98E-05	3,85E-16	3,15E-06	1,48E-08	1,35E-06	1,36E-05	2,98E-06	1,29E-10	2,50E-02	2,41E-05
	Module D	-1,65E-02	-2,29E-02	6,44E-03	-7,17E-05	-1,22E-12	-2,55E-04	-9,32E-08	-2,18E-05	-2,32E-04	-6,83E-05	-1,06E-05	-2,99E-01	-7,91E-03
1440200000	Total*	4,25E+01	4,19E+01	4,30E-01	1,38E-01	9,54E-10	9,18E-02	8,96E-05	2,20E-02	2,47E-01	5,47E-02	9,69E-06	8,55E+02	1,05E+01
	Manufacturing	6,03E-02	6,10E-02	-6,98E-04	2,72E-05	2,60E-13	9,54E-05	9,25E-08	2,60E-05	2,69E-04	1,01E-04	9,92E-07	1,07E+00	1,23E-03
	Distribution	1,02E-03	1,03E-03	-2,28E-05	1,06E-05	1,71E-16	1,59E-06	2,77E-09	6,49E-07	6,89E-06	1,42E-06	6,84E-11	1,32E-02	4,71E-06
	Installation	1,31E-04	9,36E-06	1,21E-04	5,02E-08	1,66E-17	4,21E-08	4,13E-10	1,98E-08	1,74E-07	6,11E-08	5,35E-13	1,26E-04	8,06E-06
	Use	4,24E+01	4,19E+01	4,30E-01	1,38E-01	9,54E-10	9,17E-02	8,95E-05	2,20E-02	2,46E-01	5,46E-02	8,70E-06	8,54E+02	1,05E+01
	End of Life	3,23E-04	2,72E-04	4,80E-05	2,59E-06	5,05E-17	4,13E-07	1,94E-09	1,77E-07	1,78E-06	3,91E-07	1,69E-11	3,27E-03	3,17E-06
	Module D	-1,87E-03	-2,92E-03	1,06E-03	-1,01E-05	-1,60E-13	-3,38E-05	-1,39E-08	-2,97E-06	-3,14E-05	-8,98E-06	-1,39E-06	-3,75E-02	-1,07E-03
1440300000	Total*	3,63E+01	3,58E+01	3,67E-01	1,18E-01	8,15E-10	7,84E-02	7,66E-05	1,88E-02	2,11E-01	4,67E-02	8,43E-06	7,31E+02	8,97E+00
	Manufacturing	6,03E-02	6,10E-02	-6,98E-04	2,72E-05	2,60E-13	9,54E-05	9,25E-08	2,60E-05	2,69E-04	1,01E-04	9,92E-07	1,07E+00	1,23E-03
	Distribution	1,02E-03	1,03E-03	-2,28E-05	1,06E-05	1,71E-16	1,59E-06	2,77E-09	6,49E-07	6,89E-06	1,42E-06	6,84E-11	1,32E-02	4,71E-06
	Installation	1,31E-04	9,36E-06	1,21E-04	5,02E-08	1,66E-17	4,21E-08	4,13E-10	1,98E-08	1,74E-07	6,11E-08	5,35E-13	1,26E-04	8,06E-06
	Use	3,62E+01	3,58E+01	3,68E-01	1,18E-01	8,15E-10	7,83E-02	7,65E-05	1,88E-02	2,11E-01	4,66E-02	7,43E-06	7,30E+02	8,96E+00
	End of Life	3,23E-04	2,72E-04	4,80E-05	2,59E-06	5,05E-17	4,13E-07	1,94E-09	1,77E-07	1,78E-06	3,91E-07	1,69E-11	3,27E-03	3,17E-06
	Module D	-1,87E-03	-2,92E-03	1,06E-03	-1,01E-05	-1,60E-13	-3,38E-05	-1,39E-08	-2,97E-06	-3,14E-05	-8,98E-06	-1,39E-06	-3,75E-02	-1,07E-03
1440400000	Total*	3,52E+01	3,47E+01	3,56E-01	1,14E-01	7,90E-10	7,60E-02	7,42E-05	1,82E-02	2,04E-01	4,53E-02	7,71E-06	7,08E+02	8,69E+00
	Manufacturing	5,52E-02	5,57E-02	-5,99E-04	2,11E-05	1,84E-13	7,90E-05	8,19E-08	2,32E-05	2,40E-04	9,14E-05	5,07E-07	9,89E-01	8,57E-04
	Distribution	6,70E-04	6,78E-04	-1,50E-05	6,99E-06	1,13E-16	1,05E-06	1,83E-09	4,28E-07	4,54E-06	9,36E-07	4,51E-11	8,70E-03	3,10E-06
	Installation	1,08E-04	7,75E-06	1,00E-04	4,16E-08	1,37E-17	3,48E-08	3,42E-10	1,64E-08	1,44E-07	5,06E-08	4,43E-13	1,04E-04	6,67E-06
	Use	3,51E+01	3,47E+01	3,56E-01	1,14E-01	7,89E-10	7,59E-02	7,41E-05	1,82E-02	2,04E-01	4,52E-02	7,20E-06	7,07E+02	8,69E+00
	End of Life	2,04E-04	1,72E-04	3,03E-05	1,64E-06	3,19E-17	2,61E-07	1,22E-09	1,12E-07	1,12E-06	2,47E-07	1,07E-11	2,07E-03	2,00E-06
	Module D	-1,03E-03	-1,93E-03	9,05E-04	-7,05E-06	-9,69E-14	-2,08E-05	-1,10E-08	-2,02E-06	-2,11E-05	-5,87E-06	-8,33E-07	-2,52E-02	-6,66E-04
1440600000	Total*	4,12E+01	4,07E+01	4,17E-01	1,34E-01	9,26E-10	8,91E-02	8,70E-05	2,14E-02	2,39E-01	5,31E-02	9,44E-06	8,30E+02	1,02E+01
	Manufacturing	6,12E-02	6,19E-02	-6,68E-04	2,74E-05	2,62E-13	9,65E-05	9,34E-08	2,63E-05	2,72E-04	1,02E-04	9,92E-07	1,09E+00	1,23E-03
	Distribution	1,04E-03	1,05E-03	-2,33E-05	1,08E-05	1,75E-16	1,63E-06	2,84E-09	6,63E-07	7,04E-06	1,45E-06	7,00E-11	1,35E-02	4,81E-06
	Installation	1,27E-04	9,08E-06	1,18E-04	4,88E-08	1,61E-17	4,08E-08	4,01E-10	1,92E-08	1,69E-07	5,93E-08	5,20E-13	1,22E-04	7,82E-06
	Use	4,12E+01	4,06E+01	4,18E-01	1,34E-01	9,26E-10	8,90E-02	8,69E-05	2,13E-02	2,39E-01	5,30E-02	8,45E-06	8,29E+02	1,02E+01
	End of Life	3,33E-04	2,81E-04	4,95E-05	2,68E-06	5,20E-17	4,26E-07	2,00E-09	1,82E-07	1,83E-06	4,03E-07	1,74E-11	3,38E-03	3,27E-06
	Module D	-1,94E-03	-2,97E-03	1,04E-03	-1,02E-05	-1,64E-13	-3,45E-05	-1,38E-08	-3,00E-06	-3,18E-05	-9,13E-06	-1,42E-06	-3,81E-02	-1,09E-03
1440700000	Total*	3,52E+01	3,48E+01	3,56E-01	1,15E-01	7,91E-10	7,61E-02	7,43E-05	1,83E-02	2,05E-01	4,53E-02	8,21E-06	7,09E+02	8,70E+00
	Manufacturing	6,12E-02	6,19E-02	-6,68E-04	2,74E-05	2,62E-13	9,65E-05	9,34E-08	2,63E-05	2,72E-04	1,02E-04	9,92E-07	1,09E+00	1,23E-03
	Distribution	1,04E-03	1,05E-03	-2,33E-05	1,08E-05	1,75E-16	1,63E-06	2,84E-09	6,63E-07	7,04E-06	1,45E-06	7,00E-11	1,35E-02	4,81E-06
	Installation	1,27E-04	9,08E-06	1,18E-04	4,88E-08	1,61E-17	4,08E-08	4,01E-10	1,92E-08	1,69E-07	5,93E-08	5,20E-13	1,22E-04	7,82E-06

	Use	3,52E+01	3,47E+01	3,57E-01	1,15E-01	7,91E-10	7,60E-02	7,42E-05	1,82E-02	2,04E-01	4,52E-02	7,22E-06	7,08E+02	8,70E+00
	End of Life	3,33E-04	2,81E-04	4,95E-05	2,68E-06	5,20E-17	4,26E-07	2,00E-09	1,82E-07	1,83E-06	4,03E-07	1,74E-11	3,38E-03	3,27E-06
	Module D	-1,94E-03	-2,97E-03	1,04E-03	-1,02E-05	-1,64E-13	-3,45E-05	-1,38E-08	-3,00E-06	-3,18E-05	-9,13E-06	-1,42E-06	-3,81E-02	-1,09E-03
1440800000	Total*	3,48E+01	3,44E+01	3,52E-01	1,13E-01	7,82E-10	7,53E-02	7,35E-05	1,81E-02	2,02E-01	4,48E-02	7,64E-06	7,01E+02	8,61E+00
	Manufacturing	5,54E-02	5,60E-02	-5,91E-04	2,11E-05	1,84E-13	7,93E-05	8,22E-08	2,34E-05	2,41E-04	9,19E-05	5,07E-07	9,94E-01	8,59E-04
	Distribution	6,77E-04	6,85E-04	-1,52E-05	7,06E-06	1,14E-16	1,06E-06	1,85E-09	4,32E-07	4,59E-06	9,46E-07	4,56E-11	8,79E-03	3,14E-06
	Installation	1,07E-04	7,67E-06	9,95E-05	4,12E-08	1,36E-17	3,45E-08	3,39E-10	1,63E-08	1,42E-07	5,01E-08	4,39E-13	1,03E-04	6,61E-06
	Use	3,48E+01	3,43E+01	3,53E-01	1,13E-01	7,82E-10	7,52E-02	7,34E-05	1,80E-02	2,02E-01	4,47E-02	7,14E-06	7,00E+02	8,61E+00
	End of Life	2,07E-04	1,74E-04	3,08E-05	1,66E-06	3,23E-17	2,65E-07	1,24E-09	1,13E-07	1,14E-06	2,50E-07	1,08E-11	2,10E-03	2,03E-06
	Module D	-1,05E-03	-1,94E-03	9,00E-04	-7,08E-06	-9,80E-14	-2,10E-05	-1,09E-08	-2,03E-06	-2,12E-05	-5,91E-06	-8,43E-07	-2,53E-02	-6,73E-04
1440900000	Total*	2,98E+01	2,94E+01	3,01E-01	9,68E-02	6,68E-10	6,43E-02	6,28E-05	1,54E-02	1,73E-01	3,83E-02	6,60E-06	5,99E+02	7,35E+00
	Manufacturing	5,54E-02	5,60E-02	-5,91E-04	2,12E-05	1,84E-13	7,93E-05	8,22E-08	2,34E-05	2,41E-04	9,19E-05	5,07E-07	9,94E-01	8,59E-04
	Distribution	6,77E-04	6,85E-04	-1,52E-05	7,06E-06	1,14E-16	1,06E-06	1,85E-09	4,32E-07	4,59E-06	9,46E-07	4,56E-11	8,79E-03	3,14E-06
	Installation	1,07E-04	7,67E-06	9,95E-05	4,12E-08	1,36E-17	3,45E-08	3,39E-10	1,63E-08	1,42E-07	5,01E-08	4,39E-13	1,03E-04	6,61E-06
	Use	2,97E+01	2,93E+01	3,01E-01	9,68E-02	6,68E-10	6,42E-02	6,27E-05	1,54E-02	1,73E-01	3,82E-02	6,10E-06	5,98E+02	7,35E+00
	End of Life	2,07E-04	1,74E-04	3,08E-05	1,66E-06	3,23E-17	2,65E-07	1,24E-09	1,13E-07	1,14E-06	2,50E-07	1,08E-11	2,10E-03	2,03E-06
	Module D	-1,05E-03	-1,94E-03	9,00E-04	-7,08E-06	-9,80E-14	-2,10E-05	-1,09E-08	-2,03E-06	-2,12E-05	-5,91E-06	-8,43E-07	-2,53E-02	-6,73E-04
1441200000	Total*	6,63E+01	6,54E+01	6,70E-01	2,16E-01	1,49E-09	1,43E-01	1,40E-04	3,44E-02	3,85E-01	8,53E-02	1,51E-05	1,33E+03	1,64E+01
	Manufacturing	6,73E-02	6,91E-02	-1,82E-03	3,83E-05	3,46E-13	1,17E-04	1,17E-07	3,06E-05	3,16E-04	1,16E-04	1,49E-06	1,21E+00	1,69E-03
	Distribution	1,58E-03	1,60E-03	-3,55E-05	1,65E-05	2,66E-16	2,48E-06	4,32E-09	1,01E-06	1,07E-05	2,21E-06	1,07E-10	2,05E-02	7,33E-06
	Installation	2,92E-04	2,09E-05	2,71E-04	1,12E-07	3,70E-17	9,40E-08	9,24E-10	4,43E-08	3,88E-07	1,37E-07	1,20E-12	2,81E-04	1,80E-05
	Use	6,62E+01	6,53E+01	6,72E-01	2,16E-01	1,49E-09	1,43E-01	1,40E-04	3,43E-02	3,85E-01	8,52E-02	1,36E-05	1,33E+03	1,64E+01
	End of Life	4,66E-04	3,93E-04	6,93E-05	3,75E-06	7,29E-17	5,97E-07	2,80E-09	2,55E-07	2,57E-06	5,64E-07	2,44E-11	4,73E-03	4,57E-06
	Module D	-2,46E-03	-4,54E-03	2,09E-03	-1,69E-05	-2,35E-13	-5,00E-05	-2,59E-08	-4,79E-06	-5,00E-05	-1,40E-05	-2,02E-06	-5,86E-02	-1,58E-03
1441300000	Total*	5,66E+01	5,59E+01	5,72E-01	1,84E-01	1,27E-09	1,22E-01	1,19E-04	2,94E-02	3,29E-01	7,29E-02	1,31E-05	1,14E+03	1,40E+01
	Manufacturing	6,73E-02	6,91E-02	-1,82E-03	3,83E-05	3,46E-13	1,17E-04	1,17E-07	3,06E-05	3,16E-04	1,16E-04	1,49E-06	1,21E+00	1,69E-03
	Distribution	1,58E-03	1,60E-03	-3,55E-05	1,65E-05	2,66E-16	2,48E-06	4,32E-09	1,01E-06	1,07E-05	2,21E-06	1,07E-10	2,05E-02	7,33E-06
	Installation	2,92E-04	2,09E-05	2,71E-04	1,12E-07	3,70E-17	9,40E-08	9,24E-10	4,43E-08	3,88E-07	1,37E-07	1,20E-12	2,81E-04	1,80E-05
	Use	5,66E+01	5,58E+01	5,74E-01	1,84E-01	1,27E-09	1,22E-01	1,19E-04	2,93E-02	3,29E-01	7,28E-02	1,16E-05	1,14E+03	1,40E+01
	End of Life	4,66E-04	3,93E-04	6,93E-05	3,75E-06	7,29E-17	5,97E-07	2,80E-09	2,55E-07	2,57E-06	5,64E-07	2,44E-11	4,73E-03	4,57E-06
	Module D	-2,46E-03	-4,54E-03	2,09E-03	-1,69E-05	-2,35E-13	-5,00E-05	-2,59E-08	-4,79E-06	-5,00E-05	-1,40E-05	-2,02E-06	-5,86E-02	-1,58E-03
1441400000	Total*	5,57E+01	5,50E+01	5,63E-01	1,81E-01	1,25E-09	1,20E-01	1,18E-04	2,89E-02	3,24E-01	7,17E-02	1,22E-05	1,12E+03	1,38E+01
	Manufacturing	5,92E-02	6,07E-02	-1,57E-03	2,85E-05	2,31E-13	9,13E-05	9,97E-08	2,62E-05	2,70E-04	1,01E-04	7,59E-07	1,07E+00	1,13E-03
	Distribution	1,04E-03	1,05E-03	-2,32E-05	1,08E-05	1,74E-16	1,62E-06	2,83E-09	6,62E-07	7,02E-06	1,45E-06	6,98E-11	1,35E-02	4,80E-06
	Installation	2,46E-04	1,76E-05	2,28E-04	9,44E-08	3,11E-17	7,91E-08	7,77E-10	3,73E-08	3,27E-07	1,15E-07	1,01E-12	2,36E-04	1,51E-05
	Use	5,57E+01	5,49E+01	5,65E-01	1,81E-01	1,25E-09	1,20E-01	1,17E-04	2,89E-02	3,23E-01	7,16E-02	1,14E-05	1,12E+03	1,38E+01
	End of Life	2,83E-04	2,38E-04	4,20E-05	2,27E-06	4,42E-17	3,62E-07	1,70E-09	1,55E-07	1,56E-06	3,42E-07	1,48E-11	2,86E-03	2,77E-06
	Module D	-1,20E-03	-2,96E-03	1,78E-03	-1,19E-05	-1,37E-13	-3,01E-05	-2,06E-08	-3,27E-06	-3,36E-05	-9,05E-06	-1,17E-06	-3,89E-02	-9,67E-04

144150000	Total*	4,76E+01	4,70E+01	4,81E-01	1,55E-01	1,07E-09	1,03E-01	1,00E-04	2,47E-02	2,77E-01	6,13E-02	1,05E-05	9,59E+02	1,18E+01
	Manufacturing	5,92E-02	6,07E-02	-1,57E-03	2,85E-05	2,31E-13	9,13E-05	9,97E-08	2,62E-05	2,70E-04	1,01E-04	7,59E-07	1,07E+00	1,13E-03
	Distribution	1,04E-03	1,05E-03	-2,32E-05	1,08E-05	1,74E-16	1,62E-06	2,83E-09	6,62E-07	7,02E-06	1,45E-06	6,98E-11	1,35E-02	4,80E-06
	Installation	2,46E-04	1,76E-05	2,28E-04	9,44E-08	3,11E-17	7,91E-08	7,77E-10	3,73E-08	3,27E-07	1,15E-07	1,01E-12	2,36E-04	1,51E-05
	Use	4,76E+01	4,69E+01	4,82E-01	1,55E-01	1,07E-09	1,03E-01	1,00E-04	2,47E-02	2,76E-01	6,12E-02	9,76E-06	9,58E+02	1,18E+01
	End of Life	2,83E-04	2,38E-04	4,20E-05	2,27E-06	4,42E-17	3,62E-07	1,70E-09	1,55E-07	1,56E-06	3,42E-07	1,48E-11	2,86E-03	2,77E-06
	Module D	-1,20E-03	-2,96E-03	1,78E-03	-1,19E-05	-1,37E-13	-3,01E-05	-2,06E-08	-3,27E-06	-3,36E-05	-9,05E-06	-1,17E-06	-3,89E-02	-9,67E-04
144160000	Total*	6,48E+01	6,39E+01	6,55E-01	2,11E-01	1,46E-09	1,40E-01	1,37E-04	3,36E-02	3,76E-01	8,34E-02	1,48E-05	1,30E+03	1,60E+01
	Manufacturing	6,83E-02	7,00E-02	-1,77E-03	3,84E-05	3,48E-13	1,18E-04	1,18E-07	3,09E-05	3,19E-04	1,17E-04	1,49E-06	1,22E+00	1,70E-03
	Distribution	1,60E-03	1,62E-03	-3,59E-05	1,67E-05	2,69E-16	2,51E-06	4,38E-09	1,02E-06	1,09E-05	2,24E-06	1,08E-10	2,08E-02	7,42E-06
	Installation	2,86E-04	2,05E-05	2,65E-04	1,10E-07	3,62E-17	9,19E-08	9,03E-10	4,33E-08	3,80E-07	1,34E-07	1,17E-12	2,75E-04	1,76E-05
	Use	6,47E+01	6,39E+01	6,57E-01	2,11E-01	1,46E-09	1,40E-01	1,37E-04	3,36E-02	3,76E-01	8,33E-02	1,33E-05	1,30E+03	1,60E+01
	End of Life	4,76E-04	4,02E-04	7,08E-05	3,83E-06	7,44E-17	6,09E-07	2,86E-09	2,61E-07	2,62E-06	5,77E-07	2,49E-11	4,83E-03	4,67E-06
	Module D	-2,55E-03	-4,58E-03	2,06E-03	-1,69E-05	-2,38E-13	-5,08E-05	-2,56E-08	-4,81E-06	-5,03E-05	-1,41E-05	-2,05E-06	-5,91E-02	-1,61E-03
144170000	Total*	5,54E+01	5,46E+01	5,59E-01	1,80E-01	1,24E-09	1,20E-01	1,17E-04	2,87E-02	3,22E-01	7,12E-02	1,28E-05	1,11E+03	1,37E+01
	Manufacturing	6,83E-02	7,00E-02	-1,77E-03	3,84E-05	3,48E-13	1,18E-04	1,18E-07	3,09E-05	3,19E-04	1,17E-04	1,49E-06	1,22E+00	1,70E-03
	Distribution	1,60E-03	1,62E-03	-3,59E-05	1,67E-05	2,69E-16	2,51E-06	4,38E-09	1,02E-06	1,09E-05	2,24E-06	1,08E-10	2,08E-02	7,42E-06
	Installation	2,86E-04	2,05E-05	2,65E-04	1,10E-07	3,62E-17	9,19E-08	9,03E-10	4,33E-08	3,80E-07	1,34E-07	1,17E-12	2,75E-04	1,76E-05
	Use	5,53E+01	5,46E+01	5,61E-01	1,80E-01	1,24E-09	1,20E-01	1,17E-04	2,87E-02	3,21E-01	7,11E-02	1,13E-05	1,11E+03	1,37E+01
	End of Life	4,76E-04	4,02E-04	7,08E-05	3,83E-06	7,44E-17	6,09E-07	2,86E-09	2,61E-07	2,62E-06	5,77E-07	2,49E-11	4,83E-03	4,67E-06
	Module D	-2,55E-03	-4,58E-03	2,06E-03	-1,69E-05	-2,38E-13	-5,08E-05	-2,56E-08	-4,81E-06	-5,03E-05	-1,41E-05	-2,05E-06	-5,91E-02	-1,61E-03
144180000	Total*	5,53E+01	5,46E+01	5,59E-01	1,80E-01	1,24E-09	1,19E-01	1,17E-04	2,87E-02	3,21E-01	7,12E-02	1,21E-05	1,11E+03	1,37E+01
	Manufacturing	5,95E-02	6,10E-02	-1,56E-03	2,86E-05	2,31E-13	9,16E-05	9,99E-08	2,63E-05	2,71E-04	1,01E-04	7,59E-07	1,08E+00	1,13E-03
	Distribution	1,04E-03	1,05E-03	-2,34E-05	1,09E-05	1,75E-16	1,63E-06	2,85E-09	6,66E-07	7,06E-06	1,46E-06	7,02E-11	1,35E-02	4,83E-06
	Installation	2,44E-04	1,75E-05	2,26E-04	9,37E-08	3,09E-17	7,85E-08	7,71E-10	3,70E-08	3,24E-07	1,14E-07	9,98E-13	2,35E-04	1,50E-05
	Use	5,52E+01	5,45E+01	5,60E-01	1,80E-01	1,24E-09	1,19E-01	1,17E-04	2,86E-02	3,21E-01	7,11E-02	1,13E-05	1,11E+03	1,37E+01
	End of Life	2,86E-04	2,41E-04	4,25E-05	2,29E-06	4,46E-17	3,65E-07	1,72E-09	1,56E-07	1,57E-06	3,46E-07	1,49E-11	2,89E-03	2,80E-06
	Module D	-1,22E-03	-2,98E-03	1,77E-03	-1,19E-05	-1,39E-13	-3,03E-05	-2,05E-08	-3,28E-06	-3,37E-05	-9,09E-06	-1,18E-06	-3,90E-02	-9,74E-04
144190000	Total*	4,73E+01	4,66E+01	4,77E-01	1,54E-01	1,06E-09	1,02E-01	9,97E-05	2,45E-02	2,74E-01	6,08E-02	1,04E-05	9,51E+02	1,17E+01
	Manufacturing	5,95E-02	6,10E-02	-1,56E-03	2,86E-05	2,31E-13	9,16E-05	9,99E-08	2,63E-05	2,71E-04	1,01E-04	7,59E-07	1,08E+00	1,13E-03
	Distribution	1,04E-03	1,05E-03	-2,34E-05	1,09E-05	1,75E-16	1,63E-06	2,85E-09	6,66E-07	7,06E-06	1,46E-06	7,02E-11	1,35E-02	4,83E-06
	Installation	2,44E-04	1,75E-05	2,26E-04	9,37E-08	3,09E-17	7,85E-08	7,71E-10	3,70E-08	3,24E-07	1,14E-07	9,98E-13	2,35E-04	1,50E-05
	Use	4,72E+01	4,66E+01	4,79E-01	1,54E-01	1,06E-09	1,02E-01	9,96E-05	2,45E-02	2,74E-01	6,07E-02	9,68E-06	9,50E+02	1,17E+01
	End of Life	2,86E-04	2,41E-04	4,25E-05	2,29E-06	4,46E-17	3,65E-07	1,72E-09	1,56E-07	1,57E-06	3,46E-07	1,49E-11	2,89E-03	2,80E-06
	Module D	-1,22E-03	-2,98E-03	1,77E-03	-1,19E-05	-1,39E-13	-3,03E-05	-2,05E-08	-3,28E-06	-3,37E-05	-9,09E-06	-1,18E-06	-3,90E-02	-9,74E-04
144220000	Total*	9,99E+01	9,85E+01	1,01E+00	3,25E-01	2,24E-09	2,16E-01	2,11E-04	5,18E-02	5,80E-01	1,29E-01	2,27E-05	2,01E+03	2,47E+01
	Manufacturing	8,02E-02	8,15E-02	-1,35E-03	4,65E-05	4,74E-13	1,46E-04	1,34E-07	3,62E-05	3,75E-04	1,37E-04	2,23E-06	1,42E+00	2,25E-03
	Distribution	2,15E-03	2,18E-03	-4,82E-05	2,24E-05	3,62E-16	3,37E-06	5,87E-09	1,37E-06	1,46E-05	3,00E-06	1,45E-10	2,79E-02	9,96E-06

	Installation	2,47E-04	1,76E-05	2,29E-04	9,47E-08	3,12E-17	7,93E-08	7,79E-10	3,74E-08	3,28E-07	1,15E-07	1,01E-12	2,37E-04	1,52E-05
	Use	9,98E+01	9,85E+01	1,01E+00	3,25E-01	2,24E-09	2,16E-01	2,11E-04	5,17E-02	5,80E-01	1,28E-01	2,05E-05	2,01E+03	2,47E+01
	End of Life	6,96E-04	5,87E-04	1,04E-04	5,60E-06	1,09E-16	8,91E-07	4,18E-09	3,81E-07	3,84E-06	8,43E-07	3,64E-11	7,06E-03	6,83E-06
	Module D	-4,30E-03	-6,13E-03	1,85E-03	-2,04E-05	-3,48E-13	-7,25E-05	-2,60E-08	-6,08E-06	-6,47E-05	-1,88E-05	-3,02E-06	-7,82E-02	-2,27E-03
1442300000	Total*	8,53E+01	8,42E+01	8,64E-01	2,78E-01	1,92E-09	1,84E-01	1,80E-04	4,42E-02	4,96E-01	1,10E-01	1,97E-05	1,72E+03	2,11E+01
	Manufacturing	8,02E-02	8,15E-02	-1,35E-03	4,65E-05	4,74E-13	1,46E-04	1,34E-07	3,62E-05	3,75E-04	1,37E-04	2,23E-06	1,42E+00	2,25E-03
	Distribution	2,15E-03	2,18E-03	-4,82E-05	2,24E-05	3,62E-16	3,37E-06	5,87E-09	1,37E-06	1,46E-05	3,00E-06	1,45E-10	2,79E-02	9,96E-06
	Installation	2,47E-04	1,76E-05	2,29E-04	9,47E-08	3,12E-17	7,93E-08	7,79E-10	3,74E-08	3,28E-07	1,15E-07	1,01E-12	2,37E-04	1,52E-05
	Use	8,52E+01	8,41E+01	8,65E-01	2,78E-01	1,92E-09	1,84E-01	1,80E-04	4,42E-02	4,95E-01	1,10E-01	1,75E-05	1,72E+03	2,11E+01
	End of Life	6,96E-04	5,87E-04	1,04E-04	5,60E-06	1,09E-16	8,91E-07	4,18E-09	3,81E-07	3,84E-06	8,43E-07	3,64E-11	7,06E-03	6,83E-06
	Module D	-4,30E-03	-6,13E-03	1,85E-03	-2,04E-05	-3,48E-13	-7,25E-05	-2,60E-08	-6,08E-06	-6,47E-05	-1,88E-05	-3,02E-06	-7,82E-02	-2,27E-03
1442400000	Total*	9,14E+01	9,02E+01	9,25E-01	2,98E-01	2,05E-09	1,98E-01	1,93E-04	4,74E-02	5,31E-01	1,18E-01	1,99E-05	1,84E+03	2,26E+01
	Manufacturing	6,42E-02	6,55E-02	-1,35E-03	3,22E-05	2,95E-13	1,04E-04	1,07E-07	2,85E-05	2,94E-04	1,09E-04	1,14E-06	1,15E+00	1,39E-03
	Distribution	1,28E-03	1,29E-03	-2,86E-05	1,33E-05	2,15E-16	2,00E-06	3,49E-09	8,16E-07	8,66E-06	1,78E-06	8,60E-11	1,66E-02	5,92E-06
	Installation	2,26E-04	1,62E-05	2,10E-04	8,67E-08	2,86E-17	7,26E-08	7,13E-10	3,42E-08	3,00E-07	1,05E-07	9,24E-13	2,17E-04	1,39E-05
	Use	9,13E+01	9,01E+01	9,26E-01	2,97E-01	2,05E-09	1,97E-01	1,93E-04	4,73E-02	5,31E-01	1,17E-01	1,87E-05	1,84E+03	2,26E+01
	End of Life	3,80E-04	3,21E-04	5,66E-05	3,06E-06	5,95E-17	4,87E-07	2,29E-09	2,08E-07	2,10E-06	4,60E-07	1,99E-11	3,86E-03	3,73E-06
	Module D	-1,99E-03	-3,65E-03	1,67E-03	-1,34E-05	-1,88E-13	-4,00E-05	-2,06E-08	-3,83E-06	-4,00E-05	-1,12E-05	-1,61E-06	-4,71E-02	-1,27E-03
1442500000	Total*	7,81E+01	7,70E+01	7,90E-01	2,54E-01	1,75E-09	1,69E-01	1,65E-04	4,05E-02	4,54E-01	1,00E-01	1,71E-05	1,57E+03	1,93E+01
	Manufacturing	6,42E-02	6,55E-02	-1,35E-03	3,22E-05	2,95E-13	1,04E-04	1,07E-07	2,85E-05	2,94E-04	1,09E-04	1,14E-06	1,15E+00	1,39E-03
	Distribution	1,28E-03	1,29E-03	-2,86E-05	1,33E-05	2,15E-16	2,00E-06	3,49E-09	8,16E-07	8,66E-06	1,78E-06	8,60E-11	1,66E-02	5,92E-06
	Installation	2,26E-04	1,62E-05	2,10E-04	8,67E-08	2,86E-17	7,26E-08	7,13E-10	3,42E-08	3,00E-07	1,05E-07	9,24E-13	2,17E-04	1,39E-05
	Use	7,80E+01	7,70E+01	7,91E-01	2,54E-01	1,75E-09	1,69E-01	1,65E-04	4,04E-02	4,53E-01	1,00E-01	1,60E-05	1,57E+03	1,93E+01
	End of Life	3,80E-04	3,21E-04	5,66E-05	3,06E-06	5,95E-17	4,87E-07	2,29E-09	2,08E-07	2,10E-06	4,60E-07	1,99E-11	3,86E-03	3,73E-06
	Module D	-1,99E-03	-3,65E-03	1,67E-03	-1,34E-05	-1,88E-13	-4,00E-05	-2,06E-08	-3,83E-06	-4,00E-05	-1,12E-05	-1,61E-06	-4,71E-02	-1,27E-03
1442600000	Total*	9,83E+01	9,70E+01	9,95E-01	3,20E-01	2,21E-09	2,13E-01	2,07E-04	5,10E-02	5,71E-01	1,27E-01	2,24E-05	1,98E+03	2,43E+01
	Manufacturing	8,11E-02	8,26E-02	-1,51E-03	4,78E-05	4,76E-13	1,48E-04	1,37E-07	3,67E-05	3,81E-04	1,39E-04	2,23E-06	1,43E+00	2,27E-03
	Distribution	2,20E-03	2,23E-03	-4,94E-05	2,30E-05	3,70E-16	3,45E-06	6,02E-09	1,41E-06	1,49E-05	3,08E-06	1,48E-10	2,86E-02	1,02E-05
	Installation	2,69E-04	1,93E-05	2,50E-04	1,03E-07	3,41E-17	8,66E-08	8,51E-10	4,08E-08	3,58E-07	1,26E-07	1,10E-12	2,59E-04	1,66E-05
	Use	9,83E+01	9,69E+01	9,97E-01	3,20E-01	2,21E-09	2,12E-01	2,07E-04	5,09E-02	5,71E-01	1,26E-01	2,02E-05	1,98E+03	2,43E+01
	End of Life	7,06E-04	5,96E-04	1,05E-04	5,68E-06	1,10E-16	9,04E-07	4,24E-09	3,86E-07	3,89E-06	8,55E-07	3,70E-11	7,16E-03	6,93E-06
	Module D	-4,30E-03	-6,28E-03	2,00E-03	-2,11E-05	-3,52E-13	-7,36E-05	-2,76E-08	-6,26E-06	-6,65E-05	-1,93E-05	-3,05E-06	-8,02E-02	-2,30E-03
1442700000	Total*	8,40E+01	8,29E+01	8,50E-01	2,73E-01	1,89E-09	1,82E-01	1,77E-04	4,35E-02	4,88E-01	1,08E-01	1,94E-05	1,69E+03	2,08E+01
	Manufacturing	8,11E-02	8,26E-02	-1,51E-03	4,78E-05	4,76E-13	1,48E-04	1,37E-07	3,67E-05	3,81E-04	1,39E-04	2,23E-06	1,43E+00	2,27E-03
	Distribution	2,20E-03	2,23E-03	-4,94E-05	2,30E-05	3,70E-16	3,45E-06	6,02E-09	1,41E-06	1,49E-05	3,08E-06	1,48E-10	2,86E-02	1,02E-05
	Installation	2,69E-04	1,93E-05	2,50E-04	1,03E-07	3,41E-17	8,66E-08	8,51E-10	4,08E-08	3,58E-07	1,26E-07	1,10E-12	2,59E-04	1,66E-05
	Use	8,39E+01	8,28E+01	8,51E-01	2,73E-01	1,89E-09	1,81E-01	1,77E-04	4,35E-02	4,88E-01	1,08E-01	1,72E-05	1,69E+03	2,08E+01
	End of Life	7,06E-04	5,96E-04	1,05E-04	5,68E-06	1,10E-16	9,04E-07	4,24E-09	3,86E-07	3,89E-06	8,55E-07	3,70E-11	7,16E-03	6,93E-06

	Module D	-4,30E-03	-6,28E-03	2,00E-03	-2,11E-05	-3,52E-13	-7,36E-05	-2,76E-08	-6,26E-06	-6,65E-05	-1,93E-05	-3,05E-06	-8,02E-02	-2,30E-03
1442800000	Total*	9,07E+01	8,95E+01	9,19E-01	2,95E-01	2,04E-09	1,96E-01	1,91E-04	4,70E-02	5,27E-01	1,17E-01	1,97E-05	1,83E+03	2,24E+01
	Manufacturing	6,44E-02	6,59E-02	-1,52E-03	3,33E-05	2,95E-13	1,05E-04	1,09E-07	2,88E-05	2,97E-04	1,10E-04	1,14E-06	1,16E+00	1,41E-03
	Distribution	1,31E-03	1,33E-03	-2,94E-05	1,37E-05	2,20E-16	2,05E-06	3,58E-09	8,37E-07	8,89E-06	1,83E-06	8,83E-11	1,70E-02	6,07E-06
	Installation	2,49E-04	1,78E-05	2,31E-04	9,55E-08	3,15E-17	7,99E-08	7,85E-10	3,77E-08	3,30E-07	1,16E-07	1,02E-12	2,39E-04	1,53E-05
	Use	9,07E+01	8,95E+01	9,20E-01	2,95E-01	2,04E-09	1,96E-01	1,91E-04	4,70E-02	5,27E-01	1,17E-01	1,86E-05	1,83E+03	2,24E+01
	End of Life	3,84E-04	3,23E-04	5,70E-05	3,08E-06	5,99E-17	4,91E-07	2,30E-09	2,10E-07	2,11E-06	4,64E-07	2,01E-11	3,89E-03	3,76E-06
	Module D	-1,94E-03	-3,74E-03	1,81E-03	-1,40E-05	-1,89E-13	-4,05E-05	-2,21E-08	-3,97E-06	-4,13E-05	-1,15E-05	-1,62E-06	-4,85E-02	-1,29E-03
1442900000	Total*	7,75E+01	7,65E+01	7,84E-01	2,52E-01	1,74E-09	1,68E-01	1,64E-04	4,02E-02	4,50E-01	9,98E-02	1,70E-05	1,56E+03	1,92E+01
	Manufacturing	6,44E-02	6,59E-02	-1,52E-03	3,33E-05	2,95E-13	1,05E-04	1,09E-07	2,88E-05	2,97E-04	1,10E-04	1,14E-06	1,16E+00	1,41E-03
	Distribution	1,31E-03	1,33E-03	-2,94E-05	1,37E-05	2,20E-16	2,05E-06	3,58E-09	8,37E-07	8,89E-06	1,83E-06	8,83E-11	1,70E-02	6,07E-06
	Installation	2,49E-04	1,78E-05	2,31E-04	9,55E-08	3,15E-17	7,99E-08	7,85E-10	3,77E-08	3,30E-07	1,16E-07	1,02E-12	2,39E-04	1,53E-05
	Use	7,75E+01	7,64E+01	7,86E-01	2,52E-01	1,74E-09	1,67E-01	1,63E-04	4,02E-02	4,50E-01	9,96E-02	1,59E-05	1,56E+03	1,92E+01
	End of Life	3,84E-04	3,23E-04	5,70E-05	3,08E-06	5,99E-17	4,91E-07	2,30E-09	2,10E-07	2,11E-06	4,64E-07	2,01E-11	3,89E-03	3,76E-06
	Module D	-1,94E-03	-3,74E-03	1,81E-03	-1,40E-05	-1,89E-13	-4,05E-05	-2,21E-08	-3,97E-06	-4,13E-05	-1,15E-05	-1,62E-06	-4,85E-02	-1,29E-03
1443200000	Total*	1,35E+02	1,33E+02	1,36E+00	4,39E-01	3,03E-09	2,91E-01	2,84E-04	6,98E-02	7,83E-01	1,73E-01	3,06E-05	2,71E+03	3,33E+01
	Manufacturing	9,11E-02	9,48E-02	-3,81E-03	6,68E-05	6,06E-13	1,80E-04	1,80E-07	4,41E-05	4,56E-04	1,62E-04	2,97E-06	1,63E+00	3,00E-03
	Distribution	3,14E-03	3,18E-03	-7,04E-05	3,27E-05	5,28E-16	4,92E-06	8,57E-09	2,00E-06	2,13E-05	4,38E-06	2,11E-10	4,07E-02	1,45E-05
	Installation	5,95E-04	4,25E-05	5,52E-04	2,28E-07	7,53E-17	1,91E-07	1,88E-09	9,01E-08	7,90E-07	2,78E-07	2,43E-12	5,72E-04	3,66E-05
	Use	1,35E+02	1,33E+02	1,37E+00	4,39E-01	3,03E-09	2,91E-01	2,84E-04	6,98E-02	7,82E-01	1,73E-01	2,76E-05	2,71E+03	3,33E+01
	End of Life	9,18E-04	7,74E-04	1,37E-04	7,38E-06	1,44E-16	1,18E-06	5,52E-09	5,02E-07	5,06E-06	1,11E-06	4,80E-11	9,31E-03	9,01E-06
	Module D	-4,98E-03	-9,01E-03	4,06E-03	-3,31E-05	-4,63E-13	-9,87E-05	-5,09E-08	-9,44E-06	-9,85E-05	-2,76E-05	-3,99E-06	-1,16E-01	-3,11E-03
1443300000	Total*	1,15E+02	1,14E+02	1,16E+00	3,75E-01	2,59E-09	2,49E-01	2,43E-04	5,97E-02	6,69E-01	1,48E-01	2,66E-05	2,32E+03	2,85E+01
	Manufacturing	9,11E-02	9,48E-02	-3,81E-03	6,68E-05	6,06E-13	1,80E-04	1,80E-07	4,41E-05	4,56E-04	1,62E-04	2,97E-06	1,63E+00	3,00E-03
	Distribution	3,14E-03	3,18E-03	-7,04E-05	3,27E-05	5,28E-16	4,92E-06	8,57E-09	2,00E-06	2,13E-05	4,38E-06	2,11E-10	4,07E-02	1,45E-05
	Installation	5,95E-04	4,25E-05	5,52E-04	2,28E-07	7,53E-17	1,91E-07	1,88E-09	9,01E-08	7,90E-07	2,78E-07	2,43E-12	5,72E-04	3,66E-05
	Use	1,15E+02	1,14E+02	1,17E+00	3,75E-01	2,59E-09	2,49E-01	2,43E-04	5,96E-02	6,68E-01	1,48E-01	2,36E-05	2,32E+03	2,85E+01
	End of Life	9,18E-04	7,74E-04	1,37E-04	7,38E-06	1,44E-16	1,18E-06	5,52E-09	5,02E-07	5,06E-06	1,11E-06	4,80E-11	9,31E-03	9,01E-06
	Module D	-4,98E-03	-9,01E-03	4,06E-03	-3,31E-05	-4,63E-13	-9,87E-05	-5,09E-08	-9,44E-06	-9,85E-05	-2,76E-05	-3,99E-06	-1,16E-01	-3,11E-03
1443400000	Total*	1,27E+02	1,26E+02	1,29E+00	4,15E-01	2,86E-09	2,75E-01	2,69E-04	6,60E-02	7,40E-01	1,64E-01	2,76E-05	2,56E+03	3,15E+01
	Manufacturing	6,85E-02	7,23E-02	-3,79E-03	4,72E-05	3,64E-13	1,23E-04	1,42E-07	3,33E-05	3,42E-04	1,22E-04	1,52E-06	1,26E+00	1,85E-03
	Distribution	1,93E-03	1,96E-03	-4,34E-05	2,02E-05	3,25E-16	3,03E-06	5,28E-09	1,24E-06	1,31E-05	2,70E-06	1,30E-10	2,51E-02	8,96E-06
	Installation	5,62E-04	4,02E-05	5,22E-04	2,16E-07	7,12E-17	1,81E-07	1,78E-09	8,52E-08	7,47E-07	2,63E-07	2,30E-12	5,40E-04	3,46E-05
	Use	1,27E+02	1,26E+02	1,29E+00	4,15E-01	2,86E-09	2,75E-01	2,69E-04	6,60E-02	7,39E-01	1,64E-01	2,61E-05	2,56E+03	3,15E+01
	End of Life	4,84E-04	4,09E-04	7,20E-05	3,89E-06	7,57E-17	6,20E-07	2,91E-09	2,65E-07	2,67E-06	5,86E-07	2,53E-11	4,91E-03	4,75E-06
	Module D	-1,80E-03	-5,55E-03	3,78E-03	-2,35E-05	-2,45E-13	-5,43E-05	-4,32E-08	-6,33E-06	-6,44E-05	-1,70E-05	-2,08E-06	-7,29E-02	-1,75E-03
1443500000	Total*	1,09E+02	1,07E+02	1,10E+00	3,54E-01	2,44E-09	2,35E-01	2,30E-04	5,64E-02	6,32E-01	1,40E-01	2,38E-05	2,19E+03	2,69E+01
	Manufacturing	6,85E-02	7,23E-02	-3,79E-03	4,72E-05	3,64E-13	1,23E-04	1,42E-07	3,33E-05	3,42E-04	1,22E-04	1,52E-06	1,26E+00	1,85E-03

	Distribution	1,93E-03	1,96E-03	-4,34E-05	2,02E-05	3,25E-16	3,03E-06	5,28E-09	1,24E-06	1,31E-05	2,70E-06	1,30E-10	2,51E-02	8,96E-06
	Installation	5,62E-04	4,02E-05	5,22E-04	2,16E-07	7,12E-17	1,81E-07	1,78E-09	8,52E-08	7,47E-07	2,63E-07	2,30E-12	5,40E-04	3,46E-05
	Use	1,09E+02	1,07E+02	1,10E+00	3,54E-01	2,44E-09	2,35E-01	2,29E-04	5,64E-02	6,32E-01	1,40E-01	2,23E-05	2,19E+03	2,69E+01
	End of Life	4,84E-04	4,09E-04	7,20E-05	3,89E-06	7,57E-17	6,20E-07	2,91E-09	2,65E-07	2,67E-06	5,86E-07	2,53E-11	4,91E-03	4,75E-06
	Module D	-1,80E-03	-5,55E-03	3,78E-03	-2,35E-05	-2,45E-13	-5,43E-05	-4,32E-08	-6,33E-06	-6,44E-05	-1,70E-05	-2,08E-06	-7,29E-02	-1,75E-03
1443600000	Total*	1,33E+02	1,31E+02	1,35E+00	4,33E-01	2,99E-09	2,88E-01	2,81E-04	6,90E-02	7,73E-01	1,71E-01	3,03E-05	2,68E+03	3,29E+01
	Manufacturing	9,22E-02	9,56E-02	-3,45E-03	6,62E-05	6,07E-13	1,81E-04	1,77E-07	4,42E-05	4,57E-04	1,63E-04	2,97E-06	1,65E+00	2,99E-03
	Distribution	3,11E-03	3,15E-03	-6,98E-05	3,24E-05	5,23E-16	4,88E-06	8,50E-09	1,99E-06	2,11E-05	4,35E-06	2,10E-10	4,04E-02	1,44E-05
	Installation	5,47E-04	3,91E-05	5,08E-04	2,10E-07	6,93E-17	1,76E-07	1,73E-09	8,29E-08	7,27E-07	2,56E-07	2,24E-12	5,26E-04	3,37E-05
	Use	1,33E+02	1,31E+02	1,35E+00	4,33E-01	2,99E-09	2,88E-01	2,81E-04	6,90E-02	7,73E-01	1,71E-01	2,73E-05	2,68E+03	3,29E+01
	End of Life	9,28E-04	7,83E-04	1,38E-04	7,46E-06	1,45E-16	1,19E-06	5,58E-09	5,08E-07	5,11E-06	1,12E-06	4,86E-11	9,41E-03	9,10E-06
	Module D	-5,18E-03	-8,92E-03	3,77E-03	-3,22E-05	-4,66E-13	-9,89E-05	-4,80E-08	-9,24E-06	-9,68E-05	-2,73E-05	-4,02E-06	-1,15E-01	-3,11E-03
1443700000	Total*	1,14E+02	1,12E+02	1,15E+00	3,70E-01	2,56E-09	2,46E-01	2,40E-04	5,90E-02	6,61E-01	1,46E-01	2,63E-05	2,29E+03	2,81E+01
	Manufacturing	9,22E-02	9,56E-02	-3,45E-03	6,63E-05	6,07E-13	1,81E-04	1,77E-07	4,42E-05	4,57E-04	1,63E-04	2,97E-06	1,65E+00	2,99E-03
	Distribution	3,11E-03	3,15E-03	-6,98E-05	3,24E-05	5,23E-16	4,88E-06	8,50E-09	1,99E-06	2,11E-05	4,35E-06	2,10E-10	4,04E-02	1,44E-05
	Installation	5,47E-04	3,91E-05	5,08E-04	2,10E-07	6,93E-17	1,76E-07	1,73E-09	8,29E-08	7,27E-07	2,56E-07	2,24E-12	5,26E-04	3,37E-05
	Use	1,14E+02	1,12E+02	1,15E+00	3,70E-01	2,56E-09	2,46E-01	2,40E-04	5,89E-02	6,60E-01	1,46E-01	2,33E-05	2,29E+03	2,81E+01
	End of Life	9,28E-04	7,83E-04	1,38E-04	7,46E-06	1,45E-16	1,19E-06	5,58E-09	5,08E-07	5,11E-06	1,12E-06	4,86E-11	9,41E-03	9,10E-06
	Module D	-5,18E-03	-8,92E-03	3,77E-03	-3,22E-05	-4,66E-13	-9,89E-05	-4,80E-08	-9,24E-06	-9,68E-05	-2,73E-05	-4,02E-06	-1,15E-01	-3,11E-03
1443800000	Total*	1,26E+02	1,25E+02	1,28E+00	4,11E-01	2,84E-09	2,73E-01	2,67E-04	6,55E-02	7,34E-01	1,62E-01	2,74E-05	2,54E+03	3,12E+01
	Manufacturing	6,89E-02	7,26E-02	-3,75E-03	4,72E-05	3,65E-13	1,23E-04	1,42E-07	3,34E-05	3,43E-04	1,23E-04	1,52E-06	1,26E+00	1,85E-03
	Distribution	1,94E-03	1,96E-03	-4,35E-05	2,02E-05	3,26E-16	3,04E-06	5,30E-09	1,24E-06	1,31E-05	2,71E-06	1,31E-10	2,52E-02	8,98E-06
	Installation	5,57E-04	3,99E-05	5,17E-04	2,14E-07	7,06E-17	1,79E-07	1,76E-09	8,45E-08	7,40E-07	2,60E-07	2,28E-12	5,36E-04	3,43E-05
	Use	1,26E+02	1,25E+02	1,28E+00	4,11E-01	2,84E-09	2,73E-01	2,66E-04	6,54E-02	7,33E-01	1,62E-01	2,59E-05	2,54E+03	3,12E+01
	End of Life	4,88E-04	4,12E-04	7,26E-05	3,92E-06	7,63E-17	6,25E-07	2,94E-09	2,67E-07	2,69E-06	5,91E-07	2,56E-11	4,95E-03	4,79E-06
	Module D	-1,84E-03	-5,56E-03	3,75E-03	-2,35E-05	-2,46E-13	-5,45E-05	-4,29E-08	-6,33E-06	-6,44E-05	-1,70E-05	-2,09E-06	-7,30E-02	-1,75E-03
1443900000	Total*	1,08E+02	1,06E+02	1,09E+00	3,51E-01	2,42E-09	2,33E-01	2,28E-04	5,59E-02	6,27E-01	1,39E-01	2,36E-05	2,17E+03	2,67E+01
	Manufacturing	6,89E-02	7,26E-02	-3,75E-03	4,72E-05	3,65E-13	1,23E-04	1,42E-07	3,34E-05	3,43E-04	1,23E-04	1,52E-06	1,26E+00	1,85E-03
	Distribution	1,94E-03	1,96E-03	-4,35E-05	2,02E-05	3,26E-16	3,04E-06	5,30E-09	1,24E-06	1,31E-05	2,71E-06	1,31E-10	2,52E-02	8,98E-06
	Installation	5,57E-04	3,99E-05	5,17E-04	2,14E-07	7,06E-17	1,79E-07	1,76E-09	8,45E-08	7,40E-07	2,60E-07	2,28E-12	5,36E-04	3,43E-05
	Use	1,08E+02	1,06E+02	1,09E+00	3,51E-01	2,42E-09	2,33E-01	2,28E-04	5,59E-02	6,26E-01	1,39E-01	2,21E-05	2,17E+03	2,67E+01
	End of Life	4,88E-04	4,12E-04	7,26E-05	3,92E-06	7,63E-17	6,25E-07	2,94E-09	2,67E-07	2,69E-06	5,91E-07	2,56E-11	4,95E-03	4,79E-06
	Module D	-1,84E-03	-5,56E-03	3,75E-03	-2,35E-05	-2,46E-13	-5,45E-05	-4,29E-08	-6,33E-06	-6,44E-05	-1,70E-05	-2,09E-06	-7,30E-02	-1,75E-03
1444200000	Total*	2,05E+02	2,02E+02	2,07E+00	6,66E-01	4,60E-09	4,42E-01	4,32E-04	1,06E-01	1,19E+00	2,63E-01	4,64E-05	4,12E+03	5,06E+01
	Manufacturing	1,15E-01	1,19E-01	-3,30E-03	8,51E-05	8,59E-13	2,39E-04	2,15E-07	5,51E-05	5,72E-04	2,02E-04	4,45E-06	2,03E+00	4,14E-03
	Distribution	4,29E-03	4,35E-03	-9,63E-05	4,48E-05	7,22E-16	6,73E-06	1,17E-08	2,74E-06	2,91E-05	6,00E-06	2,89E-10	5,58E-02	1,99E-05
	Installation	5,61E-04	4,01E-05	5,20E-04	2,15E-07	7,10E-17	1,80E-07	1,77E-09	8,50E-08	7,45E-07	2,62E-07	2,29E-12	5,39E-04	3,45E-05
	Use	2,05E+02	2,02E+02	2,07E+00	6,66E-01	4,60E-09	4,42E-01	4,32E-04	1,06E-01	1,19E+00	2,63E-01	4,20E-05	4,12E+03	5,06E+01

	End of Life	1,36E-03	1,15E-03	2,03E-04	1,09E-05	2,13E-16	1,74E-06	8,19E-09	7,45E-07	7,50E-06	1,65E-06	7,13E-11	1,38E-02	1,34E-05
	Module D	-8,52E-03	-1,24E-02	3,93E-03	-4,13E-05	-6,84E-13	-1,43E-04	-5,46E-08	-1,23E-05	-1,30E-04	-3,78E-05	-5,93E-06	-1,59E-01	-4,46E-03
1444300000	Total*	1,75E+02	1,73E+02	1,77E+00	5,69E-01	3,93E-09	3,78E-01	3,69E-04	9,06E-02	1,02E+00	2,25E-01	4,03E-05	3,52E+03	4,32E+01
	Manufacturing	1,15E-01	1,19E-01	-3,30E-03	8,51E-05	8,59E-13	2,39E-04	2,15E-07	5,51E-05	5,72E-04	2,02E-04	4,45E-06	2,03E+00	4,14E-03
	Distribution	4,29E-03	4,35E-03	-9,63E-05	4,48E-05	7,22E-16	6,73E-06	1,17E-08	2,74E-06	2,91E-05	6,00E-06	2,89E-10	5,58E-02	1,99E-05
	Installation	5,61E-04	4,01E-05	5,20E-04	2,15E-07	7,10E-17	1,80E-07	1,77E-09	8,50E-08	7,45E-07	2,62E-07	2,29E-12	5,39E-04	3,45E-05
	Use	1,75E+02	1,72E+02	1,77E+00	5,69E-01	3,93E-09	3,78E-01	3,69E-04	9,06E-02	1,02E+00	2,25E-01	3,58E-05	3,52E+03	4,32E+01
	End of Life	1,36E-03	1,15E-03	2,03E-04	1,09E-05	2,13E-16	1,74E-06	8,19E-09	7,45E-07	7,50E-06	1,65E-06	7,13E-11	1,38E-02	1,34E-05
	Module D	-8,52E-03	-1,24E-02	3,93E-03	-4,13E-05	-6,84E-13	-1,43E-04	-5,46E-08	-1,23E-05	-1,30E-04	-3,78E-05	-5,93E-06	-1,59E-01	-4,46E-03
1444400000	Total*	1,97E+02	1,94E+02	1,99E+00	6,40E-01	4,42E-09	4,25E-01	4,15E-04	1,02E-01	1,14E+00	2,53E-01	4,26E-05	3,96E+03	4,86E+01
	Manufacturing	8,09E-02	8,43E-02	-3,47E-03	5,65E-05	4,97E-13	1,53E-04	1,60E-07	3,89E-05	4,02E-04	1,43E-04	2,27E-06	1,46E+00	2,42E-03
	Distribution	2,51E-03	2,54E-03	-5,62E-05	2,61E-05	4,21E-16	3,93E-06	6,84E-09	1,60E-06	1,70E-05	3,50E-06	1,69E-10	3,25E-02	1,16E-05
	Installation	5,39E-04	3,85E-05	5,00E-04	2,07E-07	6,82E-17	1,73E-07	1,70E-09	8,16E-08	7,15E-07	2,52E-07	2,20E-12	5,18E-04	3,32E-05
	Use	1,97E+02	1,94E+02	1,99E+00	6,40E-01	4,42E-09	4,25E-01	4,15E-04	1,02E-01	1,14E+00	2,53E-01	4,03E-05	3,96E+03	4,86E+01
	End of Life	7,06E-04	5,96E-04	1,05E-04	5,68E-06	1,10E-16	9,04E-07	4,24E-09	3,86E-07	3,89E-06	8,55E-07	3,70E-11	7,16E-03	6,93E-06
	Module D	-3,52E-03	-7,17E-03	3,67E-03	-2,75E-05	-3,55E-13	-7,64E-05	-4,46E-08	-7,69E-06	-7,97E-05	-2,20E-05	-3,05E-06	-9,30E-02	-2,42E-03
1444500000	Total*	1,68E+02	1,66E+02	1,70E+00	5,47E-01	3,77E-09	3,63E-01	3,54E-04	8,71E-02	9,76E-01	2,16E-01	3,67E-05	3,38E+03	4,15E+01
	Manufacturing	8,09E-02	8,43E-02	-3,47E-03	5,65E-05	4,97E-13	1,53E-04	1,60E-07	3,89E-05	4,02E-04	1,43E-04	2,27E-06	1,46E+00	2,42E-03
	Distribution	2,51E-03	2,54E-03	-5,62E-05	2,61E-05	4,21E-16	3,93E-06	6,84E-09	1,60E-06	1,70E-05	3,50E-06	1,69E-10	3,25E-02	1,16E-05
	Installation	5,39E-04	3,85E-05	5,00E-04	2,07E-07	6,82E-17	1,73E-07	1,70E-09	8,16E-08	7,15E-07	2,52E-07	2,20E-12	5,18E-04	3,32E-05
	Use	1,68E+02	1,66E+02	1,70E+00	5,47E-01	3,77E-09	3,63E-01	3,54E-04	8,70E-02	9,75E-01	2,16E-01	3,44E-05	3,38E+03	4,15E+01
	End of Life	7,06E-04	5,96E-04	1,05E-04	5,68E-06	1,10E-16	9,04E-07	4,24E-09	3,86E-07	3,89E-06	8,55E-07	3,70E-11	7,16E-03	6,93E-06
	Module D	-3,52E-03	-7,17E-03	3,67E-03	-2,75E-05	-3,55E-13	-7,64E-05	-4,46E-08	-7,69E-06	-7,97E-05	-2,20E-05	-3,05E-06	-9,30E-02	-2,42E-03
1444600000	Total*	1,74E+02	1,71E+02	1,76E+00	5,65E-01	3,90E-09	3,75E-01	3,66E-04	9,00E-02	1,01E+00	2,23E-01	4,01E-05	3,50E+03	4,29E+01
	Manufacturing	1,18E-01	1,20E-01	-2,67E-03	8,47E-05	8,62E-13	2,40E-04	2,12E-07	5,54E-05	5,76E-04	2,04E-04	4,45E-06	2,06E+00	4,11E-03
	Distribution	4,88E-03	4,94E-03	-1,09E-04	5,09E-05	8,20E-16	7,65E-06	1,33E-08	3,12E-06	3,31E-05	6,82E-06	3,29E-10	6,33E-02	2,26E-05
	Installation	4,76E-04	3,40E-05	4,41E-04	1,83E-07	6,03E-17	1,53E-07	1,50E-09	7,21E-08	6,32E-07	2,22E-07	1,95E-12	4,57E-04	2,93E-05
	Use	1,74E+02	1,71E+02	1,76E+00	5,65E-01	3,90E-09	3,75E-01	3,66E-04	9,00E-02	1,01E+00	2,23E-01	3,56E-05	3,49E+03	4,29E+01
	End of Life	1,61E-03	1,36E-03	2,40E-04	1,30E-05	2,52E-16	2,07E-06	9,70E-09	8,83E-07	8,89E-06	1,95E-06	8,45E-11	1,64E-02	1,58E-05
	Module D	-1,08E-02	-1,42E-02	3,41E-03	-4,30E-05	-7,75E-13	-1,61E-04	-5,22E-08	-1,33E-05	-1,42E-04	-4,24E-05	-6,73E-06	-1,85E-01	-4,99E-03
1444700000	Total*	1,48E+02	1,46E+02	1,50E+00	4,83E-01	3,33E-09	3,21E-01	3,13E-04	7,69E-02	8,62E-01	1,91E-01	3,49E-05	2,99E+03	3,67E+01
	Manufacturing	1,18E-01	1,20E-01	-2,67E-03	8,47E-05	8,62E-13	2,40E-04	2,12E-07	5,54E-05	5,76E-04	2,04E-04	4,45E-06	2,06E+00	4,11E-03
	Distribution	4,88E-03	4,94E-03	-1,09E-04	5,09E-05	8,20E-16	7,65E-06	1,33E-08	3,12E-06	3,31E-05	6,82E-06	3,29E-10	6,33E-02	2,26E-05
	Installation	4,76E-04	3,40E-05	4,41E-04	1,83E-07	6,03E-17	1,53E-07	1,50E-09	7,21E-08	6,32E-07	2,22E-07	1,95E-12	4,57E-04	2,93E-05
	Use	1,48E+02	1,46E+02	1,50E+00	4,83E-01	3,33E-09	3,20E-01	3,13E-04	7,68E-02	8,61E-01	1,91E-01	3,04E-05	2,99E+03	3,67E+01
	End of Life	1,61E-03	1,36E-03	2,40E-04	1,30E-05	2,52E-16	2,07E-06	9,70E-09	8,83E-07	8,89E-06	1,95E-06	8,45E-11	1,64E-02	1,58E-05
	Module D	-1,08E-02	-1,42E-02	3,41E-03	-4,30E-05	-7,75E-13	-1,61E-04	-5,22E-08	-1,33E-05	-1,42E-04	-4,24E-05	-6,73E-06	-1,85E-01	-4,99E-03
1444800000	Total*	1,86E+02	1,83E+02	1,88E+00	6,05E-01	4,18E-09	4,02E-01	3,92E-04	9,64E-02	1,08E+00	2,39E-01	4,04E-05	3,74E+03	4,60E+01

	Manufacturing	8,47E-02	8,79E-02	-3,24E-03	5,67E-05	5,04E-13	1,57E-04	1,62E-07	4,02E-05	4,15E-04	1,49E-04	2,27E-06	1,52E+00	2,44E-03
	Distribution	2,58E-03	2,61E-03	-5,79E-05	2,69E-05	4,34E-16	4,05E-06	7,05E-09	1,65E-06	1,75E-05	3,61E-06	1,74E-10	3,35E-02	1,20E-05
	Installation	5,09E-04	3,64E-05	4,73E-04	1,96E-07	6,45E-17	1,64E-07	1,61E-09	7,72E-08	6,77E-07	2,38E-07	2,09E-12	4,90E-04	3,14E-05
	Use	1,86E+02	1,83E+02	1,89E+00	6,05E-01	4,18E-09	4,02E-01	3,92E-04	9,63E-02	1,08E+00	2,39E-01	3,81E-05	3,74E+03	4,60E+01
	End of Life	7,47E-04	6,30E-04	1,11E-04	6,00E-06	1,17E-16	9,56E-07	4,49E-09	4,09E-07	4,11E-06	9,04E-07	3,91E-11	7,57E-03	7,32E-06
	Module D	-3,87E-03	-7,35E-03	3,51E-03	-2,74E-05	-3,70E-13	-7,92E-05	-4,33E-08	-7,76E-06	-8,08E-05	-2,25E-05	-3,18E-06	-9,54E-02	-2,50E-03
1444900000	Total*	1,59E+02	1,57E+02	1,61E+00	5,17E-01	3,57E-09	3,43E-01	3,35E-04	8,23E-02	9,23E-01	2,04E-01	3,48E-05	3,20E+03	3,93E+01
	Manufacturing	8,47E-02	8,79E-02	-3,24E-03	5,67E-05	5,04E-13	1,57E-04	1,62E-07	4,02E-05	4,15E-04	1,49E-04	2,27E-06	1,52E+00	2,44E-03
	Distribution	2,58E-03	2,61E-03	-5,79E-05	2,69E-05	4,34E-16	4,05E-06	7,05E-09	1,65E-06	1,75E-05	3,61E-06	1,74E-10	3,35E-02	1,20E-05
	Installation	5,09E-04	3,64E-05	4,73E-04	1,96E-07	6,45E-17	1,64E-07	1,61E-09	7,72E-08	6,77E-07	2,38E-07	2,09E-12	4,90E-04	3,14E-05
	Use	1,59E+02	1,57E+02	1,61E+00	5,17E-01	3,57E-09	3,43E-01	3,35E-04	8,23E-02	9,22E-01	2,04E-01	3,26E-05	3,20E+03	3,93E+01
	End of Life	7,47E-04	6,30E-04	1,11E-04	6,00E-06	1,17E-16	9,56E-07	4,49E-09	4,09E-07	4,11E-06	9,04E-07	3,91E-11	7,57E-03	7,32E-06
	Module D	-3,87E-03	-7,35E-03	3,51E-03	-2,74E-05	-3,70E-13	-7,92E-05	-4,33E-08	-7,76E-06	-8,08E-05	-2,25E-05	-3,18E-06	-9,54E-02	-2,50E-03
1445200000	Total*	2,86E+02	2,82E+02	2,90E+00	9,31E-01	6,43E-09	6,18E-01	6,04E-04	1,48E-01	1,66E+00	3,68E-01	6,46E-05	5,76E+03	7,07E+01
	Manufacturing	1,33E-01	1,39E-01	-6,14E-03	1,17E-04	1,11E-12	2,97E-04	2,79E-07	6,70E-05	6,95E-04	2,40E-04	5,94E-06	2,35E+00	5,45E-03
	Distribution	5,79E-03	5,86E-03	-1,30E-04	6,04E-05	9,74E-16	9,08E-06	1,58E-08	3,70E-06	3,93E-05	8,09E-06	3,90E-10	7,52E-02	2,68E-05
	Installation	9,74E-04	6,97E-05	9,04E-04	3,74E-07	1,23E-16	3,13E-07	3,08E-09	1,48E-07	1,29E-06	4,55E-07	3,99E-12	9,37E-04	6,00E-05
	Use	2,86E+02	2,82E+02	2,90E+00	9,31E-01	6,43E-09	6,18E-01	6,03E-04	1,48E-01	1,66E+00	3,68E-01	5,87E-05	5,76E+03	7,07E+01
	End of Life	1,75E-03	1,47E-03	2,60E-04	1,40E-05	2,73E-16	2,23E-06	1,05E-08	9,55E-07	9,62E-06	2,11E-06	9,13E-11	1,77E-02	1,71E-05
	Module D	-1,04E-02	-1,69E-02	6,56E-03	-5,91E-05	-8,88E-13	-1,88E-04	-8,58E-08	-1,72E-05	-1,80E-04	-5,14E-05	-7,66E-06	-2,19E-01	-5,87E-03
1445300000	Total*	2,44E+02	2,41E+02	2,47E+00	7,96E-01	5,49E-09	5,28E-01	5,16E-04	1,27E-01	1,42E+00	3,14E-01	5,60E-05	4,92E+03	6,04E+01
	Manufacturing	1,33E-01	1,39E-01	-6,14E-03	1,17E-04	1,11E-12	2,97E-04	2,79E-07	6,70E-05	6,95E-04	2,40E-04	5,94E-06	2,35E+00	5,45E-03
	Distribution	5,79E-03	5,86E-03	-1,30E-04	6,04E-05	9,74E-16	9,08E-06	1,58E-08	3,70E-06	3,93E-05	8,09E-06	3,90E-10	7,52E-02	2,68E-05
	Installation	9,74E-04	6,97E-05	9,04E-04	3,74E-07	1,23E-16	3,13E-07	3,08E-09	1,48E-07	1,29E-06	4,55E-07	3,99E-12	9,37E-04	6,00E-05
	Use	2,44E+02	2,41E+02	2,48E+00	7,96E-01	5,49E-09	5,28E-01	5,15E-04	1,27E-01	1,42E+00	3,14E-01	5,01E-05	4,92E+03	6,04E+01
	End of Life	1,75E-03	1,47E-03	2,60E-04	1,40E-05	2,73E-16	2,23E-06	1,05E-08	9,55E-07	9,62E-06	2,11E-06	9,13E-11	1,77E-02	1,71E-05
	Module D	-1,04E-02	-1,69E-02	6,56E-03	-5,91E-05	-8,88E-13	-1,88E-04	-8,58E-08	-1,72E-05	-1,80E-04	-5,14E-05	-7,66E-06	-2,19E-01	-5,87E-03
1445400000	Total*	2,76E+02	2,73E+02	2,80E+00	9,00E-01	6,21E-09	5,97E-01	5,83E-04	1,43E-01	1,61E+00	3,56E-01	5,97E-05	5,56E+03	6,83E+01
	Manufacturing	8,96E-02	9,45E-02	-5,00E-03	7,13E-05	6,27E-13	1,82E-04	1,93E-07	4,50E-05	4,64E-04	1,62E-04	3,03E-06	1,62E+00	3,09E-03
	Distribution	3,27E-03	3,31E-03	-7,34E-05	3,41E-05	5,50E-16	5,13E-06	8,94E-09	2,09E-06	2,22E-05	4,57E-06	2,20E-10	4,25E-02	1,52E-05
	Installation	7,62E-04	5,45E-05	7,08E-04	2,93E-07	9,66E-17	2,45E-07	2,41E-09	1,16E-07	1,01E-06	3,56E-07	3,12E-12	7,33E-04	4,70E-05
	Use	2,76E+02	2,73E+02	2,80E+00	9,00E-01	6,21E-09	5,97E-01	5,83E-04	1,43E-01	1,60E+00	3,55E-01	5,67E-05	5,56E+03	6,83E+01
	End of Life	8,98E-04	7,57E-04	1,34E-04	7,22E-06	1,40E-16	1,15E-06	5,40E-09	4,91E-07	4,95E-06	1,09E-06	4,70E-11	9,10E-03	8,81E-06
	Module D	-4,36E-03	-9,42E-03	5,10E-03	-3,68E-05	-4,57E-13	-9,88E-05	-6,12E-08	-1,02E-05	-1,05E-04	-2,89E-05	-3,92E-06	-1,22E-01	-3,13E-03
1445500000	Total*	2,36E+02	2,33E+02	2,39E+00	7,69E-01	5,31E-09	5,10E-01	4,98E-04	1,22E-01	1,37E+00	3,04E-01	5,14E-05	4,75E+03	5,84E+01
	Manufacturing	8,96E-02	9,45E-02	-5,00E-03	7,13E-05	6,27E-13	1,82E-04	1,93E-07	4,50E-05	4,64E-04	1,62E-04	3,03E-06	1,62E+00	3,09E-03
	Distribution	3,27E-03	3,31E-03	-7,34E-05	3,41E-05	5,50E-16	5,13E-06	8,94E-09	2,09E-06	2,22E-05	4,57E-06	2,20E-10	4,25E-02	1,52E-05
	Installation	7,62E-04	5,45E-05	7,08E-04	2,93E-07	9,66E-17	2,45E-07	2,41E-09	1,16E-07	1,01E-06	3,56E-07	3,12E-12	7,33E-04	4,70E-05

	Use	2,36E+02	2,33E+02	2,39E+00	7,69E-01	5,31E-09	5,10E-01	4,98E-04	1,22E-01	1,37E+00	3,04E-01	4,84E-05	4,75E+03	5,84E+01
	End of Life	8,98E-04	7,57E-04	1,34E-04	7,22E-06	1,40E-16	1,15E-06	5,40E-09	4,91E-07	4,95E-06	1,09E-06	4,70E-11	9,10E-03	8,81E-06
	Module D	-4,36E-03	-9,42E-03	5,10E-03	-3,68E-05	-4,57E-13	-9,88E-05	-6,12E-08	-1,02E-05	-1,05E-04	-2,89E-05	-3,92E-06	-1,22E-01	-3,13E-03
1445600000	Total*	2,80E+02	2,76E+02	2,83E+00	9,12E-01	6,30E-09	6,05E-01	5,91E-04	1,45E-01	1,63E+00	3,60E-01	6,34E-05	5,64E+03	6,93E+01
	Manufacturing	1,34E-01	1,43E-01	-9,71E-03	1,33E-04	1,12E-12	3,07E-04	3,19E-07	7,12E-05	7,35E-04	2,50E-04	5,94E-06	2,43E+00	5,73E-03
	Distribution	6,41E-03	6,49E-03	-1,44E-04	6,68E-05	1,08E-15	1,00E-05	1,75E-08	4,09E-06	4,35E-05	8,95E-06	4,32E-10	8,32E-02	2,97E-05
	Installation	1,45E-03	1,04E-04	1,35E-03	5,58E-07	1,84E-16	4,68E-07	4,59E-09	2,20E-07	1,93E-06	6,79E-07	5,95E-12	1,40E-03	8,95E-05
	Use	2,80E+02	2,76E+02	2,84E+00	9,12E-01	6,29E-09	6,05E-01	5,91E-04	1,45E-01	1,63E+00	3,60E-01	5,74E-05	5,64E+03	6,93E+01
	End of Life	1,78E-03	1,50E-03	2,64E-04	1,43E-05	2,78E-16	2,27E-06	1,07E-08	9,72E-07	9,78E-06	2,15E-06	9,29E-11	1,80E-02	1,74E-05
	Module D	-9,25E-03	-1,87E-02	9,56E-03	-7,09E-05	-9,05E-13	-1,95E-04	-1,16E-07	-1,99E-05	-2,06E-04	-5,70E-05	-7,76E-06	-2,45E-01	-6,15E-03
1445700000	Total*	2,39E+02	2,36E+02	2,42E+00	7,79E-01	5,38E-09	5,17E-01	5,05E-04	1,24E-01	1,39E+00	3,08E-01	5,50E-05	4,82E+03	5,92E+01
	Manufacturing	1,34E-01	1,43E-01	-9,71E-03	1,33E-04	1,12E-12	3,07E-04	3,19E-07	7,12E-05	7,35E-04	2,50E-04	5,94E-06	2,43E+00	5,73E-03
	Distribution	6,41E-03	6,49E-03	-1,44E-04	6,68E-05	1,08E-15	1,00E-05	1,75E-08	4,09E-06	4,35E-05	8,95E-06	4,32E-10	8,32E-02	2,97E-05
	Installation	1,45E-03	1,04E-04	1,35E-03	5,58E-07	1,84E-16	4,68E-07	4,59E-09	2,20E-07	1,93E-06	6,79E-07	5,95E-12	1,40E-03	8,95E-05
	Use	2,39E+02	2,36E+02	2,43E+00	7,79E-01	5,38E-09	5,17E-01	5,05E-04	1,24E-01	1,39E+00	3,08E-01	4,91E-05	4,82E+03	5,92E+01
	End of Life	1,78E-03	1,50E-03	2,64E-04	1,43E-05	2,78E-16	2,27E-06	1,07E-08	9,72E-07	9,78E-06	2,15E-06	9,29E-11	1,80E-02	1,74E-05
	Module D	-9,25E-03	-1,87E-02	9,56E-03	-7,09E-05	-9,05E-13	-1,95E-04	-1,16E-07	-1,99E-05	-2,06E-04	-5,70E-05	-7,76E-06	-2,45E-01	-6,15E-03
1445800000	Total*	2,70E+02	2,67E+02	2,74E+00	8,81E-01	6,08E-09	5,84E-01	5,71E-04	1,40E-01	1,57E+00	3,48E-01	5,85E-05	5,44E+03	6,69E+01
	Manufacturing	6,58E-02	7,03E-02	-4,55E-03	6,45E-05	5,78E-13	1,52E-04	1,58E-07	3,51E-05	3,63E-04	1,23E-04	3,02E-06	1,19E+00	2,84E-03
	Distribution	3,24E-03	3,28E-03	-7,27E-05	3,38E-05	5,45E-16	5,08E-06	8,85E-09	2,07E-06	2,20E-05	4,53E-06	2,18E-10	4,21E-02	1,50E-05
	Installation	6,95E-04	4,97E-05	6,45E-04	2,67E-07	8,80E-17	2,23E-07	2,19E-09	1,05E-07	9,23E-07	3,25E-07	2,84E-12	6,68E-04	4,28E-05
	Use	2,70E+02	2,67E+02	2,74E+00	8,80E-01	6,08E-09	5,84E-01	5,70E-04	1,40E-01	1,57E+00	3,48E-01	5,55E-05	5,44E+03	6,69E+01
	End of Life	9,15E-04	7,72E-04	1,36E-04	7,35E-06	1,43E-16	1,17E-06	5,50E-09	5,01E-07	5,04E-06	1,11E-06	4,79E-11	9,28E-03	8,98E-06
	Module D	-4,69E-03	-9,22E-03	4,57E-03	-3,51E-05	-4,62E-13	-9,91E-05	-5,62E-08	-9,84E-06	-1,02E-04	-2,83E-05	-3,97E-06	-1,19E-01	-3,12E-03
1445900000	Total*	2,31E+02	2,28E+02	2,34E+00	7,52E-01	5,19E-09	4,99E-01	4,87E-04	1,20E-01	1,34E+00	2,97E-01	5,04E-05	4,65E+03	5,71E+01
	Manufacturing	6,58E-02	7,03E-02	-4,55E-03	6,45E-05	5,78E-13	1,52E-04	1,58E-07	3,51E-05	3,63E-04	1,23E-04	3,02E-06	1,19E+00	2,84E-03
	Distribution	3,24E-03	3,28E-03	-7,27E-05	3,38E-05	5,45E-16	5,08E-06	8,85E-09	2,07E-06	2,20E-05	4,53E-06	2,18E-10	4,21E-02	1,50E-05
	Installation	6,95E-04	4,97E-05	6,45E-04	2,67E-07	8,80E-17	2,23E-07	2,19E-09	1,05E-07	9,23E-07	3,25E-07	2,84E-12	6,68E-04	4,28E-05
	Use	2,31E+02	2,28E+02	2,34E+00	7,52E-01	5,19E-09	4,99E-01	4,87E-04	1,20E-01	1,34E+00	2,97E-01	4,74E-05	4,65E+03	5,71E+01
	End of Life	9,15E-04	7,72E-04	1,36E-04	7,35E-06	1,43E-16	1,17E-06	5,50E-09	5,01E-07	5,04E-06	1,11E-06	4,79E-11	9,28E-03	8,98E-06
	Module D	-4,69E-03	-9,22E-03	4,57E-03	-3,51E-05	-4,62E-13	-9,91E-05	-5,62E-08	-9,84E-06	-1,02E-04	-2,83E-05	-3,97E-06	-1,19E-01	-3,12E-03
1446200000	Total*	4,28E+02	4,22E+02	4,34E+00	1,39E+00	9,62E-09	9,25E-01	9,03E-04	2,22E-01	2,49E+00	5,51E-01	9,67E-05	8,62E+03	1,06E+02
	Manufacturing	1,72E-01	1,78E-01	-5,92E-03	1,52E-04	1,60E-12	4,05E-04	3,48E-07	8,63E-05	8,99E-04	3,09E-04	8,90E-06	3,00E+00	7,70E-03
	Distribution	8,20E-03	8,29E-03	-1,84E-04	8,55E-05	1,38E-15	1,28E-05	2,24E-08	5,23E-06	5,56E-05	1,15E-05	5,52E-10	1,06E-01	3,80E-05
	Installation	1,01E-03	7,24E-05	9,39E-04	3,89E-07	1,28E-16	3,25E-07	3,20E-09	1,53E-07	1,34E-06	4,73E-07	4,14E-12	9,73E-04	6,23E-05
	Use	4,28E+02	4,22E+02	4,34E+00	1,39E+00	9,62E-09	9,25E-01	9,03E-04	2,22E-01	2,49E+00	5,50E-01	8,78E-05	8,62E+03	1,06E+02
	End of Life	2,62E-03	2,21E-03	3,90E-04	2,11E-05	4,10E-16	3,36E-06	1,58E-08	1,44E-06	1,45E-05	3,18E-06	1,37E-10	2,66E-02	2,57E-05
	Module D	-1,75E-02	-2,44E-02	6,93E-03	-7,76E-05	-1,32E-12	-2,77E-04	-1,00E-07	-2,35E-05	-2,50E-04	-7,34E-05	-1,15E-05	-3,16E-01	-8,58E-03

1446300000	Total*	3,66E+02	3,61E+02	3,70E+00	1,19E+00	8,22E-09	7,90E-01	7,72E-04	1,90E-01	2,12E+00	4,71E-01	8,39E-05	7,36E+03	9,04E+01
	Manufacturing	1,72E-01	1,78E-01	-5,92E-03	1,53E-04	1,60E-12	4,05E-04	3,48E-07	8,63E-05	8,99E-04	3,09E-04	8,90E-06	3,00E+00	7,70E-03
	Distribution	8,20E-03	8,29E-03	-1,84E-04	8,55E-05	1,38E-15	1,28E-05	2,24E-08	5,23E-06	5,56E-05	1,15E-05	5,52E-10	1,06E-01	3,80E-05
	Installation	1,01E-03	7,24E-05	9,39E-04	3,89E-07	1,28E-16	3,25E-07	3,20E-09	1,53E-07	1,34E-06	4,73E-07	4,14E-12	9,73E-04	6,23E-05
	Use	3,66E+02	3,61E+02	3,71E+00	1,19E+00	8,22E-09	7,90E-01	7,71E-04	1,89E-01	2,12E+00	4,70E-01	7,50E-05	7,36E+03	9,04E+01
	End of Life	2,62E-03	2,21E-03	3,90E-04	2,11E-05	4,10E-16	3,36E-06	1,58E-08	1,44E-06	1,45E-05	3,18E-06	1,37E-10	2,66E-02	2,57E-05
	Module D	-1,75E-02	-2,44E-02	6,93E-03	-7,76E-05	-1,32E-12	-2,77E-04	-1,00E-07	-2,35E-05	-2,50E-04	-7,34E-05	-1,15E-05	-3,16E-01	-8,58E-03
1446400000	Total*	4,32E+02	4,26E+02	4,38E+00	1,41E+00	9,71E-09	9,34E-01	9,12E-04	2,24E-01	2,51E+00	5,56E-01	9,32E-05	8,70E+03	1,07E+02
	Manufacturing	1,02E-01	1,09E-01	-6,67E-03	9,66E-05	8,74E-13	2,32E-04	2,39E-07	5,38E-05	5,57E-04	1,89E-04	4,54E-06	1,84E+00	4,28E-03
	Distribution	4,65E-03	4,71E-03	-1,04E-04	4,85E-05	7,82E-16	7,29E-06	1,27E-08	2,97E-06	3,15E-05	6,50E-06	3,13E-10	6,04E-02	2,15E-05
	Installation	1,02E-03	7,31E-05	9,48E-04	3,93E-07	1,29E-16	3,29E-07	3,23E-09	1,55E-07	1,36E-06	4,78E-07	4,18E-12	9,83E-04	6,29E-05
	Use	4,32E+02	4,26E+02	4,38E+00	1,41E+00	9,71E-09	9,34E-01	9,12E-04	2,24E-01	2,51E+00	5,56E-01	8,86E-05	8,70E+03	1,07E+02
	End of Life	1,30E-03	1,10E-03	1,94E-04	1,05E-05	2,03E-16	1,67E-06	7,82E-09	7,12E-07	7,17E-06	1,58E-06	6,81E-11	1,32E-02	1,28E-05
	Module D	-6,75E-03	-1,34E-02	6,75E-03	-5,11E-05	-6,66E-13	-1,43E-04	-8,26E-08	-1,43E-05	-1,49E-04	-4,11E-05	-5,72E-06	-1,74E-01	-4,51E-03
1446500000	Total*	3,69E+02	3,64E+02	3,74E+00	1,20E+00	8,30E-09	7,98E-01	7,79E-04	1,91E-01	2,14E+00	4,75E-01	8,02E-05	7,43E+03	9,13E+01
	Manufacturing	1,02E-01	1,09E-01	-6,67E-03	9,66E-05	8,74E-13	2,32E-04	2,39E-07	5,38E-05	5,57E-04	1,89E-04	4,54E-06	1,84E+00	4,28E-03
	Distribution	4,65E-03	4,71E-03	-1,04E-04	4,85E-05	7,82E-16	7,29E-06	1,27E-08	2,97E-06	3,15E-05	6,50E-06	3,13E-10	6,04E-02	2,15E-05
	Installation	1,02E-03	7,31E-05	9,48E-04	3,93E-07	1,29E-16	3,29E-07	3,23E-09	1,55E-07	1,36E-06	4,78E-07	4,18E-12	9,83E-04	6,29E-05
	Use	3,69E+02	3,64E+02	3,74E+00	1,20E+00	8,30E-09	7,98E-01	7,79E-04	1,91E-01	2,14E+00	4,75E-01	7,57E-05	7,43E+03	9,13E+01
	End of Life	1,30E-03	1,10E-03	1,94E-04	1,05E-05	2,03E-16	1,67E-06	7,82E-09	7,12E-07	7,17E-06	1,58E-06	6,81E-11	1,32E-02	1,28E-05
	Module D	-6,75E-03	-1,34E-02	6,75E-03	-5,11E-05	-6,66E-13	-1,43E-04	-8,26E-08	-1,43E-05	-1,49E-04	-4,11E-05	-5,72E-06	-1,74E-01	-4,51E-03
1446600000	Total*	4,24E+02	4,18E+02	4,29E+00	1,38E+00	9,53E-09	9,17E-01	8,95E-04	2,20E-01	2,46E+00	5,46E-01	9,58E-05	8,54E+03	1,05E+02
	Manufacturing	1,74E-01	1,80E-01	-5,85E-03	1,53E-04	1,60E-12	4,07E-04	3,49E-07	8,69E-05	9,06E-04	3,12E-04	8,90E-06	3,03E+00	7,71E-03
	Distribution	8,24E-03	8,34E-03	-1,85E-04	8,59E-05	1,39E-15	1,29E-05	2,25E-08	5,26E-06	5,59E-05	1,15E-05	5,55E-10	1,07E-01	3,82E-05
	Installation	1,00E-03	7,17E-05	9,30E-04	3,85E-07	1,27E-16	3,22E-07	3,17E-09	1,52E-07	1,33E-06	4,68E-07	4,10E-12	9,64E-04	6,17E-05
	Use	4,24E+02	4,18E+02	4,30E+00	1,38E+00	9,53E-09	9,16E-01	8,94E-04	2,20E-01	2,46E+00	5,45E-01	8,69E-05	8,53E+03	1,05E+02
	End of Life	2,64E-03	2,23E-03	3,93E-04	2,12E-05	4,13E-16	3,38E-06	1,59E-08	1,45E-06	1,46E-05	3,20E-06	1,38E-10	2,68E-02	2,59E-05
	Module D	-1,77E-02	-2,45E-02	6,88E-03	-7,77E-05	-1,33E-12	-2,78E-04	-9,98E-08	-2,36E-05	-2,51E-04	-7,38E-05	-1,15E-05	-3,19E-01	-8,62E-03
1446700000	Total*	3,62E+02	3,57E+02	3,67E+00	1,18E+00	8,14E-09	7,83E-01	7,64E-04	1,88E-01	2,10E+00	4,66E-01	8,32E-05	7,29E+03	8,96E+01
	Manufacturing	1,74E-01	1,80E-01	-5,85E-03	1,53E-04	1,60E-12	4,07E-04	3,49E-07	8,69E-05	9,06E-04	3,12E-04	8,90E-06	3,03E+00	7,71E-03
	Distribution	8,24E-03	8,34E-03	-1,85E-04	8,59E-05	1,39E-15	1,29E-05	2,25E-08	5,26E-06	5,59E-05	1,15E-05	5,55E-10	1,07E-01	3,82E-05
	Installation	1,00E-03	7,17E-05	9,30E-04	3,85E-07	1,27E-16	3,22E-07	3,17E-09	1,52E-07	1,33E-06	4,68E-07	4,10E-12	9,64E-04	6,17E-05
	Use	3,62E+02	3,57E+02	3,67E+00	1,18E+00	8,14E-09	7,83E-01	7,64E-04	1,88E-01	2,10E+00	4,66E-01	7,43E-05	7,29E+03	8,96E+01
	End of Life	2,64E-03	2,23E-03	3,93E-04	2,12E-05	4,13E-16	3,38E-06	1,59E-08	1,45E-06	1,46E-05	3,20E-06	1,38E-10	2,68E-02	2,59E-05
	Module D	-1,77E-02	-2,45E-02	6,88E-03	-7,77E-05	-1,33E-12	-2,78E-04	-9,98E-08	-2,36E-05	-2,51E-04	-7,38E-05	-1,15E-05	-3,19E-01	-8,62E-03
1446800000	Total*	4,20E+02	4,14E+02	4,25E+00	1,37E+00	9,44E-09	9,08E-01	8,86E-04	2,18E-01	2,44E+00	5,40E-01	9,07E-05	8,46E+03	1,04E+02
	Manufacturing	1,05E-01	1,12E-01	-6,45E-03	9,66E-05	8,79E-13	2,35E-04	2,41E-07	5,48E-05	5,66E-04	1,93E-04	4,54E-06	1,89E+00	4,29E-03
	Distribution	4,70E-03	4,76E-03	-1,05E-04	4,90E-05	7,90E-16	7,36E-06	1,28E-08	3,00E-06	3,19E-05	6,56E-06	3,17E-10	6,10E-02	2,18E-05

	Installation	9,93E-04	7,11E-05	9,22E-04	3,82E-07	1,26E-16	3,19E-07	3,14E-09	1,51E-07	1,32E-06	4,64E-07	4,07E-12	9,55E-04	6,12E-05
	Use	4,20E+02	4,14E+02	4,26E+00	1,37E+00	9,44E-09	9,08E-01	8,86E-04	2,18E-01	2,44E+00	5,40E-01	8,62E-05	8,46E+03	1,04E+02
	End of Life	1,33E-03	1,12E-03	1,98E-04	1,07E-05	2,08E-16	1,70E-06	8,00E-09	7,29E-07	7,34E-06	1,61E-06	6,97E-11	1,35E-02	1,31E-05
	Module D	-7,05E-03	-1,36E-02	6,58E-03	-5,09E-05	-6,77E-13	-1,45E-04	-8,12E-08	-1,44E-05	-1,49E-04	-4,15E-05	-5,82E-06	-1,76E-01	-4,57E-03
1446900000	Total*	3,59E+02	3,54E+02	3,63E+00	1,17E+00	8,07E-09	7,76E-01	7,57E-04	1,86E-01	2,08E+00	4,62E-01	7,81E-05	7,23E+03	8,88E+01
	Manufacturing	1,05E-01	1,12E-01	-6,45E-03	9,66E-05	8,79E-13	2,35E-04	2,41E-07	5,48E-05	5,66E-04	1,93E-04	4,54E-06	1,89E+00	4,29E-03
	Distribution	4,70E-03	4,76E-03	-1,05E-04	4,90E-05	7,90E-16	7,36E-06	1,28E-08	3,00E-06	3,19E-05	6,56E-06	3,17E-10	6,10E-02	2,18E-05
	Installation	9,93E-04	7,11E-05	9,22E-04	3,82E-07	1,26E-16	3,19E-07	3,14E-09	1,51E-07	1,32E-06	4,64E-07	4,07E-12	9,55E-04	6,12E-05
	Use	3,59E+02	3,54E+02	3,64E+00	1,17E+00	8,07E-09	7,75E-01	7,57E-04	1,86E-01	2,08E+00	4,61E-01	7,36E-05	7,22E+03	8,88E+01
	End of Life	1,33E-03	1,12E-03	1,98E-04	1,07E-05	2,08E-16	1,70E-06	8,00E-09	7,29E-07	7,34E-06	1,61E-06	6,97E-11	1,35E-02	1,31E-05
	Module D	-7,05E-03	-1,36E-02	6,58E-03	-5,09E-05	-6,77E-13	-1,45E-04	-8,12E-08	-1,44E-05	-1,49E-04	-4,15E-05	-5,82E-06	-1,76E-01	-4,57E-03

Please obtain the units from the table of the reference article.

\*In accordance with the current Product Category Rules (PCR), the values presented in the 'Total' column do not include the benefits and loads beyond the system boundaries as represented in 'Module D'.

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« Environmental labels and declarations - Self-declared environmental claims (Type II environmental labelling) »