

PCB connector series BL 3.50_10 - 24 poles

Weidmüller Interface GmbH & Co. KG

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Germany

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General data

Reference product 1610200000 BL 3.50/10/180 SN BK BX

Description of the product

The Weidmüller BL 3.50 series are printed circuit board connectors for industrial applications with a focus on signal processing. With a clamping-yoke screw system, the female plug connects wires in 3.5 mm pitch. They are available with a screw flange (F), release lever (LH) or lock and release lever (LR). The female headers provide space for labelling and can be coded.

Functional unit

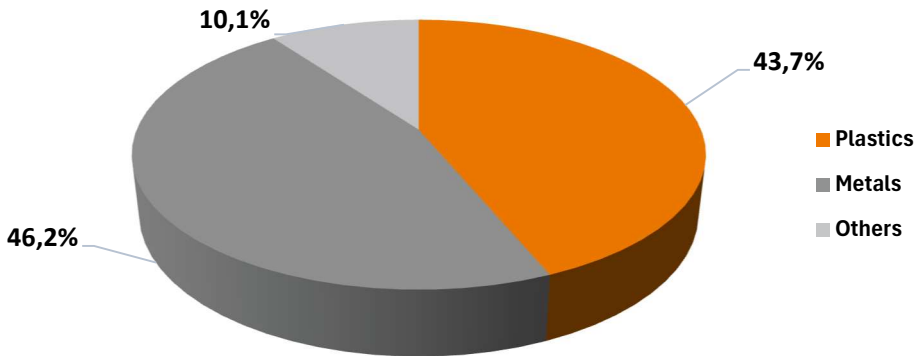
Connection of printed circuit boards and electrical devices, according to the appropriate use scenario, and during the reference service life of the product of 20 years.

Other products covered

2574740000	1597440000	2799670000	2665990000	1615860000
1606720000	1687960000	1687730000	1531080000	1639780000
1639550000	1640240000	1640010000	1638860000	7940003707
1638630000	1639320000	1639090000	1615720000	1597450000
1615870000	1606730000	1687740000	1531090000	1639560000
1640020000	1638640000	1639100000	1615730000	1597460000
2666020000	1615880000	1606740000	1687980000	1687750000
1531100000	2591910000	2591940000	1639800000	1639800099
1639570000	1640030000	1638880000	1638650000	1639340000
1639110000	1615740000	1597470000	1615890000	1606750000
1687760000	1531110000	1639810000	1639580000	1640040000
1638890000	1638660000	1639120000	1615750000	1597480000
1615900000	1606760000	1687770000	1531120000	1639590000
1640280000	1640050000	1638900000	1638670000	1639360000
1639130000	1615760000	1597490000	1615910000	1606770000
1687780000	1531130000	1639830000	1639600000	1640060000
1638680000	1639370000	1639140000	1617430000	1615770000
1597500000	1615920000	1606780000	1688020000	1687790000
1531140000	1639840000	1639610000	1640070000	1638920000
1638690000	1639380000	1639150000	1620370000	1620290000
1620760000	1687800000	1639850000	1639620000	1640080000
1638700000	1639160000	1620380000	1620300000	1620850000
1620770000	1688040000	1687810000	1639630000	1640320000
1640090000	1638940000	1638710000	1639400000	1639170000
1620390000	1620310000	1620780000	1687820000	1639640000
1640100000	1638720000	1639180000	1620400000	1620320000
1620870000	1620790000	1688060000	1687830000	1639650000
1640110000	1638960000	1638730000	1639420000	1639190000
1620410000	1620330000	1620880000	1620800000	1687840000
1639660000	1640350000	1640120000	1638740000	1639200000
1620420000	1620340000	1620890000	1620810000	1687850000
1639670000	1640130000	1638750000	1639210000	1620350000
1620900000	1620820000	1687860000	1639680000	1640140000
1638760000	1639220000	1620440000	1620360000	1620910000
1620830000	1688100000	1687870000	1639690000	1640150000
1639000000	1638770000	1639460000	1639230000	

Constituent Materials

The total weight of the reference product is 10,167 g (including packaging material). The constituent materials are distributed as follows:



Categorisation according to the material classes of IEC 62474:

Plastics			Metals			Other		
M-211	Polybutylene terephthalate (PBT)	35,6 %	M-119	Other ferrous alloys, non-stainless steels	28,1 %	M-341	Paper	10,1 %
M-203	Polystyrene (PS)	8,2 %	M-121	Copper and its alloys	18,1 %			
Plastics in total		43,7 %	Metals in total		46,2 %	Others in total		10,1 %

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/1610200000>

Additional Environmental Information

Manufacture	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.
Distribution	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.
Installation	Only the disposal of the packaging is considered in this phase, as the installation is carried out manually with non-electrical tools.
Use	No maintenance or utilities are required during use. The power consumption was calculated according to the use scenario below.
End of Life	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.

Environmental Impacts

Reference Service Lifetime	20			
Product category	Electrical switchgear and control gear solutions			
Installation elements	No special installation elements required.			
Use scenario	During the use phase, the product dissipates some electricity due to power losses. The average power loss was calculated using the following assumptions: - RSL of 20 years; - Load rate: 50 % of the short time withstand current - Use rate: 50 % RSL.			
Geographical representativeness	Europe			
Software	Sphera LCA for Experts, v10.9.1.10			
Database	Sphera MLC Databases 2025.1			
Energy model	Manufacture*	Installation	Use	End of Life
	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 ₂ eq.	2,07E+01	4,14E-01	4,24E-03	1,12E-03	2,03E+01	1,44E-03	-1,05E-01
Climate change - fossil	kg CO ₂ eq.	2,05E+01	4,11E-01	4,29E-03	8,67E-04	2,00E+01	1,21E-03	-1,06E-01
Climate change - biogenic	kg CO ₂ eq.	2,08E-01	1,74E-03	-9,51E-05	2,50E-04	2,06E-01	2,14E-04	3,31E-03
Climate change - land use and land use change	kg CO ₂ eq.	6,70E-02	7,32E-04	4,42E-05	2,53E-07	6,62E-02	1,15E-05	-1,62E-03
Ozone depletion	kg CFC 11 eq.	4,78E-10	2,14E-11	7,12E-16	2,35E-16	4,57E-10	2,24E-16	-5,20E-13
Acidification	mol H ⁺ eq.	4,71E-02	3,15E-03	8,07E-06	2,42E-07	4,39E-02	1,84E-06	-1,27E-03
Eutrophication - freshwater	kg P eq.	4,39E-05	9,73E-07	1,16E-08	4,28E-09	4,29E-05	8,63E-09	-7,01E-07
Eutrophication - marine aquatic	kg N eq.	1,08E-02	2,86E-04	3,46E-06	8,30E-08	1,05E-02	7,86E-07	-1,74E-04
Eutrophication - terrestrial	mol N- eq.	1,21E-01	3,29E-03	3,70E-05	9,87E-07	1,18E-01	7,91E-06	-1,87E-03
Photochemical ozone formation	kg NMVOC	2,72E-02	1,01E-03	7,27E-06	2,46E-07	2,61E-02	1,74E-06	-5,33E-04
Resource use, mineral and metals	kg Sb eq.	1,23E-04	1,19E-04	2,86E-10	3,95E-12	4,17E-06	7,51E-11	-5,16E-05
Resource use, fossils	MJ	4,15E+02	5,51E+00	5,50E-02	8,23E-04	4,09E+02	1,46E-02	-1,52E+00
Water use	m3	5,13E+00	1,03E-01	1,96E-05	9,65E-05	5,03E+00	1,41E-05	-7,24E-02

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	3,91E-07	2,77E-08	6,77E-11	2,45E-12	3,63E-07	1,64E-11	-1,12E-08
Ionising radiation, human health	kBq U235 eq.	1,07E+01	1,11E-02	1,49E-05	2,45E-06	1,07E+01	4,44E-06	-3,48E-03
Ecotoxicity, freshwater	CTUe	7,45E+01	5,35E+00	7,15E-02	8,42E-04	6,90E+01	1,89E-02	-6,99E-01
Human toxicity, cancer	CTUh	6,70E-09	1,86E-10	9,65E-13	2,11E-14	6,51E-09	2,57E-13	-1,09E-10
Human toxicity, non-cancer	CTUh	1,48E-07	1,12E-08	5,40E-11	1,40E-12	1,37E-07	1,45E-11	-3,92E-09
Land Use	-	1,67E+02	3,17E+00	2,43E-02	2,13E-04	1,64E+02	6,36E-03	-4,31E-01

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	2,82E+02	2,68E+00	4,15E-03	1,44E-04	2,80E+02	1,11E-03	-4,04E-01
Total use of renewable primary energy resources	MJ	2,82E+02	2,68E+00	4,15E-03	1,44E-04	2,80E+02	1,11E-03	-4,04E-01
Use of non-renewable primary energy	MJ	4,15E+02	5,51E+00	5,50E-02	8,23E-04	4,09E+02	1,46E-02	-1,52E+00
Total use of non-renewable primary energy resources	MJ	4,15E+02	5,51E+00	5,50E-02	8,23E-04	4,09E+02	1,46E-02	-1,52E+00
Input of secondary material	kg	1,24E-03	1,24E-03	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of net fresh water	m³	2,21E-01	3,57E-03	2,05E-06	2,31E-06	2,17E-01	7,52E-07	-2,02E-03

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	5,59E-07	2,41E-08	2,21E-12	2,52E-13	5,35E-07	6,21E-13	-7,98E-10
Non-hazardous waste disposed	kg	3,89E-01	7,13E-02	7,68E-06	3,56E-04	3,17E-01	2,04E-04	-2,64E-03
Radioactive waste disposed	kg	6,46E-02	7,25E-05	1,04E-07	1,77E-08	6,46E-02	3,08E-08	-3,24E-05

*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
2574740000 2799670000	Total*	2,07E+01	2,05E+01	2,08E-01	6,70E-02	4,78E-10	4,71E-02	4,39E-05	1,08E-02	1,21E-01	2,72E-02	1,23E-04	4,15E+02	5,13E+00
	Manufacturing	4,14E-01	4,12E-01	1,75E-03	7,33E-04	2,14E-11	3,16E-03	9,74E-07	2,87E-04	3,30E-03	1,01E-03	1,19E-04	5,52E+00	1,03E-01
	Distribution	4,24E-03	4,29E-03	-9,51E-05	4,42E-05	7,12E-16	8,07E-06	1,16E-08	3,46E-06	3,70E-05	7,27E-06	2,86E-10	5,50E-02	1,96E-05
	Installation	1,12E-03	8,67E-04	2,50E-04	2,53E-07	2,35E-16	2,42E-07	4,28E-09	8,30E-08	9,87E-07	2,46E-07	3,95E-12	8,23E-04	9,65E-05
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	End of Life	1,44E-03	1,21E-03	2,14E-04	1,15E-05	2,24E-16	1,84E-06	8,63E-09	7,86E-07	7,91E-06	1,74E-06	7,51E-11	1,46E-02	1,41E-05
	Module D	-1,05E-01	-1,06E-01	3,31E-03	-1,62E-03	-5,20E-13	-1,27E-03	-7,01E-07	-1,74E-04	-1,87E-03	-5,33E-04	-5,16E-05	1,52E+00	-7,24E-02
1597440000	Total*	2,07E+01	2,05E+01	2,08E-01	6,70E-02	4,78E-10	4,71E-02	4,39E-05	1,08E-02	1,21E-01	2,72E-02	1,23E-04	4,15E+02	5,13E+00
	Manufacturing	4,14E-01	4,11E-01	1,74E-03	7,32E-04	2,14E-11	3,15E-03	9,73E-07	2,86E-04	3,29E-03	1,01E-03	1,19E-04	5,51E+00	1,03E-01
	Distribution	4,24E-03	4,29E-03	-9,51E-05	4,42E-05	7,12E-16	8,07E-06	1,16E-08	3,46E-06	3,70E-05	7,27E-06	2,86E-10	5,50E-02	1,96E-05
	Installation	1,12E-03	8,67E-04	2,50E-04	2,53E-07	2,35E-16	2,42E-07	4,28E-09	8,30E-08	9,87E-07	2,46E-07	3,95E-12	8,23E-04	9,65E-05
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	End of Life	1,44E-03	1,21E-03	2,14E-04	1,15E-05	2,24E-16	1,84E-06	8,63E-09	7,86E-07	7,91E-06	1,74E-06	7,51E-11	1,46E-02	1,41E-05
	Module D	-1,05E-01	-1,06E-01	3,31E-03	-1,62E-03	-5,20E-13	-1,27E-03	-7,01E-07	-1,74E-04	-1,87E-03	-5,33E-04	-5,16E-05	1,52E+00	-7,24E-02
2665990000	Total*	2,07E+01	2,05E+01	2,08E-01	6,70E-02	4,78E-10	4,70E-02	4,39E-05	1,08E-02	1,21E-01	2,72E-02	1,20E-04	4,15E+02	5,13E+00
	Manufacturing	4,21E-01	4,18E-01	1,99E-03	7,64E-04	2,11E-11	3,11E-03	1,02E-06	2,90E-04	3,33E-03	1,01E-03	1,16E-04	5,62E+00	1,01E-01
	Distribution	4,37E-03	4,42E-03	-9,79E-05	4,55E-05	7,33E-16	8,31E-06	1,19E-08	3,56E-06	3,81E-05	7,49E-06	2,94E-10	5,66E-02	2,02E-05
	Installation	1,28E-03	9,92E-04	2,86E-04	2,90E-07	2,69E-16	2,76E-07	4,90E-09	9,50E-08	1,13E-06	2,81E-07	4,52E-12	9,41E-04	1,10E-04
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	End of Life	1,46E-03	1,23E-03	2,16E-04	1,17E-05	2,27E-16	1,86E-06	8,74E-09	7,96E-07	8,01E-06	1,76E-06	7,61E-11	1,47E-02	1,43E-05
	Module D	-1,03E-01	-1,05E-01	3,55E-03	-1,57E-03	-5,33E-13	-1,24E-03	-6,90E-07	-1,70E-04	-1,83E-03	-5,22E-04	-5,03E-05	1,51E+00	-7,10E-02
1615860000 1606720000	Total*	2,07E+01	2,05E+01	2,08E-01	6,70E-02	4,78E-10	4,71E-02	4,39E-05	1,08E-02	1,21E-01	2,72E-02	1,23E-04	4,15E+02	5,13E+00
	Manufacturing	4,17E-01	4,14E-01	1,46E-03	7,36E-04	2,14E-11	3,17E-03	9,89E-07	2,88E-04	3,32E-03	1,01E-03	1,19E-04	5,57E+00	1,04E-01
	Distribution	4,47E-03	4,52E-03	-1,00E-04	4,66E-05	7,51E-16	8,51E-06	1,22E-08	3,65E-06	3,90E-05	7,67E-06	3,01E-10	5,80E-02	2,07E-05
	Installation	1,28E-03	9,92E-04	2,86E-04	2,90E-07	2,69E-16	2,76E-07	4,90E-09	9,50E-08	1,13E-06	2,81E-07	4,52E-12	9,41E-04	1,10E-04
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	End of Life	1,50E-03	1,26E-03	2,22E-04	1,20E-05	2,34E-16	1,91E-06	8,99E-09	8,18E-07	8,24E-06	1,81E-06	7,82E-11	1,52E-02	1,47E-05

	Module D	-1,06E-01	-1,08E-01	3,57E-03	-1,62E-03	-5,24E-13	-1,27E-03	-7,08E-07	-1,75E-04	-1,88E-03	-5,35E-04	-5,15E-05	1,54E+00	-7,28E-02
1687960000 1687730000	Total*	2,07E+01	2,05E+01	2,08E-01	6,70E-02	4,78E-10	4,71E-02	4,39E-05	1,08E-02	1,21E-01	2,72E-02	1,23E-04	4,15E+02	5,13E+00
	Manufacturing	4,18E-01	4,16E-01	1,45E-03	7,35E-04	2,14E-11	3,17E-03	9,91E-07	2,89E-04	3,32E-03	1,02E-03	1,19E-04	5,61E+00	1,04E-01
	Distribution	4,50E-03	4,56E-03	-1,01E-04	4,69E-05	7,57E-16	8,57E-06	1,23E-08	3,67E-06	3,93E-05	7,73E-06	3,03E-10	5,84E-02	2,09E-05
	Installation	1,28E-03	9,92E-04	2,86E-04	2,90E-07	2,69E-16	2,76E-07	4,90E-09	9,50E-08	1,13E-06	2,81E-07	4,52E-12	9,41E-04	1,10E-04
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	End of Life	1,51E-03	1,27E-03	2,24E-04	1,21E-05	2,36E-16	1,93E-06	9,07E-09	8,25E-07	8,31E-06	1,83E-06	7,89E-11	1,53E-02	1,48E-05
	Module D	-1,08E-01	-1,10E-01	3,57E-03	-1,62E-03	-5,31E-13	-1,28E-03	-7,10E-07	-1,76E-04	-1,89E-03	-5,39E-04	-5,15E-05	1,59E+00	-7,28E-02
1531080000	Total*	2,07E+01	2,05E+01	2,07E-01	6,70E-02	4,78E-10	4,71E-02	4,38E-05	1,08E-02	1,21E-01	2,72E-02	1,23E-04	4,15E+02	5,12E+00
	Manufacturing	4,19E-01	4,18E-01	1,49E-04	7,41E-04	2,14E-11	3,15E-03	9,36E-07	2,89E-04	3,32E-03	1,02E-03	1,19E-04	5,61E+00	9,56E-02
	Distribution	4,43E-03	4,48E-03	-9,92E-05	4,61E-05	7,44E-16	8,42E-06	1,21E-08	3,61E-06	3,86E-05	7,59E-06	2,98E-10	5,74E-02	2,05E-05
	Installation	4,90E-04	3,52E-05	4,55E-04	1,88E-07	6,21E-17	1,58E-07	1,55E-09	7,43E-08	6,51E-07	2,29E-07	2,01E-12	4,71E-04	3,02E-05
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	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	8,30E-06	1,82E-06	7,88E-11	1,53E-02	1,48E-05
	Module D	-1,05E-01	-1,08E-01	4,68E-03	-1,62E-03	-5,26E-13	-1,27E-03	-6,90E-07	-1,75E-04	-1,88E-03	-5,36E-04	-5,15E-05	1,55E+00	-6,94E-02
1639780000 1639550000 1638860000 1638630000	Total*	2,08E+01	2,05E+01	2,08E-01	6,71E-02	4,83E-10	4,78E-02	4,39E-05	1,09E-02	1,22E-01	2,73E-02	1,58E-04	4,15E+02	5,15E+00
	Manufacturing	4,64E-01	4,61E-01	1,85E-03	9,04E-04	2,64E-11	3,92E-03	9,85E-07	3,29E-04	3,76E-03	1,16E-03	1,54E-04	6,05E+00	1,22E-01
	Distribution	4,09E-03	4,14E-03	-9,16E-05	4,26E-05	6,87E-16	7,78E-06	1,12E-08	3,33E-06	3,56E-05	7,01E-06	2,75E-10	5,30E-02	1,89E-05
	Installation	2,14E-04	1,54E-05	1,98E-04	8,21E-08	2,71E-17	6,87E-08	6,75E-10	3,24E-08	2,84E-07	9,98E-08	8,75E-13	2,06E-04	1,32E-05
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	End of Life	1,49E-03	1,26E-03	2,22E-04	1,20E-05	2,33E-16	1,91E-06	8,96E-09	8,15E-07	8,21E-06	1,80E-06	7,80E-11	1,51E-02	1,46E-05
	Module D	-1,25E-01	-1,26E-01	3,33E-03	-2,04E-03	-6,33E-13	-1,59E-03	-8,39E-07	-2,16E-04	-2,33E-03	-6,58E-04	-6,53E-05	1,74E+00	-8,75E-02
1640240000 1640010000 1639320000 1639090000	Total*	2,08E+01	2,05E+01	2,08E-01	6,71E-02	4,83E-10	4,79E-02	4,40E-05	1,09E-02	1,22E-01	2,73E-02	1,58E-04	4,15E+02	5,16E+00
	Manufacturing	4,73E-01	4,71E-01	1,61E-03	9,11E-04	2,64E-11	3,96E-03	1,07E-06	3,35E-04	3,82E-03	1,18E-03	1,54E-04	6,25E+00	1,31E-01
	Distribution	4,69E-03	4,74E-03	-1,05E-04	4,88E-05	7,87E-16	8,92E-06	1,28E-08	3,82E-06	4,08E-05	8,04E-06	3,15E-10	6,08E-02	2,17E-05
	Installation	1,77E-03	1,54E-03	2,27E-04	3,63E-07	3,92E-16	3,57E-07	6,93E-09	1,13E-07	1,45E-06	3,29E-07	6,11E-12	1,25E-03	1,59E-04
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	End of Life	1,55E-03	1,30E-03	2,30E-04	1,24E-05	2,42E-16	1,98E-06	9,29E-09	8,46E-07	8,51E-06	1,87E-06	8,09E-11	1,57E-02	1,52E-05
	Module D	-1,28E-01	-1,30E-01	3,59E-03	-2,05E-03	-6,48E-13	-1,60E-03	-8,71E-07	-2,18E-04	-2,35E-03	-6,66E-04	-6,52E-05	1,83E+00	-9,05E-02
7940003707	Total*	2,08E+01	2,05E+01	2,08E-01	6,71E-02	4,83E-10	4,78E-02	4,39E-05	1,09E-02	1,22E-01	2,73E-02	1,58E-04	4,15E+02	5,15E+00
	Manufacturing	4,64E-01	4,61E-01	1,88E-03	8,94E-04	2,64E-11	3,92E-03	9,84E-07	3,28E-04	3,75E-03	1,16E-03	1,54E-04	6,04E+00	1,22E-01
	Distribution	4,09E-03	4,14E-03	-9,16E-05	4,26E-05	6,87E-16	7,78E-06	1,12E-08	3,33E-06	3,56E-05	7,01E-06	2,75E-10	5,30E-02	1,89E-05
	Installation	2,14E-04	1,54E-05	1,98E-04	8,21E-08	2,71E-17	6,87E-08	6,75E-10	3,24E-08	2,84E-07	9,98E-08	8,75E-13	2,06E-04	1,32E-05
	Use	2,03E+01	2,00E+01	2,06E-01	6,62E-02	4,57E-10	4,39E-02	4,29E-05	1,05E-02	1,18E-01	2,61E-02	4,17E-06	4,09E+02	5,03E+00
	End of Life	1,49E-03	1,26E-03	2,22E-04	1,20E-05	2,33E-16	1,91E-06	8,96E-09	8,15E-07	8,21E-06	1,80E-06	7,80E-11	1,51E-02	1,46E-05
	Module D	-1,25E-01	-1,26E-01	3,33E-03	-2,04E-03	-6,33E-13	-1,59E-03	-8,39E-07	-2,16E-04	-2,33E-03	-6,58E-04	-6,53E-05	1,74E+00	-8,75E-02
1615720000 1597450000	Total*	2,28E+01	2,25E+01	2,29E-01	7,36E-02	5,26E-10	5,18E-02	4,82E-05	1,19E-02	1,33E-01	2,98E-02	1,35E-04	4,56E+02	5,64E+00
	Manufacturing	4,39E-01	4,36E-01	1,77E-03	7,93E-04	2,32E-11	3,43E-03	1,02E-06	3,05E-04	3,50E-03	1,07E-03	1,31E-04	5,81E+00	1,12E-01

	Distribution	4,61E-03	4,66E-03	-1,03E-04	4,80E-05	7,74E-16	8,77E-06	1,26E-08	3,76E-06	4,02E-05	7,90E-06	3,10E-10	5,98E-02	2,13E-05
	Installation	1,12E-03	8,67E-04	2,50E-04	2,53E-07	2,35E-16	2,42E-07	4,28E-09	8,30E-08	9,87E-07	2,46E-07	3,95E-12	8,23E-04	9,65E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,28E-02	5,02E-10	4,83E-02	4,72E-05	1,16E-02	1,30E-01	2,87E-02	4,58E-06	4,50E+02	5,53E+00
	End of Life	1,58E-03	1,33E-03	2,35E-04	1,27E-05	2,47E-16	2,02E-06	9,48E-09	8,63E-07	8,69E-06	1,91E-06	8,26E-11	1,60E-02	1,55E-05
	Module D	-1,15E-01	-1,17E-01	3,47E-03	-1,78E-03	-5,70E-13	-1,40E-03	-7,67E-07	-1,92E-04	-2,06E-03	-5,86E-04	-5,67E-05	1,66E+00	-7,93E-02
1615870000 1606730000	Total*	2,28E+01	2,25E+01	2,28E-01	7,37E-02	5,26E-10	5,18E-02	4,82E-05	1,19E-02	1,33E-01	2,98E-02	1,35E-04	4,56E+02	5,64E+00
	Manufacturing	4,43E-01	4,41E-01	1,10E-03	7,99E-04	2,32E-11	3,46E-03	1,05E-06	3,09E-04	3,54E-03	1,08E-03	1,31E-04	5,90E+00	1,15E-01
	Distribution	4,94E-03	5,00E-03	-1,11E-04	5,15E-05	8,30E-16	9,41E-06	1,35E-08	4,03E-06	4,31E-05	8,48E-06	3,33E-10	6,41E-02	2,29E-05
	Installation	1,49E-03	1,16E-03	3,34E-04	3,38E-07	3,14E-16	3,23E-07	5,72E-09	1,11E-07	1,32E-06	3,28E-07	5,27E-12	1,10E-03	1,29E-04
	Use	2,24E+01	2,21E+01	2,27E-01	7,28E-02	5,02E-10	4,83E-02	4,72E-05	1,16E-02	1,30E-01	2,87E-02	4,58E-06	4,50E+02	5,53E+00
	End of Life	1,64E-03	1,38E-03	2,44E-04	1,32E-05	2,56E-16	2,10E-06	9,85E-09	8,97E-07	9,03E-06	1,98E-06	8,57E-11	1,66E-02	1,61E-05
	Module D	-1,16E-01	-1,18E-01	4,06E-03	-1,78E-03	-5,75E-13	-1,40E-03	-7,82E-07	-1,93E-04	-2,07E-03	-5,89E-04	-5,67E-05	1,70E+00	-8,03E-02
1687740000	Total*	2,28E+01	2,25E+01	2,28E-01	7,37E-02	5,26E-10	5,18E-02	4,82E-05	1,19E-02	1,33E-01	2,98E-02	1,35E-04	4,56E+02	5,64E+00
	Manufacturing	4,44E-01	4,42E-01	1,09E-03	7,98E-04	2,32E-11	3,45E-03	1,06E-06	3,09E-04	3,54E-03	1,08E-03	1,31E-04	5,93E+00	1,15E-01
	Distribution	4,98E-03	5,04E-03	-1,12E-04	5,19E-05	8,36E-16	9,47E-06	1,36E-08	4,06E-06	4,34E-05	8,53E-06	3,35E-10	6,46E-02	2,30E-05
	Installation	1,49E-03	1,16E-03	3,34E-04	3,38E-07	3,14E-16	3,23E-07	5,72E-09	1,11E-07	1,32E-06	3,28E-07	5,27E-12	1,10E-03	1,29E-04
	Use	2,24E+01	2,21E+01	2,27E-01	7,28E-02	5,02E-10	4,83E-02	4,72E-05	1,16E-02	1,30E-01	2,87E-02	4,58E-06	4,50E+02	5,53E+00
	End of Life	1,65E-03	1,39E-03	2,46E-04	1,33E-05	2,58E-16	2,11E-06	9,93E-09	9,04E-07	9,10E-06	2,00E-06	8,64E-11	1,67E-02	1,62E-05
	Module D	-1,18E-01	-1,20E-01	4,06E-03	-1,78E-03	-5,82E-13	-1,40E-03	-7,84E-07	-1,93E-04	-2,08E-03	-5,93E-04	-5,67E-05	1,75E+00	-8,04E-02
1531090000	Total*	2,28E+01	2,25E+01	2,27E-01	7,37E-02	5,26E-10	5,17E-02	4,82E-05	1,19E-02	1,33E-01	2,98E-02	1,35E-04	4,56E+02	5,63E+00
	Manufacturing	4,43E-01	4,43E-01	-4,33E-04	8,04E-04	2,33E-11	3,43E-03	9,89E-07	3,08E-04	3,53E-03	1,08E-03	1,31E-04	5,91E+00	1,05E-01
	Distribution	4,89E-03	4,94E-03	-1,10E-04	5,09E-05	8,21E-16	9,30E-06	1,33E-08	3,98E-06	4,26E-05	8,38E-06	3,29E-10	6,34E-02	2,26E-05
	Installation	5,73E-04	4,11E-05	5,31E-04	2,20E-07	7,25E-17	1,84E-07	1,81E-09	8,68E-08	7,60E-07	2,67E-07	2,34E-12	5,51E-04	3,53E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,28E-02	5,02E-10	4,83E-02	4,72E-05	1,16E-02	1,30E-01	2,87E-02	4,58E-06	4,50E+02	5,53E+00
	End of Life	1,65E-03	1,39E-03	2,45E-04	1,33E-05	2,58E-16	2,11E-06	9,92E-09	9,03E-07	9,09E-06	2,00E-06	8,63E-11	1,67E-02	1,62E-05
	Module D	-1,15E-01	-1,18E-01	5,35E-03	-1,79E-03	-5,77E-13	-1,39E-03	-7,60E-07	-1,93E-04	-2,07E-03	-5,90E-04	-5,67E-05	1,70E+00	-7,63E-02
1639560000 1638640000	Total*	2,29E+01	2,25E+01	2,29E-01	7,38E-02	5,31E-10	5,26E-02	4,82E-05	1,19E-02	1,34E-01	3,00E-02	1,74E-04	4,57E+02	5,66E+00
	Manufacturing	4,95E-01	4,92E-01	1,85E-03	9,82E-04	2,87E-11	4,28E-03	1,04E-06	3,53E-04	4,02E-03	1,24E-03	1,70E-04	6,41E+00	1,34E-01
	Distribution	4,48E-03	4,54E-03	-1,01E-04	4,67E-05	7,53E-16	8,53E-06	1,22E-08	3,66E-06	3,91E-05	7,69E-06	3,02E-10	5,82E-02	2,08E-05
	Installation	2,14E-04	1,54E-05	1,98E-04	8,21E-08	2,71E-17	6,87E-08	6,75E-10	3,24E-08	2,84E-07	9,98E-08	8,75E-13	2,06E-04	1,32E-05
	Use	2,24E+01	2,21E+01	2,27E-01	7,28E-02	5,02E-10	4,83E-02	4,72E-05	1,16E-02	1,30E-01	2,87E-02	4,58E-06	4,50E+02	5,53E+00
	End of Life	1,64E-03	1,39E-03	2,44E-04	1,32E-05	2,57E-16	2,10E-06	9,88E-09	8,99E-07	9,05E-06	1,99E-06	8,60E-11	1,67E-02	1,61E-05
	Module D	-1,38E-01	-1,39E-01	3,53E-03	-2,25E-03	-6,96E-13	-1,75E-03	-9,22E-07	-2,38E-04	-2,56E-03	-7,24E-04	-7,18E-05	1,92E+00	-9,62E-02
1640020000 1639100000	Total*	2,29E+01	2,26E+01	2,28E-01	7,39E-02	5,31E-10	5,26E-02	4,83E-05	1,19E-02	1,34E-01	3,00E-02	1,74E-04	4,57E+02	5,67E+00
	Manufacturing	5,05E-01	5,02E-01	1,30E-03	9,91E-04	2,88E-11	4,32E-03	1,14E-06	3,59E-04	4,09E-03	1,27E-03	1,70E-04	6,64E+00	1,44E-01
	Distribution	5,21E-03	5,27E-03	-1,17E-04	5,42E-05	8,75E-16	9,91E-06	1,42E-08	4,25E-06	4,54E-05	8,93E-06	3,50E-10	6,75E-02	2,41E-05
	Installation	2,06E-03	1,80E-03	2,65E-04	4,24E-07	4,58E-16	4,17E-07	8,10E-09	1,32E-07	1,70E-06	3,84E-07	7,14E-12	1,46E-03	1,85E-04
	Use	2,24E+01	2,21E+01	2,27E-01	7,28E-02	5,02E-10	4,83E-02	4,72E-05	1,16E-02	1,30E-01	2,87E-02	4,58E-06	4,50E+02	5,53E+00

	End of Life	1,70E-03	1,44E-03	2,53E-04	1,37E-05	2,66E-16	2,18E-06	1,02E-08	9,31E-07	9,38E-06	2,06E-06	8,91E-11	1,73E-02	1,67E-05
	Module D	-1,41E-01	-1,43E-01	4,05E-03	-2,25E-03	-7,14E-13	-1,76E-03	-9,61E-07	-2,40E-04	-2,59E-03	-7,33E-04	-7,18E-05	2,02E+00	-9,97E-02
1615730000 1597460000	Total*	2,49E+01	2,45E+01	2,49E-01	8,03E-02	5,73E-10	5,64E-02	5,26E-05	1,30E-02	1,45E-01	3,25E-02	1,47E-04	4,97E+02	6,15E+00
	Manufacturing	4,64E-01	4,62E-01	1,51E-03	8,54E-04	2,50E-11	3,72E-03	1,08E-06	3,25E-04	3,72E-03	1,14E-03	1,42E-04	6,11E+00	1,22E-01
	Distribution	5,06E-03	5,12E-03	-1,13E-04	5,27E-05	8,49E-16	9,62E-06	1,38E-08	4,12E-06	4,41E-05	8,67E-06	3,40E-10	6,56E-02	2,34E-05
	Installation	1,28E-03	9,92E-04	2,86E-04	2,90E-07	2,69E-16	2,76E-07	4,90E-09	9,50E-08	1,13E-06	2,81E-07	4,52E-12	9,41E-04	1,10E-04
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,72E-03	1,45E-03	2,56E-04	1,38E-05	2,69E-16	2,20E-06	1,03E-08	9,42E-07	9,48E-06	2,08E-06	9,01E-11	1,75E-02	1,69E-05
	Module D	-1,25E-01	-1,27E-01	3,87E-03	-1,94E-03	-6,21E-13	-1,53E-03	-8,39E-07	-2,09E-04	-2,25E-03	-6,39E-04	-6,19E-05	1,81E+00	-8,67E-02
2666020000	Total*	2,49E+01	2,45E+01	2,50E-01	8,04E-02	5,73E-10	5,64E-02	5,26E-05	1,30E-02	1,45E-01	3,25E-02	1,44E-04	4,97E+02	6,15E+00
	Manufacturing	4,73E-01	4,70E-01	1,78E-03	8,92E-04	2,47E-11	3,66E-03	1,14E-06	3,29E-04	3,76E-03	1,14E-03	1,39E-04	6,26E+00	1,20E-01
	Distribution	5,19E-03	5,25E-03	-1,16E-04	5,40E-05	8,71E-16	9,87E-06	1,42E-08	4,23E-06	4,52E-05	8,89E-06	3,49E-10	6,73E-02	2,40E-05
	Installation	1,49E-03	1,16E-03	3,34E-04	3,38E-07	3,14E-16	3,23E-07	5,72E-09	1,11E-07	1,32E-06	3,28E-07	5,27E-12	1,10E-03	1,29E-04
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,73E-03	1,46E-03	2,58E-04	1,39E-05	2,71E-16	2,22E-06	1,04E-08	9,48E-07	9,54E-06	2,10E-06	9,06E-11	1,76E-02	1,70E-05
	Module D	-1,23E-01	-1,26E-01	4,20E-03	-1,89E-03	-6,36E-13	-1,49E-03	-8,26E-07	-2,04E-04	-2,20E-03	-6,25E-04	-6,03E-05	1,80E+00	-8,51E-02
1615880000 1606740000	Total*	2,49E+01	2,45E+01	2,49E-01	8,03E-02	5,73E-10	5,64E-02	5,26E-05	1,30E-02	1,45E-01	3,25E-02	1,47E-04	4,97E+02	6,16E+00
	Manufacturing	4,68E-01	4,66E-01	1,13E-03	8,59E-04	2,51E-11	3,74E-03	1,10E-06	3,28E-04	3,74E-03	1,15E-03	1,42E-04	6,20E+00	1,24E-01
	Distribution	5,31E-03	5,37E-03	-1,19E-04	5,53E-05	8,92E-16	1,01E-05	1,45E-08	4,33E-06	4,63E-05	9,11E-06	3,58E-10	6,89E-02	2,46E-05
	Installation	1,49E-03	1,16E-03	3,34E-04	3,38E-07	3,14E-16	3,23E-07	5,72E-09	1,11E-07	1,32E-06	3,28E-07	5,27E-12	1,10E-03	1,29E-04
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,78E-03	1,50E-03	2,65E-04	1,43E-05	2,78E-16	2,28E-06	1,07E-08	9,74E-07	9,81E-06	2,16E-06	9,32E-11	1,81E-02	1,75E-05
	Module D	-1,26E-01	-1,29E-01	4,22E-03	-1,94E-03	-6,25E-13	-1,53E-03	-8,48E-07	-2,10E-04	-2,25E-03	-6,42E-04	-6,18E-05	1,84E+00	-8,73E-02
1687980000 1687750000	Total*	2,49E+01	2,45E+01	2,49E-01	8,03E-02	5,73E-10	5,64E-02	5,26E-05	1,30E-02	1,45E-01	3,25E-02	1,47E-04	4,97E+02	6,16E+00
	Manufacturing	4,69E-01	4,67E-01	1,12E-03	8,58E-04	2,51E-11	3,73E-03	1,10E-06	3,28E-04	3,74E-03	1,15E-03	1,42E-04	6,22E+00	1,24E-01
	Distribution	5,34E-03	5,41E-03	-1,20E-04	5,57E-05	8,98E-16	1,02E-05	1,46E-08	4,36E-06	4,66E-05	9,17E-06	3,60E-10	6,93E-02	2,47E-05
	Installation	1,49E-03	1,16E-03	3,34E-04	3,38E-07	3,14E-16	3,23E-07	5,72E-09	1,11E-07	1,32E-06	3,28E-07	5,27E-12	1,10E-03	1,29E-04
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,79E-03	1,51E-03	2,67E-04	1,44E-05	2,80E-16	2,30E-06	1,08E-08	9,82E-07	9,88E-06	2,17E-06	9,39E-11	1,82E-02	1,76E-05
	Module D	-1,28E-01	-1,31E-01	4,22E-03	-1,94E-03	-6,32E-13	-1,53E-03	-8,50E-07	-2,11E-04	-2,26E-03	-6,46E-04	-6,18E-05	1,89E+00	-8,73E-02
1531100000	Total*	2,49E+01	2,45E+01	2,48E-01	8,03E-02	5,73E-10	5,64E-02	5,25E-05	1,30E-02	1,45E-01	3,25E-02	1,47E-04	4,97E+02	6,15E+00
	Manufacturing	4,68E-01	4,68E-01	-4,03E-04	8,64E-04	2,51E-11	3,70E-03	1,04E-06	3,28E-04	3,74E-03	1,15E-03	1,42E-04	6,20E+00	1,14E-01
	Distribution	5,25E-03	5,32E-03	-1,18E-04	5,47E-05	8,83E-16	1,00E-05	1,43E-08	4,29E-06	4,58E-05	9,01E-06	3,54E-10	6,82E-02	2,43E-05
	Installation	5,73E-04	4,11E-05	5,31E-04	2,20E-07	7,25E-17	1,84E-07	1,81E-09	8,68E-08	7,60E-07	2,67E-07	2,34E-12	5,51E-04	3,53E-05
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,79E-03	1,51E-03	2,66E-04	1,44E-05	2,80E-16	2,29E-06	1,08E-08	9,81E-07	9,87E-06	2,17E-06	9,38E-11	1,82E-02	1,76E-05
	Module D	-1,25E-01	-1,29E-01	5,51E-03	-1,95E-03	-6,27E-13	-1,52E-03	-8,26E-07	-2,10E-04	-2,25E-03	-6,42E-04	-6,18E-05	1,84E+00	-8,32E-02
2591910000	Total*	2,49E+01	2,45E+01	2,48E-01	8,03E-02	5,73E-10	5,64E-02	5,25E-05	1,30E-02	1,45E-01	3,25E-02	1,47E-04	4,97E+02	6,15E+00

2591940000	Manufacturing	4,72E-01	4,71E-01	-3,93E-04	8,66E-04	2,51E-11	3,71E-03	1,04E-06	3,29E-04	3,76E-03	1,15E-03	1,42E-04	6,27E+00	1,14E-01
	Distribution	5,37E-03	5,44E-03	-1,20E-04	5,60E-05	9,02E-16	1,02E-05	1,47E-08	4,38E-06	4,68E-05	9,21E-06	3,62E-10	6,97E-02	2,49E-05
	Installation	5,73E-04	4,11E-05	5,31E-04	2,20E-07	7,25E-17	1,84E-07	1,81E-09	8,68E-08	7,60E-07	2,67E-07	2,34E-12	5,51E-04	3,53E-05
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,84E-03	1,55E-03	2,73E-04	1,48E-05	2,87E-16	2,35E-06	1,10E-08	1,01E-06	1,01E-05	2,22E-06	9,61E-11	1,86E-02	1,80E-05
	Module D	-1,27E-01	-1,30E-01	5,52E-03	-1,95E-03	-6,32E-13	-1,52E-03	-8,28E-07	-2,10E-04	-2,26E-03	-6,45E-04	-6,18E-05	1,89E+00	-8,32E-02
1639800000 1639570000 1638880000 1638650000	Total*	2,49E+01	2,46E+01	2,49E-01	8,05E-02	5,79E-10	5,73E-02	5,26E-05	1,30E-02	1,46E-01	3,27E-02	1,90E-04	4,98E+02	6,18E+00
	Manufacturing	5,25E-01	5,22E-01	1,62E-03	1,06E-03	3,11E-11	4,63E-03	1,10E-06	3,77E-04	4,27E-03	1,33E-03	1,85E-04	6,77E+00	1,46E-01
	Distribution	4,91E-03	4,97E-03	-1,10E-04	5,11E-05	8,25E-16	9,34E-06	1,34E-08	4,00E-06	4,28E-05	8,42E-06	3,30E-10	6,37E-02	2,27E-05
	Installation	2,45E-04	1,76E-05	2,27E-04	9,39E-08	3,10E-17	7,86E-08	7,73E-10	3,71E-08	3,25E-07	1,14E-07	1,00E-12	2,35E-04	1,51E-05
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,80E-03	1,51E-03	2,67E-04	1,44E-05	2,81E-16	2,30E-06	1,08E-08	9,82E-07	9,89E-06	2,17E-06	9,39E-11	1,82E-02	1,76E-05
	Module D	-1,50E-01	-1,51E-01	3,92E-03	-2,45E-03	-7,58E-13	-1,91E-03	-1,01E-06	-2,60E-04	-2,79E-03	-7,90E-04	-7,83E-05	2,10E+00	-1,05E-01
1639800099	Total*	2,49E+01	2,46E+01	2,49E-01	8,05E-02	5,79E-10	5,73E-02	5,26E-05	1,30E-02	1,46E-01	3,27E-02	1,90E-04	4,98E+02	6,18E+00
	Manufacturing	5,24E-01	5,21E-01	1,65E-03	1,05E-03	3,11E-11	4,63E-03	1,09E-06	3,76E-04	4,26E-03	1,32E-03	1,85E-04	6,76E+00	1,46E-01
	Distribution	4,91E-03	4,97E-03	-1,10E-04	5,11E-05	8,25E-16	9,34E-06	1,34E-08	4,00E-06	4,28E-05	8,42E-06	3,30E-10	6,37E-02	2,27E-05
	Installation	2,45E-04	1,76E-05	2,27E-04	9,39E-08	3,10E-17	7,86E-08	7,73E-10	3,71E-08	3,25E-07	1,14E-07	1,00E-12	2,35E-04	1,51E-05
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,80E-03	1,51E-03	2,67E-04	1,44E-05	2,81E-16	2,30E-06	1,08E-08	9,82E-07	9,89E-06	2,17E-06	9,39E-11	1,82E-02	1,76E-05
	Module D	-1,50E-01	-1,51E-01	3,92E-03	-2,45E-03	-7,58E-13	-1,91E-03	-1,01E-06	-2,60E-04	-2,79E-03	-7,90E-04	-7,83E-05	2,10E+00	-1,05E-01
1640030000 1639110000	Total*	2,49E+01	2,46E+01	2,49E-01	8,06E-02	5,79E-10	5,74E-02	5,27E-05	1,30E-02	1,46E-01	3,27E-02	1,90E-04	4,98E+02	6,19E+00
	Manufacturing	5,35E-01	5,33E-01	1,29E-03	1,07E-03	3,11E-11	4,68E-03	1,20E-06	3,83E-04	4,34E-03	1,35E-03	1,85E-04	6,99E+00	1,56E-01
	Distribution	5,59E-03	5,66E-03	-1,25E-04	5,83E-05	9,39E-16	1,06E-05	1,53E-08	4,56E-06	4,87E-05	9,59E-06	3,76E-10	7,25E-02	2,59E-05
	Installation	2,06E-03	1,80E-03	2,65E-04	4,24E-07	4,58E-16	4,17E-07	8,10E-09	1,32E-07	1,70E-06	3,84E-07	7,14E-12	1,46E-03	1,85E-04
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,85E-03	1,56E-03	2,75E-04	1,49E-05	2,89E-16	2,37E-06	1,11E-08	1,01E-06	1,02E-05	2,24E-06	9,69E-11	1,88E-02	1,82E-05
	Module D	-1,54E-01	-1,56E-01	4,25E-03	-2,45E-03	-7,76E-13	-1,92E-03	-1,04E-06	-2,62E-04	-2,82E-03	-7,99E-04	-7,83E-05	2,20E+00	-1,08E-01
1639340000	Total*	2,49E+01	2,46E+01	2,49E-01	8,06E-02	5,79E-10	5,74E-02	5,27E-05	1,30E-02	1,46E-01	3,27E-02	1,90E-04	4,98E+02	6,19E+00
	Manufacturing	5,35E-01	5,33E-01	1,29E-03	1,07E-03	3,11E-11	4,68E-03	1,20E-06	3,83E-04	4,34E-03	1,35E-03	1,85E-04	6,99E+00	1,56E-01
	Distribution	5,59E-03	5,65E-03	-1,25E-04	5,82E-05	9,39E-16	1,06E-05	1,52E-08	4,56E-06	4,87E-05	9,58E-06	3,76E-10	7,25E-02	2,59E-05
	Installation	2,06E-03	1,80E-03	2,65E-04	4,24E-07	4,58E-16	4,17E-07	8,10E-09	1,32E-07	1,70E-06	3,84E-07	7,14E-12	1,46E-03	1,85E-04
	Use	2,44E+01	2,41E+01	2,47E-01	7,94E-02	5,48E-10	5,27E-02	5,14E-05	1,26E-02	1,42E-01	3,14E-02	5,00E-06	4,91E+02	6,03E+00
	End of Life	1,85E-03	1,56E-03	2,75E-04	1,49E-05	2,89E-16	2,37E-06	1,11E-08	1,01E-06	1,02E-05	2,24E-06	9,68E-11	1,87E-02	1,81E-05
	Module D	-1,54E-01	-1,56E-01	4,25E-03	-2,45E-03	-7,75E-13	-1,92E-03	-1,04E-06	-2,62E-04	-2,82E-03	-7,99E-04	-7,83E-05	2,19E+00	-1,08E-01
1615740000 1597470000	Total*	2,69E+01	2,66E+01	2,70E-01	8,70E-02	6,21E-10	6,11E-02	5,69E-05	1,40E-02	1,57E-01	3,52E-02	1,60E-04	5,38E+02	6,67E+00
	Manufacturing	4,92E-01	4,90E-01	1,16E-03	9,17E-04	2,69E-11	4,00E-03	1,15E-06	3,46E-04	3,94E-03	1,21E-03	1,54E-04	6,47E+00	1,33E-01
	Distribution	5,53E-03	5,59E-03	-1,24E-04	5,76E-05	9,29E-16	1,05E-05	1,51E-08	4,51E-06	4,82E-05	9,48E-06	3,72E-10	7,17E-02	2,56E-05
	Installation	1,49E-03	1,16E-03	3,34E-04	3,38E-07	3,14E-16	3,23E-07	5,72E-09	1,11E-07	1,32E-06	3,28E-07	5,27E-12	1,10E-03	1,29E-04

	Use	2,64E+01	2,61E+01	2,68E-01	8,60E-02	5,94E-10	5,71E-02	5,57E-05	1,37E-02	1,53E-01	3,40E-02	5,42E-06	5,32E+02	6,53E+00
	End of Life	1,87E-03	1,57E-03	2,77E-04	1,50E-05	2,91E-16	2,39E-06	1,12E-08	1,02E-06	1,03E-05	2,26E-06	9,76E-11	1,89E-02	1,83E-05
	Module D	-1,36E-01	-1,38E-01	4,37E-03	-2,10E-03	-6,72E-13	-1,65E-03	-9,13E-07	-2,27E-04	-2,44E-03	-6,93E-04	-6,70E-05	-	-9,42E-02
1615890000 1606750000	Total*	2,69E+01	2,66E+01	2,69E-01	8,70E-02	6,21E-10	6,11E-02	5,69E-05	1,40E-02	1,57E-01	3,52E-02	1,60E-04	5,38E+02	6,67E+00
	Manufacturing	4,95E-01	4,93E-01	6,29E-04	9,23E-04	2,69E-11	4,02E-03	1,17E-06	3,49E-04	3,97E-03	1,22E-03	1,54E-04	6,54E+00	1,35E-01
	Distribution	5,82E-03	5,89E-03	-1,30E-04	6,06E-05	9,77E-16	1,11E-05	1,59E-08	4,74E-06	5,07E-05	9,98E-06	3,92E-10	7,55E-02	2,69E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	2,64E+01	2,61E+01	2,68E-01	8,60E-02	5,94E-10	5,71E-02	5,57E-05	1,37E-02	1,53E-01	3,40E-02	5,42E-06	5,32E+02	6,53E+00
	End of Life	1,92E-03	1,62E-03	2,86E-04	1,55E-05	3,01E-16	2,46E-06	1,16E-08	1,05E-06	1,06E-05	2,33E-06	1,01E-10	1,95E-02	1,89E-05
	Module D	-1,37E-01	-1,40E-01	4,84E-03	-2,11E-03	-6,77E-13	-1,66E-03	-9,25E-07	-2,28E-04	-2,45E-03	-6,96E-04	-6,70E-05	-	-9,50E-02
1687760000	Total*	2,69E+01	2,66E+01	2,69E-01	8,70E-02	6,21E-10	6,11E-02	5,69E-05	1,40E-02	1,57E-01	3,52E-02	1,60E-04	5,39E+02	6,67E+00
	Manufacturing	4,96E-01	4,94E-01	6,24E-04	9,22E-04	2,69E-11	4,01E-03	1,17E-06	3,49E-04	3,97E-03	1,22E-03	1,54E-04	6,57E+00	1,35E-01
	Distribution	5,85E-03	5,92E-03	-1,31E-04	6,10E-05	9,84E-16	1,11E-05	1,60E-08	4,78E-06	5,10E-05	1,00E-05	3,94E-10	7,59E-02	2,71E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	2,64E+01	2,61E+01	2,68E-01	8,60E-02	5,94E-10	5,71E-02	5,57E-05	1,37E-02	1,53E-01	3,40E-02	5,42E-06	5,32E+02	6,53E+00
	End of Life	1,94E-03	1,63E-03	2,88E-04	1,56E-05	3,03E-16	2,48E-06	1,16E-08	1,06E-06	1,07E-05	2,35E-06	1,01E-10	1,96E-02	1,90E-05
	Module D	-1,39E-01	-1,42E-01	4,84E-03	-2,11E-03	-6,84E-13	-1,66E-03	-9,27E-07	-2,28E-04	-2,45E-03	-7,00E-04	-6,70E-05	-	-9,50E-02
1531110000	Total*	2,69E+01	2,66E+01	2,68E-01	8,70E-02	6,21E-10	6,11E-02	5,69E-05	1,40E-02	1,57E-01	3,52E-02	1,60E-04	5,38E+02	6,66E+00
	Manufacturing	4,94E-01	4,94E-01	-1,21E-03	9,29E-04	2,69E-11	3,99E-03	1,09E-06	3,48E-04	3,96E-03	1,22E-03	1,54E-04	6,52E+00	1,23E-01
	Distribution	5,75E-03	5,82E-03	-1,29E-04	5,99E-05	9,65E-16	1,09E-05	1,57E-08	4,69E-06	5,01E-05	9,86E-06	3,87E-10	7,46E-02	2,66E-05
	Installation	6,86E-04	4,92E-05	6,36E-04	2,63E-07	8,69E-17	2,21E-07	2,17E-09	1,04E-07	9,11E-07	3,20E-07	2,81E-12	6,59E-04	4,22E-05
	Use	2,64E+01	2,61E+01	2,68E-01	8,60E-02	5,94E-10	5,71E-02	5,57E-05	1,37E-02	1,53E-01	3,40E-02	5,42E-06	5,32E+02	6,53E+00
	End of Life	1,94E-03	1,63E-03	2,88E-04	1,56E-05	3,02E-16	2,48E-06	1,16E-08	1,06E-06	1,07E-05	2,34E-06	1,01E-10	1,96E-02	1,90E-05
	Module D	-1,35E-01	-1,39E-01	6,38E-03	-2,11E-03	-6,78E-13	-1,65E-03	-8,99E-07	-2,28E-04	-2,44E-03	-6,96E-04	-6,70E-05	-	-9,02E-02
1639810000 1639580000 1638890000 1638660000	Total*	2,70E+01	2,66E+01	2,70E-01	8,72E-02	6,27E-10	6,21E-02	5,69E-05	1,41E-02	1,58E-01	3,54E-02	2,06E-04	5,39E+02	6,69E+00
	Manufacturing	5,58E-01	5,56E-01	1,32E-03	1,14E-03	3,34E-11	5,00E-03	1,16E-06	4,02E-04	4,55E-03	1,41E-03	2,00E-04	7,20E+00	1,58E-01
	Distribution	5,34E-03	5,40E-03	-1,20E-04	5,56E-05	8,97E-16	1,02E-05	1,46E-08	4,35E-06	4,65E-05	9,16E-06	3,59E-10	6,93E-02	2,47E-05
	Installation	2,86E-04	2,06E-05	2,65E-04	1,10E-07	3,62E-17	9,19E-08	9,03E-10	4,33E-08	3,79E-07	1,33E-07	1,17E-12	2,75E-04	1,76E-05
	Use	2,64E+01	2,61E+01	2,68E-01	8,60E-02	5,94E-10	5,71E-02	5,57E-05	1,37E-02	1,53E-01	3,40E-02	5,42E-06	5,32E+02	6,53E+00
	End of Life	1,94E-03	1,64E-03	2,89E-04	1,56E-05	3,04E-16	2,49E-06	1,17E-08	1,06E-06	1,07E-05	2,35E-06	1,02E-10	1,97E-02	1,91E-05
	Module D	-1,62E-01	-1,64E-01	4,40E-03	-2,66E-03	-8,21E-13	-2,06E-03	-1,09E-06	-2,81E-04	-3,03E-03	-8,56E-04	-8,49E-05	-	-1,14E-01
1640040000 1639120000	Total*	2,70E+01	2,66E+01	2,70E-01	8,73E-02	6,27E-10	6,21E-02	5,70E-05	1,41E-02	1,58E-01	3,54E-02	2,06E-04	5,39E+02	6,70E+00
	Manufacturing	5,68E-01	5,66E-01	1,30E-03	1,15E-03	3,34E-11	5,04E-03	1,26E-06	4,08E-04	4,61E-03	1,44E-03	2,00E-04	7,42E+00	1,68E-01
	Distribution	5,98E-03	6,05E-03	-1,34E-04	6,23E-05	1,00E-15	1,14E-05	1,63E-08	4,88E-06	5,21E-05	1,03E-05	4,03E-10	7,76E-02	2,77E-05
	Installation	2,06E-03	1,80E-03	2,65E-04	4,24E-07	4,58E-16	4,17E-07	8,10E-09	1,32E-07	1,70E-06	3,84E-07	7,14E-12	1,46E-03	1,85E-04
	Use	2,64E+01	2,61E+01	2,68E-01	8,60E-02	5,94E-10	5,71E-02	5,57E-05	1,37E-02	1,53E-01	3,40E-02	5,42E-06	5,32E+02	6,53E+00
	End of Life	2,00E-03	1,69E-03	2,98E-04	1,61E-05	3,13E-16	2,56E-06	1,20E-08	1,10E-06	1,10E-05	2,42E-06	1,05E-10	2,03E-02	1,96E-05
	Module D	-1,67E-01	-1,68E-01	4,47E-03	-2,66E-03	-8,38E-13	-2,08E-03	-1,13E-06	-2,83E-04	-3,05E-03	-8,65E-04	-8,48E-05	-	-1,17E-01

1615750000 1597480000	Total*	2,90E+01	2,86E+01	2,90E-01	9,37E-02	6,68E-10	6,58E-02	6,13E-05	1,51E-02	1,69E-01	3,79E-02	1,72E-04	5,80E+02	7,18E+00
	Manufacturing	5,17E-01	5,15E-01	1,19E-03	9,78E-04	2,87E-11	4,28E-03	1,19E-06	3,65E-04	4,15E-03	1,28E-03	1,66E-04	6,77E+00	1,42E-01
	Distribution	5,90E-03	5,97E-03	-1,32E-04	6,15E-05	9,91E-16	1,12E-05	1,61E-08	4,81E-06	5,14E-05	1,01E-05	3,97E-10	7,65E-02	2,73E-05
	Installation	1,49E-03	1,16E-03	3,34E-04	3,38E-07	3,14E-16	3,23E-07	5,72E-09	1,11E-07	1,32E-06	3,28E-07	5,27E-12	1,10E-03	1,29E-04
	Use	2,84E+01	2,81E+01	2,89E-01	9,26E-02	6,39E-10	6,15E-02	6,00E-05	1,47E-02	1,65E-01	3,66E-02	5,83E-06	5,73E+02	7,04E+00
	End of Life	2,01E-03	1,69E-03	2,99E-04	1,61E-05	3,14E-16	2,57E-06	1,21E-08	1,10E-06	1,11E-05	2,43E-06	1,05E-10	2,04E-02	1,97E-05
	Module D	-1,46E-01	-1,49E-01	4,53E-03	-2,27E-03	-7,22E-13	-1,78E-03	-9,78E-07	-2,44E-04	-2,62E-03	-7,46E-04	-7,22E-05	2,12E+00	-1,01E-01
1615900000 1606760000	Total*	2,90E+01	2,86E+01	2,90E-01	9,37E-02	6,68E-10	6,58E-02	6,13E-05	1,51E-02	1,69E-01	3,79E-02	1,72E-04	5,80E+02	7,18E+00
	Manufacturing	5,20E-01	5,18E-01	6,58E-04	9,83E-04	2,87E-11	4,30E-03	1,22E-06	3,68E-04	4,18E-03	1,28E-03	1,66E-04	6,83E+00	1,44E-01
	Distribution	6,19E-03	6,27E-03	-1,39E-04	6,45E-05	1,04E-15	1,18E-05	1,69E-08	5,05E-06	5,40E-05	1,06E-05	4,17E-10	8,03E-02	2,87E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	2,84E+01	2,81E+01	2,89E-01	9,26E-02	6,39E-10	6,15E-02	6,00E-05	1,47E-02	1,65E-01	3,66E-02	5,83E-06	5,73E+02	7,04E+00
	End of Life	2,07E-03	1,74E-03	3,08E-04	1,66E-05	3,23E-16	2,65E-06	1,24E-08	1,13E-06	1,14E-05	2,50E-06	1,08E-10	2,10E-02	2,03E-05
	Module D	-1,47E-01	-1,50E-01	5,00E-03	-2,27E-03	-7,27E-13	-1,78E-03	-9,91E-07	-2,45E-04	-2,63E-03	-7,49E-04	-7,22E-05	2,15E+00	-1,02E-01
1687770000	Total*	2,90E+01	2,86E+01	2,90E-01	9,37E-02	6,68E-10	6,58E-02	6,13E-05	1,51E-02	1,69E-01	3,79E-02	1,72E-04	5,80E+02	7,18E+00
	Manufacturing	5,20E-01	5,19E-01	6,53E-04	9,82E-04	2,88E-11	4,29E-03	1,22E-06	3,68E-04	4,18E-03	1,29E-03	1,66E-04	6,86E+00	1,44E-01
	Distribution	6,23E-03	6,30E-03	-1,40E-04	6,49E-05	1,05E-15	1,19E-05	1,70E-08	5,08E-06	5,43E-05	1,07E-05	4,19E-10	8,08E-02	2,88E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	2,84E+01	2,81E+01	2,89E-01	9,26E-02	6,39E-10	6,15E-02	6,00E-05	1,47E-02	1,65E-01	3,66E-02	5,83E-06	5,73E+02	7,04E+00
	End of Life	2,08E-03	1,76E-03	3,10E-04	1,67E-05	3,25E-16	2,66E-06	1,25E-08	1,14E-06	1,15E-05	2,52E-06	1,09E-10	2,11E-02	2,04E-05
	Module D	-1,49E-01	-1,52E-01	5,00E-03	-2,27E-03	-7,34E-13	-1,79E-03	-9,93E-07	-2,46E-04	-2,64E-03	-7,53E-04	-7,21E-05	2,20E+00	-1,02E-01
1531120000	Total*	2,90E+01	2,86E+01	2,88E-01	9,37E-02	6,68E-10	6,58E-02	6,12E-05	1,51E-02	1,69E-01	3,79E-02	1,72E-04	5,80E+02	7,17E+00
	Manufacturing	5,19E-01	5,19E-01	-1,18E-03	9,89E-04	2,88E-11	4,26E-03	1,14E-06	3,67E-04	4,16E-03	1,28E-03	1,66E-04	6,82E+00	1,32E-01
	Distribution	6,12E-03	6,19E-03	-1,37E-04	6,38E-05	1,03E-15	1,16E-05	1,67E-08	4,99E-06	5,33E-05	1,05E-05	4,12E-10	7,94E-02	2,83E-05
	Installation	6,86E-04	4,92E-05	6,36E-04	2,63E-07	8,69E-17	2,21E-07	2,17E-09	1,04E-07	9,11E-07	3,20E-07	2,81E-12	6,59E-04	4,22E-05
	Use	2,84E+01	2,81E+01	2,89E-01	9,26E-02	6,39E-10	6,15E-02	6,00E-05	1,47E-02	1,65E-01	3,66E-02	5,83E-06	5,73E+02	7,04E+00
	End of Life	2,08E-03	1,75E-03	3,09E-04	1,67E-05	3,25E-16	2,66E-06	1,25E-08	1,14E-06	1,15E-05	2,52E-06	1,09E-10	2,11E-02	2,04E-05
	Module D	-1,45E-01	-1,50E-01	6,54E-03	-2,27E-03	-7,28E-13	-1,77E-03	-9,64E-07	-2,45E-04	-2,63E-03	-7,48E-04	-7,21E-05	2,14E+00	-9,71E-02
1639590000 1638900000 1638670000	Total*	2,90E+01	2,87E+01	2,90E-01	9,39E-02	6,75E-10	6,68E-02	6,13E-05	1,52E-02	1,70E-01	3,81E-02	2,22E-04	5,80E+02	7,21E+00
	Manufacturing	5,89E-01	5,86E-01	1,32E-03	1,22E-03	3,57E-11	5,35E-03	1,22E-06	4,25E-04	4,80E-03	1,50E-03	2,16E-04	7,55E+00	1,69E-01
	Distribution	5,72E-03	5,79E-03	-1,28E-04	5,96E-05	9,61E-16	1,09E-05	1,56E-08	4,67E-06	4,99E-05	9,81E-06	3,85E-10	7,42E-02	2,65E-05
	Installation	2,86E-04	2,06E-05	2,65E-04	1,10E-07	3,62E-17	9,19E-08	9,03E-10	4,33E-08	3,79E-07	1,33E-07	1,17E-12	2,75E-04	1,76E-05
	Use	2,84E+01	2,81E+01	2,89E-01	9,26E-02	6,39E-10	6,15E-02	6,00E-05	1,47E-02	1,65E-01	3,66E-02	5,83E-06	5,73E+02	7,04E+00
	End of Life	2,09E-03	1,77E-03	3,11E-04	1,68E-05	3,27E-16	2,68E-06	1,26E-08	1,15E-06	1,15E-05	2,53E-06	1,09E-10	2,12E-02	2,05E-05
	Module D	-1,75E-01	-1,77E-01	4,60E-03	-2,86E-03	-8,82E-13	-2,22E-03	-1,17E-06	-3,03E-04	-3,26E-03	-9,21E-04	-9,14E-05	2,44E+00	-1,22E-01
1640280000 1640050000 1639360000 1639130000	Total*	2,91E+01	2,87E+01	2,90E-01	9,40E-02	6,75E-10	6,69E-02	6,14E-05	1,52E-02	1,70E-01	3,81E-02	2,22E-04	5,81E+02	7,22E+00
	Manufacturing	6,00E-01	5,98E-01	8,68E-04	1,23E-03	3,58E-11	5,41E-03	1,34E-06	4,33E-04	4,88E-03	1,52E-03	2,16E-04	7,82E+00	1,82E-01
	Distribution	6,53E-03	6,60E-03	-1,46E-04	6,80E-05	1,10E-15	1,24E-05	1,78E-08	5,32E-06	5,69E-05	1,12E-05	4,39E-10	8,47E-02	3,02E-05

	Installation	2,47E-03	2,16E-03	3,17E-04	5,08E-07	5,49E-16	4,99E-07	9,70E-09	1,58E-07	2,04E-06	4,60E-07	8,55E-12	1,75E-03	2,22E-04
	Use	2,84E+01	2,81E+01	2,89E-01	9,26E-02	6,39E-10	6,15E-02	6,00E-05	1,47E-02	1,65E-01	3,66E-02	5,83E-06	5,73E+02	7,04E+00
	End of Life	2,15E-03	1,81E-03	3,20E-04	1,73E-05	3,36E-16	2,75E-06	1,29E-08	1,18E-06	1,18E-05	2,60E-06	1,13E-10	2,18E-02	2,11E-05
	Module D	-1,80E-01	-1,82E-01	5,03E-03	-2,86E-03	-9,03E-13	-2,24E-03	-1,22E-06	-3,06E-04	-3,29E-03	-9,32E-04	-9,13E-05	-2,56E+00	-1,27E-01
1615760000 1597490000	Total*	3,10E+01	3,06E+01	3,10E-01	1,00E-01	7,16E-10	7,05E-02	6,56E-05	1,62E-02	1,81E-01	4,06E-02	1,84E-04	6,21E+02	7,69E+00
	Manufacturing	5,42E-01	5,41E-01	6,79E-04	1,04E-03	3,06E-11	4,57E-03	1,26E-06	3,85E-04	4,37E-03	1,34E-03	1,78E-04	7,09E+00	1,53E-01
	Distribution	6,41E-03	6,48E-03	-1,44E-04	6,67E-05	1,08E-15	1,22E-05	1,75E-08	5,22E-06	5,58E-05	1,10E-05	4,31E-10	8,31E-02	2,97E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	3,05E+01	3,01E+01	3,09E-01	9,93E-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	2,15E-03	1,81E-03	3,20E-04	1,73E-05	3,36E-16	2,75E-06	1,29E-08	1,18E-06	1,18E-05	2,60E-06	1,13E-10	2,18E-02	2,11E-05
	Module D	-1,57E-01	-1,60E-01	5,14E-03	-2,43E-03	-7,74E-13	-1,91E-03	-1,06E-06	-2,62E-04	-2,81E-03	-8,00E-04	-7,74E-05	-2,27E+00	-1,09E-01
1615910000 1606770000	Total*	3,10E+01	3,06E+01	3,10E-01	1,00E-01	7,16E-10	7,05E-02	6,56E-05	1,62E-02	1,82E-01	4,06E-02	1,84E-04	6,21E+02	7,69E+00
	Manufacturing	5,45E-01	5,43E-01	6,87E-04	1,04E-03	3,06E-11	4,58E-03	1,27E-06	3,87E-04	4,38E-03	1,35E-03	1,78E-04	7,12E+00	1,53E-01
	Distribution	6,56E-03	6,64E-03	-1,47E-04	6,83E-05	1,10E-15	1,25E-05	1,79E-08	5,35E-06	5,72E-05	1,12E-05	4,42E-10	8,51E-02	3,04E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	3,05E+01	3,01E+01	3,09E-01	9,93E-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	2,21E-03	1,86E-03	3,29E-04	1,78E-05	3,45E-16	2,83E-06	1,33E-08	1,21E-06	1,22E-05	2,67E-06	1,16E-10	2,24E-02	2,17E-05
	Module D	-1,58E-01	-1,60E-01	5,16E-03	-2,43E-03	-7,76E-13	-1,91E-03	-1,06E-06	-2,62E-04	-2,81E-03	-8,01E-04	-7,73E-05	-2,29E+00	-1,09E-01
1687780000	Total*	3,10E+01	3,06E+01	3,10E-01	1,00E-01	7,16E-10	7,05E-02	6,56E-05	1,62E-02	1,82E-01	4,06E-02	1,84E-04	6,21E+02	7,69E+00
	Manufacturing	5,45E-01	5,44E-01	6,82E-04	1,04E-03	3,06E-11	4,57E-03	1,27E-06	3,87E-04	4,38E-03	1,35E-03	1,78E-04	7,15E+00	1,53E-01
	Distribution	6,60E-03	6,68E-03	-1,48E-04	6,87E-05	1,11E-15	1,26E-05	1,80E-08	5,38E-06	5,75E-05	1,13E-05	4,44E-10	8,56E-02	3,05E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	3,05E+01	3,01E+01	3,09E-01	9,93E-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	2,22E-03	1,88E-03	3,31E-04	1,79E-05	3,48E-16	2,85E-06	1,34E-08	1,22E-06	1,23E-05	2,69E-06	1,16E-10	2,25E-02	2,18E-05
	Module D	-1,60E-01	-1,62E-01	5,15E-03	-2,43E-03	-7,84E-13	-1,91E-03	-1,06E-06	-2,63E-04	-2,82E-03	-8,05E-04	-7,73E-05	-2,34E+00	-1,09E-01
1531130000	Total*	3,10E+01	3,06E+01	3,09E-01	1,00E-01	7,16E-10	7,04E-02	6,55E-05	1,62E-02	1,81E-01	4,06E-02	1,84E-04	6,21E+02	7,68E+00
	Manufacturing	5,44E-01	5,44E-01	-1,15E-03	1,05E-03	3,06E-11	4,54E-03	1,19E-06	3,86E-04	4,37E-03	1,35E-03	1,78E-04	7,11E+00	1,41E-01
	Distribution	6,49E-03	6,57E-03	-1,45E-04	6,76E-05	1,09E-15	1,23E-05	1,77E-08	5,29E-06	5,65E-05	1,11E-05	4,37E-10	8,42E-02	3,00E-05
	Installation	6,86E-04	4,92E-05	6,36E-04	2,63E-07	8,69E-17	2,21E-07	2,17E-09	1,04E-07	9,11E-07	3,20E-07	2,81E-12	6,59E-04	4,22E-05
	Use	3,05E+01	3,01E+01	3,09E-01	9,93E-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	2,22E-03	1,87E-03	3,30E-04	1,79E-05	3,47E-16	2,84E-06	1,34E-08	1,22E-06	1,22E-05	2,69E-06	1,16E-10	2,25E-02	2,18E-05
	Module D	-1,56E-01	-1,60E-01	6,70E-03	-2,43E-03	-7,77E-13	-1,90E-03	-1,03E-06	-2,62E-04	-2,81E-03	-8,01E-04	-7,73E-05	-2,28E+00	-1,04E-01
1639830000 1639600000 1638680000	Total*	3,11E+01	3,07E+01	3,11E-01	1,01E-01	7,23E-10	7,16E-02	6,56E-05	1,63E-02	1,82E-01	4,08E-02	2,37E-04	6,22E+02	7,72E+00
	Manufacturing	6,19E-01	6,17E-01	8,93E-04	1,30E-03	3,81E-11	5,71E-03	1,28E-06	4,50E-04	5,06E-03	1,58E-03	2,31E-04	7,92E+00	1,81E-01
	Distribution	6,18E-03	6,25E-03	-1,38E-04	6,43E-05	1,04E-15	1,18E-05	1,69E-08	5,04E-06	5,38E-05	1,06E-05	4,16E-10	8,01E-02	2,86E-05
	Installation	3,42E-04	2,47E-05	3,17E-04	1,31E-07	4,34E-17	1,10E-07	1,08E-09	5,19E-08	4,54E-07	1,60E-07	1,40E-12	3,29E-04	2,11E-05
	Use	3,05E+01	3,01E+01	3,09E-01	9,93E-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	2,24E-03	1,89E-03	3,34E-04	1,80E-05	3,51E-16	2,87E-06	1,35E-08	1,23E-06	1,24E-05	2,72E-06	1,17E-10	2,27E-02	2,20E-05

	Module D	-1,87E-01	-1,89E-01	5,15E-03	-3,07E-03	-9,45E-13	-2,38E-03	-1,26E-06	-3,25E-04	-3,49E-03	-9,88E-04	-9,79E-05	2,62E+00	-1,31E-01
1640060000 1639370000 1639140000	Total*	3,11E+01	3,07E+01	3,11E-01	1,01E-01	7,23E-10	7,17E-02	6,57E-05	1,63E-02	1,82E-01	4,08E-02	2,37E-04	6,22E+02	7,73E+00
	Manufacturing	6,31E-01	6,29E-01	8,66E-04	1,31E-03	3,81E-11	5,76E-03	1,39E-06	4,57E-04	5,14E-03	1,61E-03	2,31E-04	8,18E+00	1,93E-01
	Distribution	6,92E-03	7,00E-03	-1,55E-04	7,21E-05	1,16E-15	1,32E-05	1,89E-08	5,64E-06	6,03E-05	1,19E-05	4,66E-10	8,97E-02	3,20E-05
	Installation	2,47E-03	2,16E-03	3,17E-04	5,08E-07	5,49E-16	4,99E-07	9,70E-09	1,58E-07	2,04E-06	4,60E-07	8,55E-12	1,75E-03	2,22E-04
	Use	3,05E+01	3,01E+01	3,09E-01	9,93E-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	2,30E-03	1,94E-03	3,42E-04	1,85E-05	3,60E-16	2,95E-06	1,38E-08	1,26E-06	1,27E-05	2,79E-06	1,20E-10	2,33E-02	2,26E-05
	Module D	-1,92E-01	-1,94E-01	5,23E-03	-3,07E-03	-9,65E-13	-2,40E-03	-1,30E-06	-3,27E-04	-3,52E-03	-9,98E-04	-9,79E-05	2,74E+00	-1,35E-01
1617430000	Total*	3,31E+01	3,27E+01	3,32E-01	1,07E-01	7,63E-10	7,50E-02	7,00E-05	1,73E-02	1,94E-01	4,32E-02	1,91E-04	6,62E+02	8,20E+00
	Manufacturing	5,74E-01	5,71E-01	1,58E-03	1,15E-03	3,19E-11	4,75E-03	1,36E-06	4,06E-04	4,60E-03	1,41E-03	1,85E-04	7,47E+00	1,57E-01
	Distribution	6,62E-03	6,70E-03	-1,48E-04	6,90E-05	1,11E-15	1,26E-05	1,81E-08	5,40E-06	5,77E-05	1,14E-05	4,46E-10	8,59E-02	3,07E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,23E-03	1,88E-03	3,32E-04	1,80E-05	3,49E-16	2,86E-06	1,34E-08	1,22E-06	1,23E-05	2,70E-06	1,17E-10	2,26E-02	2,19E-05
	Module D	-1,63E-01	-1,66E-01	5,28E-03	-2,52E-03	-8,39E-13	-1,98E-03	-1,09E-06	-2,72E-04	-2,92E-03	-8,31E-04	-8,04E-05	2,37E+00	-1,13E-01
1615770000	Total*	3,31E+01	3,27E+01	3,31E-01	1,07E-01	7,63E-10	7,51E-02	6,99E-05	1,73E-02	1,94E-01	4,32E-02	1,97E-04	6,62E+02	8,20E+00
	Manufacturing	5,67E-01	5,66E-01	7,09E-04	1,10E-03	3,24E-11	4,84E-03	1,31E-06	4,04E-04	4,57E-03	1,41E-03	1,90E-04	7,38E+00	1,62E-01
	Distribution	6,78E-03	6,86E-03	-1,52E-04	7,07E-05	1,14E-15	1,29E-05	1,85E-08	5,53E-06	5,91E-05	1,16E-05	4,57E-10	8,80E-02	3,14E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,30E-03	1,94E-03	3,41E-04	1,84E-05	3,59E-16	2,94E-06	1,38E-08	1,26E-06	1,26E-05	2,78E-06	1,20E-10	2,33E-02	2,25E-05
	Module D	-1,67E-01	-1,70E-01	5,30E-03	-2,59E-03	-8,24E-13	-2,03E-03	-1,12E-06	-2,79E-04	-3,00E-03	-8,53E-04	-8,25E-05	2,42E+00	-1,16E-01
1597500000	Total*	3,31E+01	3,27E+01	3,31E-01	1,07E-01	7,63E-10	7,51E-02	6,99E-05	1,73E-02	1,94E-01	4,32E-02	1,97E-04	6,62E+02	8,20E+00
	Manufacturing	5,67E-01	5,66E-01	7,09E-04	1,10E-03	3,24E-11	4,84E-03	1,31E-06	4,04E-04	4,58E-03	1,41E-03	1,90E-04	7,38E+00	1,62E-01
	Distribution	6,79E-03	6,87E-03	-1,52E-04	7,07E-05	1,14E-15	1,29E-05	1,85E-08	5,54E-06	5,92E-05	1,16E-05	4,57E-10	8,81E-02	3,14E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,30E-03	1,94E-03	3,42E-04	1,85E-05	3,59E-16	2,94E-06	1,38E-08	1,26E-06	1,27E-05	2,78E-06	1,20E-10	2,33E-02	2,25E-05
	Module D	-1,67E-01	-1,70E-01	5,30E-03	-2,59E-03	-8,25E-13	-2,03E-03	-1,12E-06	-2,79E-04	-3,00E-03	-8,53E-04	-8,25E-05	2,42E+00	-1,16E-01
1615920000	Total*	3,31E+01	3,27E+01	3,30E-01	1,07E-01	7,63E-10	7,51E-02	7,00E-05	1,73E-02	1,94E-01	4,33E-02	1,97E-04	6,62E+02	8,21E+00
	Manufacturing	5,71E-01	5,70E-01	-1,01E-04	1,11E-03	3,24E-11	4,87E-03	1,35E-06	4,08E-04	4,61E-03	1,42E-03	1,90E-04	7,46E+00	1,65E-01
	Distribution	7,15E-03	7,23E-03	-1,60E-04	7,45E-05	1,20E-15	1,36E-05	1,95E-08	5,83E-06	6,23E-05	1,23E-05	4,81E-10	9,27E-02	3,31E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,36E-03	1,99E-03	3,50E-04	1,89E-05	3,68E-16	3,01E-06	1,42E-08	1,29E-06	1,30E-05	2,85E-06	1,23E-10	2,39E-02	2,31E-05
	Module D	-1,68E-01	-1,72E-01	6,00E-03	-2,59E-03	-8,30E-13	-2,04E-03	-1,14E-06	-2,80E-04	-3,01E-03	-8,57E-04	-8,25E-05	2,46E+00	-1,17E-01
1606780000	Total*	3,31E+01	3,27E+01	3,30E-01	1,07E-01	7,63E-10	7,51E-02	7,00E-05	1,73E-02	1,94E-01	4,33E-02	1,97E-04	6,62E+02	8,21E+00
	Manufacturing	5,71E-01	5,70E-01	-1,01E-04	1,11E-03	3,24E-11	4,87E-03	1,35E-06	4,08E-04	4,61E-03	1,42E-03	1,90E-04	7,46E+00	1,65E-01

	Distribution	7,16E-03	7,24E-03	-1,60E-04	7,46E-05	1,20E-15	1,36E-05	1,95E-08	5,84E-06	6,24E-05	1,23E-05	4,82E-10	9,28E-02	3,31E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,36E-03	1,99E-03	3,51E-04	1,89E-05	3,69E-16	3,02E-06	1,42E-08	1,29E-06	1,30E-05	2,85E-06	1,23E-10	2,39E-02	2,31E-05
	Module D	-1,69E-01	-1,72E-01	6,00E-03	-2,59E-03	-8,30E-13	-2,04E-03	-1,14E-06	-2,80E-04	-3,01E-03	-8,57E-04	-8,25E-05	2,47E+00	-1,17E-01
1688020000	Total*	3,31E+01	3,27E+01	3,30E-01	1,07E-01	7,63E-10	7,51E-02	7,00E-05	1,73E-02	1,94E-01	4,33E-02	1,97E-04	6,62E+02	8,21E+00
	Manufacturing	5,72E-01	5,71E-01	-1,06E-04	1,11E-03	3,24E-11	4,86E-03	1,35E-06	4,08E-04	4,61E-03	1,42E-03	1,90E-04	7,49E+00	1,65E-01
	Distribution	7,18E-03	7,27E-03	-1,61E-04	7,48E-05	1,21E-15	1,37E-05	1,96E-08	5,86E-06	6,26E-05	1,23E-05	4,84E-10	9,32E-02	3,32E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,37E-03	2,00E-03	3,52E-04	1,90E-05	3,70E-16	3,03E-06	1,42E-08	1,30E-06	1,30E-05	2,87E-06	1,24E-10	2,40E-02	2,32E-05
	Module D	-1,70E-01	-1,74E-01	6,00E-03	-2,59E-03	-8,37E-13	-2,04E-03	-1,14E-06	-2,81E-04	-3,02E-03	-8,61E-04	-8,25E-05	2,51E+00	-1,17E-01
1687790000	Total*	3,31E+01	3,27E+01	3,30E-01	1,07E-01	7,63E-10	7,51E-02	7,00E-05	1,73E-02	1,94E-01	4,33E-02	1,97E-04	6,62E+02	8,21E+00
	Manufacturing	5,72E-01	5,71E-01	-1,06E-04	1,11E-03	3,24E-11	4,86E-03	1,35E-06	4,08E-04	4,61E-03	1,42E-03	1,90E-04	7,49E+00	1,65E-01
	Distribution	7,19E-03	7,28E-03	-1,61E-04	7,49E-05	1,21E-15	1,37E-05	1,96E-08	5,86E-06	6,27E-05	1,23E-05	4,84E-10	9,33E-02	3,33E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,37E-03	2,00E-03	3,53E-04	1,91E-05	3,71E-16	3,03E-06	1,43E-08	1,30E-06	1,31E-05	2,87E-06	1,24E-10	2,40E-02	2,33E-05
	Module D	-1,71E-01	-1,74E-01	6,00E-03	-2,59E-03	-8,37E-13	-2,04E-03	-1,14E-06	-2,81E-04	-3,02E-03	-8,61E-04	-8,25E-05	2,52E+00	-1,17E-01
1531140000	Total*	3,31E+01	3,27E+01	3,28E-01	1,07E-01	7,63E-10	7,51E-02	6,99E-05	1,73E-02	1,94E-01	4,32E-02	1,97E-04	6,62E+02	8,19E+00
	Manufacturing	5,68E-01	5,69E-01	-2,41E-03	1,12E-03	3,24E-11	4,82E-03	1,25E-06	4,06E-04	4,59E-03	1,42E-03	1,90E-04	7,41E+00	1,50E-01
	Distribution	7,06E-03	7,14E-03	-1,58E-04	7,35E-05	1,19E-15	1,34E-05	1,93E-08	5,75E-06	6,15E-05	1,21E-05	4,75E-10	9,15E-02	3,27E-05
	Installation	8,59E-04	6,17E-05	7,97E-04	3,30E-07	1,09E-16	2,76E-07	2,71E-09	1,30E-07	1,14E-06	4,01E-07	3,52E-12	8,26E-04	5,29E-05
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,37E-03	2,00E-03	3,52E-04	1,90E-05	3,70E-16	3,03E-06	1,42E-08	1,30E-06	1,31E-05	2,87E-06	1,24E-10	2,40E-02	2,32E-05
	Module D	-1,65E-01	-1,71E-01	7,93E-03	-2,60E-03	-8,30E-13	-2,03E-03	-1,11E-06	-2,80E-04	-3,01E-03	-8,55E-04	-8,25E-05	2,44E+00	-1,11E-01
1639840000 1638920000	Total*	3,32E+01	3,27E+01	3,31E-01	1,07E-01	7,71E-10	7,63E-02	7,00E-05	1,73E-02	1,94E-01	4,35E-02	2,53E-04	6,63E+02	8,24E+00
	Manufacturing	6,49E-01	6,47E-01	8,91E-04	1,38E-03	4,04E-11	6,07E-03	1,33E-06	4,73E-04	5,32E-03	1,66E-03	2,47E-04	8,28E+00	1,93E-01
	Distribution	6,56E-03	6,64E-03	-1,47E-04	6,83E-05	1,10E-15	1,25E-05	1,79E-08	5,35E-06	5,72E-05	1,12E-05	4,42E-10	8,51E-02	3,04E-05
	Installation	3,42E-04	2,47E-05	3,17E-04	1,31E-07	4,34E-17	1,10E-07	1,08E-09	5,19E-08	4,54E-07	1,60E-07	1,40E-12	3,29E-04	2,11E-05
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,39E-03	2,02E-03	3,56E-04	1,92E-05	3,74E-16	3,06E-06	1,44E-08	1,31E-06	1,32E-05	2,90E-06	1,25E-10	2,43E-02	2,35E-05
	Module D	-2,00E-01	-2,02E-01	5,35E-03	-3,27E-03	-1,01E-12	-2,54E-03	-1,34E-06	-3,46E-04	-3,72E-03	-1,05E-03	-1,04E-04	2,79E+00	-1,40E-01
1639610000 1638690000	Total*	3,32E+01	3,27E+01	3,31E-01	1,07E-01	7,71E-10	7,63E-02	7,00E-05	1,73E-02	1,94E-01	4,35E-02	2,53E-04	6,63E+02	8,23E+00
	Manufacturing	6,49E-01	6,46E-01	8,90E-04	1,38E-03	4,04E-11	6,07E-03	1,33E-06	4,73E-04	5,32E-03	1,66E-03	2,47E-04	8,26E+00	1,93E-01
	Distribution	6,54E-03	6,61E-03	-1,47E-04	6,81E-05	1,10E-15	1,24E-05	1,78E-08	5,33E-06	5,70E-05	1,12E-05	4,40E-10	8,48E-02	3,03E-05
	Installation	3,42E-04	2,47E-05	3,17E-04	1,31E-07	4,34E-17	1,10E-07	1,08E-09	5,19E-08	4,54E-07	1,60E-07	1,40E-12	3,29E-04	2,11E-05
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00

	End of Life	2,38E-03	2,01E-03	3,54E-04	1,92E-05	3,73E-16	3,05E-06	1,43E-08	1,30E-06	1,31E-05	2,88E-06	1,25E-10	2,42E-02	2,34E-05
	Module D	-1,99E-01	-2,02E-01	5,34E-03	-3,27E-03	-1,01E-12	-2,54E-03	-1,34E-06	-3,46E-04	-3,72E-03	-1,05E-03	-1,04E-04	2,79E+00	-1,40E-01
1640070000 1639150000	Total*	3,32E+01	3,27E+01	3,31E-01	1,07E-01	7,71E-10	7,64E-02	7,01E-05	1,73E-02	1,94E-01	4,35E-02	2,53E-04	6,63E+02	8,25E+00
	Manufacturing	6,61E-01	6,58E-01	8,63E-04	1,38E-03	4,05E-11	6,12E-03	1,45E-06	4,80E-04	5,40E-03	1,69E-03	2,47E-04	8,52E+00	2,05E-01
	Distribution	7,28E-03	7,37E-03	-1,63E-04	7,58E-05	1,22E-15	1,39E-05	1,99E-08	5,94E-06	6,34E-05	1,25E-05	4,90E-10	9,44E-02	3,37E-05
	Installation	2,47E-03	2,16E-03	3,17E-04	5,08E-07	5,49E-16	4,99E-07	9,70E-09	1,58E-07	2,04E-06	4,60E-07	8,55E-12	1,75E-03	2,22E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,44E-03	2,06E-03	3,63E-04	1,96E-05	3,82E-16	3,12E-06	1,47E-08	1,34E-06	1,35E-05	2,96E-06	1,28E-10	2,48E-02	2,39E-05
	Module D	-2,04E-01	-2,07E-01	5,43E-03	-3,27E-03	-1,03E-12	-2,56E-03	-1,38E-06	-3,49E-04	-3,75E-03	-1,06E-03	-1,04E-04	2,90E+00	-1,44E-01
1639380000	Total*	3,32E+01	3,27E+01	3,31E-01	1,07E-01	7,71E-10	7,64E-02	7,01E-05	1,73E-02	1,94E-01	4,35E-02	2,53E-04	6,63E+02	8,25E+00
	Manufacturing	6,61E-01	6,59E-01	8,64E-04	1,38E-03	4,05E-11	6,12E-03	1,45E-06	4,80E-04	5,40E-03	1,69E-03	2,47E-04	8,54E+00	2,05E-01
	Distribution	7,30E-03	7,39E-03	-1,64E-04	7,61E-05	1,23E-15	1,39E-05	1,99E-08	5,96E-06	6,36E-05	1,25E-05	4,92E-10	9,47E-02	3,38E-05
	Installation	2,47E-03	2,16E-03	3,17E-04	5,08E-07	5,49E-16	4,99E-07	9,70E-09	1,58E-07	2,04E-06	4,60E-07	8,55E-12	1,75E-03	2,22E-04
	Use	3,25E+01	3,21E+01	3,30E-01	1,06E-01	7,31E-10	7,03E-02	6,86E-05	1,69E-02	1,89E-01	4,18E-02	6,67E-06	6,55E+02	8,04E+00
	End of Life	2,45E-03	2,07E-03	3,64E-04	1,97E-05	3,83E-16	3,14E-06	1,47E-08	1,34E-06	1,35E-05	2,97E-06	1,28E-10	2,48E-02	2,40E-05
	Module D	-2,05E-01	-2,07E-01	5,43E-03	-3,27E-03	-1,03E-12	-2,56E-03	-1,38E-06	-3,49E-04	-3,75E-03	-1,06E-03	-1,04E-04	2,91E+00	-1,44E-01
1620370000 1620290000	Total*	3,51E+01	3,47E+01	3,52E-01	1,14E-01	8,11E-10	7,98E-02	7,43E-05	1,83E-02	2,06E-01	4,59E-02	2,09E-04	7,03E+02	8,72E+00
	Manufacturing	5,93E-01	5,91E-01	7,43E-04	1,16E-03	3,42E-11	5,12E-03	1,36E-06	4,24E-04	4,79E-03	1,48E-03	2,02E-04	7,69E+00	1,71E-01
	Distribution	7,15E-03	7,24E-03	-1,60E-04	7,45E-05	1,20E-15	1,36E-05	1,95E-08	5,83E-06	6,23E-05	1,23E-05	4,81E-10	9,27E-02	3,31E-05
	Installation	1,79E-03	1,39E-03	4,00E-04	4,05E-07	3,76E-16	3,87E-07	6,85E-09	1,33E-07	1,58E-06	3,93E-07	6,32E-12	1,32E-03	1,55E-04
	Use	3,45E+01	3,41E+01	3,50E-01	1,12E-01	7,76E-10	7,47E-02	7,29E-05	1,79E-02	2,01E-01	4,44E-02	7,09E-06	6,96E+02	8,54E+00
	End of Life	2,44E-03	2,06E-03	3,63E-04	1,96E-05	3,81E-16	3,12E-06	1,47E-08	1,33E-06	1,34E-05	2,95E-06	1,28E-10	2,47E-02	2,39E-05
	Module D	-1,78E-01	-1,80E-01	5,47E-03	-2,75E-03	-8,74E-13	-2,16E-03	-1,19E-06	-2,96E-04	-3,18E-03	-9,05E-04	-8,77E-05	2,57E+00	-1,23E-01
1620760000	Total*	3,52E+01	3,47E+01	3,51E-01	1,14E-01	8,11E-10	7,98E-02	7,43E-05	1,83E-02	2,06E-01	4,59E-02	2,09E-04	7,03E+02	8,72E+00
	Manufacturing	5,97E-01	5,96E-01	-6,74E-05	1,17E-03	3,43E-11	5,15E-03	1,40E-06	4,27E-04	4,82E-03	1,49E-03	2,02E-04	7,77E+00	1,74E-01
	Distribution	7,52E-03	7,61E-03	-1,68E-04	7,83E-05	1,26E-15	1,43E-05	2,05E-08	6,13E-06	6,55E-05	1,29E-05	5,06E-10	9,75E-02	3,48E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,45E+01	3,41E+01	3,50E-01	1,12E-01	7,76E-10	7,47E-02	7,29E-05	1,79E-02	2,01E-01	4,44E-02	7,09E-06	6,96E+02	8,54E+00
	End of Life	2,50E-03	2,11E-03	3,71E-04	2,01E-05	3,90E-16	3,20E-06	1,50E-08	1,37E-06	1,38E-05	3,02E-06	1,31E-10	2,53E-02	2,45E-05
	Module D	-1,79E-01	-1,82E-01	6,17E-03	-2,75E-03	-8,80E-13	-2,17E-03	-1,21E-06	-2,97E-04	-3,19E-03	-9,09E-04	-8,76E-05	2,61E+00	-1,24E-01
1687800000	Total*	3,52E+01	3,47E+01	3,51E-01	1,14E-01	8,11E-10	7,98E-02	7,43E-05	1,83E-02	2,06E-01	4,59E-02	2,09E-04	7,03E+02	8,72E+00
	Manufacturing	5,97E-01	5,96E-01	-7,27E-05	1,17E-03	3,43E-11	5,14E-03	1,40E-06	4,27E-04	4,82E-03	1,49E-03	2,02E-04	7,80E+00	1,74E-01
	Distribution	7,55E-03	7,64E-03	-1,69E-04	7,87E-05	1,27E-15	1,44E-05	2,06E-08	6,16E-06	6,58E-05	1,30E-05	5,08E-10	9,80E-02	3,50E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,45E+01	3,41E+01	3,50E-01	1,12E-01	7,76E-10	7,47E-02	7,29E-05	1,79E-02	2,01E-01	4,44E-02	7,09E-06	6,96E+02	8,54E+00
	End of Life	2,51E-03	2,12E-03	3,73E-04	2,02E-05	3,93E-16	3,21E-06	1,51E-08	1,37E-06	1,38E-05	3,04E-06	1,31E-10	2,55E-02	2,46E-05
	Module D	-1,81E-01	-1,84E-01	6,17E-03	-2,75E-03	-8,87E-13	-2,17E-03	-1,21E-06	-2,98E-04	-3,20E-03	-9,13E-04	-8,76E-05	2,66E+00	-1,24E-01
1639850000	Total*	3,52E+01	3,48E+01	3,52E-01	1,14E-01	8,19E-10	8,11E-02	7,43E-05	1,84E-02	2,06E-01	4,62E-02	2,69E-04	7,04E+02	8,75E+00

1639620000 1638700000	Manufacturing	6,80E-01	6,77E-01	8,89E-04	1,45E-03	4,28E-11	6,43E-03	1,39E-06	4,97E-04	5,58E-03	1,74E-03	2,62E-04	8,63E+00	2,05E-01
	Distribution	6,95E-03	7,03E-03	-1,56E-04	7,24E-05	1,17E-15	1,32E-05	1,90E-08	5,67E-06	6,06E-05	1,19E-05	4,68E-10	9,01E-02	3,22E-05
	Installation	3,42E-04	2,47E-05	3,17E-04	1,31E-07	4,34E-17	1,10E-07	1,08E-09	5,19E-08	4,54E-07	1,60E-07	1,40E-12	3,29E-04	2,11E-05
	Use	3,45E+01	3,41E+01	3,50E-01	1,12E-01	7,76E-10	7,47E-02	7,29E-05	1,79E-02	2,01E-01	4,44E-02	7,09E-06	6,96E+02	8,54E+00
	End of Life	2,54E-03	2,14E-03	3,78E-04	2,04E-05	3,97E-16	3,25E-06	1,53E-08	1,39E-06	1,40E-05	3,08E-06	1,33E-10	2,58E-02	2,49E-05
	Module D	-2,12E-01	-2,14E-01	5,55E-03	-3,47E-03	-1,07E-12	-2,70E-03	-1,43E-06	-3,68E-04	-3,95E-03	-1,12E-03	-1,11E-04	2,97E+00	-1,49E-01
1640080000 1639160000	Total*	3,53E+01	3,48E+01	3,51E-01	1,14E-01	8,19E-10	8,12E-02	7,45E-05	1,84E-02	2,06E-01	4,62E-02	2,69E-04	7,05E+02	8,76E+00
	Manufacturing	6,94E-01	6,92E-01	2,10E-04	1,47E-03	4,28E-11	6,49E-03	1,54E-06	5,06E-04	5,68E-03	1,78E-03	2,62E-04	8,95E+00	2,20E-01
	Distribution	7,93E-03	8,03E-03	-1,78E-04	8,27E-05	1,33E-15	1,51E-05	2,16E-08	6,47E-06	6,91E-05	1,36E-05	5,34E-10	1,03E-01	3,67E-05
	Installation	3,10E-03	2,70E-03	3,97E-04	6,36E-07	6,87E-16	6,25E-07	1,21E-08	1,98E-07	2,55E-06	5,77E-07	1,07E-11	2,19E-03	2,78E-04
	Use	3,45E+01	3,41E+01	3,50E-01	1,12E-01	7,76E-10	7,47E-02	7,29E-05	1,79E-02	2,01E-01	4,44E-02	7,09E-06	6,96E+02	8,54E+00
	End of Life	2,60E-03	2,19E-03	3,87E-04	2,09E-05	4,07E-16	3,33E-06	1,56E-08	1,42E-06	1,43E-05	3,15E-06	1,36E-10	2,64E-02	2,55E-05
	Module D	-2,18E-01	-2,21E-01	6,18E-03	-3,48E-03	-1,09E-12	-2,72E-03	-1,48E-06	-3,71E-04	-3,99E-03	-1,13E-03	-1,11E-04	3,11E+00	-1,54E-01
1620380000 1620300000	Total*	3,72E+01	3,67E+01	3,72E-01	1,20E-01	8,58E-10	8,45E-02	7,87E-05	1,94E-02	2,18E-01	4,86E-02	2,21E-04	7,45E+02	9,23E+00
	Manufacturing	6,19E-01	6,18E-01	-4,70E-05	1,23E-03	3,61E-11	5,41E-03	1,44E-06	4,45E-04	5,01E-03	1,55E-03	2,14E-04	8,03E+00	1,83E-01
	Distribution	7,74E-03	7,83E-03	-1,73E-04	8,06E-05	1,30E-15	1,47E-05	2,11E-08	6,31E-06	6,74E-05	1,33E-05	5,21E-10	1,00E-01	3,58E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,66E+01	3,61E+01	3,71E-01	1,19E-01	8,22E-10	7,90E-02	7,72E-05	1,90E-02	2,12E-01	4,70E-02	7,50E-06	7,36E+02	9,05E+00
	End of Life	2,58E-03	2,18E-03	3,84E-04	2,08E-05	4,04E-16	3,30E-06	1,55E-08	1,41E-06	1,42E-05	3,13E-06	1,35E-10	2,62E-02	2,53E-05
	Module D	-1,88E-01	-1,92E-01	6,31E-03	-2,91E-03	-9,27E-13	-2,29E-03	-1,27E-06	-3,14E-04	-3,38E-03	-9,61E-04	-9,28E-05	2,74E+00	-1,31E-01
1620850000 1620770000	Total*	3,72E+01	3,67E+01	3,72E-01	1,20E-01	8,58E-10	8,45E-02	7,87E-05	1,94E-02	2,18E-01	4,86E-02	2,21E-04	7,45E+02	9,23E+00
	Manufacturing	6,22E-01	6,20E-01	-3,84E-05	1,23E-03	3,61E-11	5,43E-03	1,44E-06	4,46E-04	5,03E-03	1,55E-03	2,14E-04	8,07E+00	1,83E-01
	Distribution	7,89E-03	7,98E-03	-1,77E-04	8,22E-05	1,33E-15	1,50E-05	2,15E-08	6,43E-06	6,88E-05	1,35E-05	5,31E-10	1,02E-01	3,65E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,66E+01	3,61E+01	3,71E-01	1,19E-01	8,22E-10	7,90E-02	7,72E-05	1,90E-02	2,12E-01	4,70E-02	7,50E-06	7,36E+02	9,05E+00
	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	-1,89E-01	-1,92E-01	6,33E-03	-2,91E-03	-9,30E-13	-2,29E-03	-1,27E-06	-3,14E-04	-3,38E-03	-9,62E-04	-9,28E-05	2,75E+00	-1,31E-01
1688040000 1687810000	Total*	3,72E+01	3,67E+01	3,72E-01	1,20E-01	8,58E-10	8,45E-02	7,87E-05	1,94E-02	2,18E-01	4,86E-02	2,21E-04	7,45E+02	9,23E+00
	Manufacturing	6,22E-01	6,21E-01	-4,38E-05	1,23E-03	3,61E-11	5,42E-03	1,44E-06	4,46E-04	5,03E-03	1,55E-03	2,14E-04	8,09E+00	1,83E-01
	Distribution	7,92E-03	8,02E-03	-1,78E-04	8,26E-05	1,33E-15	1,51E-05	2,16E-08	6,46E-06	6,91E-05	1,36E-05	5,33E-10	1,03E-01	3,67E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,66E+01	3,61E+01	3,71E-01	1,19E-01	8,22E-10	7,90E-02	7,72E-05	1,90E-02	2,12E-01	4,70E-02	7,50E-06	7,36E+02	9,05E+00
	End of Life	2,66E-03	2,24E-03	3,95E-04	2,13E-05	4,15E-16	3,40E-06	1,60E-08	1,45E-06	1,46E-05	3,21E-06	1,39E-10	2,69E-02	2,60E-05
	Module D	-1,91E-01	-1,94E-01	6,33E-03	-2,91E-03	-9,37E-13	-2,29E-03	-1,27E-06	-3,15E-04	-3,39E-03	-9,66E-04	-9,28E-05	2,80E+00	-1,31E-01
1639630000 1638940000 1638710000	Total*	3,73E+01	3,68E+01	3,72E-01	1,21E-01	8,67E-10	8,58E-02	7,87E-05	1,95E-02	2,18E-01	4,89E-02	2,85E-04	7,46E+02	9,26E+00
	Manufacturing	7,10E-01	7,08E-01	2,44E-04	1,54E-03	4,51E-11	6,78E-03	1,45E-06	5,21E-04	5,84E-03	1,83E-03	2,77E-04	9,00E+00	2,17E-01
	Distribution	7,43E-03	7,52E-03	-1,66E-04	7,74E-05	1,25E-15	1,41E-05	2,03E-08	6,06E-06	6,47E-05	1,27E-05	5,00E-10	9,64E-02	3,44E-05
	Installation	4,29E-04	3,09E-05	3,97E-04	1,65E-07	5,43E-17	1,38E-07	1,35E-09	6,49E-08	5,69E-07	2,00E-07	1,75E-12	4,12E-04	2,64E-05

	Use	3,66E+01	3,61E+01	3,71E-01	1,19E-01	8,22E-10	7,90E-02	7,72E-05	1,90E-02	2,12E-01	4,70E-02	7,50E-06	7,36E+02	9,05E+00
	End of Life	2,69E-03	2,27E-03	4,00E-04	2,16E-05	4,21E-16	3,45E-06	1,62E-08	1,47E-06	1,48E-05	3,26E-06	1,41E-10	2,73E-02	2,64E-05
	Module D	-2,25E-01	-2,27E-01	6,28E-03	-3,68E-03	-1,13E-12	-2,86E-03	-1,51E-06	-3,90E-04	-4,19E-03	-1,19E-03	-1,18E-04	3,14E+00	-1,58E-01
1640320000 1640090000 1639400000 1639170000	Total*	3,73E+01	3,68E+01	3,72E-01	1,21E-01	8,67E-10	8,59E-02	7,88E-05	1,95E-02	2,18E-01	4,89E-02	2,85E-04	7,46E+02	9,28E+00
	Manufacturing	7,24E-01	7,22E-01	2,08E-04	1,54E-03	4,51E-11	6,85E-03	1,59E-06	5,30E-04	5,93E-03	1,86E-03	2,77E-04	9,31E+00	2,32E-01
	Distribution	8,32E-03	8,42E-03	-1,87E-04	8,67E-05	1,40E-15	1,58E-05	2,27E-08	6,79E-06	7,25E-05	1,43E-05	5,60E-10	1,08E-01	3,85E-05
	Installation	3,10E-03	2,70E-03	3,97E-04	6,36E-07	6,87E-16	6,25E-07	1,21E-08	1,98E-07	2,55E-06	5,77E-07	1,07E-11	2,19E-03	2,78E-04
	Use	3,66E+01	3,61E+01	3,71E-01	1,19E-01	8,22E-10	7,90E-02	7,72E-05	1,90E-02	2,12E-01	4,70E-02	7,50E-06	7,36E+02	9,05E+00
	End of Life	2,75E-03	2,32E-03	4,09E-04	2,21E-05	4,30E-16	3,52E-06	1,65E-08	1,51E-06	1,52E-05	3,33E-06	1,44E-10	2,79E-02	2,70E-05
	Module D	-2,31E-01	-2,33E-01	6,38E-03	-3,68E-03	-1,16E-12	-2,88E-03	-1,56E-06	-3,93E-04	-4,22E-03	-1,20E-03	-1,17E-04	3,29E+00	-1,63E-01
1620390000 1620310000	Total*	3,93E+01	3,87E+01	3,92E-01	1,27E-01	9,06E-10	8,91E-02	8,30E-05	2,05E-02	2,30E-01	5,13E-02	2,33E-04	7,86E+02	9,74E+00
	Manufacturing	6,44E-01	6,43E-01	-1,65E-05	1,29E-03	3,79E-11	5,69E-03	1,49E-06	4,64E-04	5,22E-03	1,61E-03	2,25E-04	8,32E+00	1,92E-01
	Distribution	8,10E-03	8,20E-03	-1,82E-04	8,44E-05	1,36E-15	1,54E-05	2,21E-08	6,61E-06	7,06E-05	1,39E-05	5,46E-10	1,05E-01	3,75E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,86E+01	3,81E+01	3,92E-01	1,26E-01	8,68E-10	8,34E-02	8,15E-05	2,00E-02	2,24E-01	4,97E-02	7,92E-06	7,77E+02	9,55E+00
	End of Life	2,72E-03	2,30E-03	4,05E-04	2,19E-05	4,26E-16	3,49E-06	1,64E-08	1,49E-06	1,50E-05	3,30E-06	1,43E-10	2,76E-02	2,67E-05
	Module D	-1,99E-01	-2,02E-01	6,47E-03	-3,08E-03	-9,77E-13	-2,42E-03	-1,34E-06	-3,31E-04	-3,56E-03	-1,01E-03	-9,80E-05	2,88E+00	-1,38E-01
1620780000	Total*	3,93E+01	3,87E+01	3,92E-01	1,27E-01	9,06E-10	8,92E-02	8,30E-05	2,05E-02	2,30E-01	5,13E-02	2,33E-04	7,86E+02	9,74E+00
	Manufacturing	6,47E-01	6,45E-01	-7,97E-06	1,29E-03	3,79E-11	5,70E-03	1,49E-06	4,65E-04	5,23E-03	1,62E-03	2,26E-04	8,36E+00	1,92E-01
	Distribution	8,26E-03	8,36E-03	-1,85E-04	8,60E-05	1,39E-15	1,57E-05	2,25E-08	6,73E-06	7,20E-05	1,42E-05	5,56E-10	1,07E-01	3,82E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,86E+01	3,81E+01	3,92E-01	1,26E-01	8,68E-10	8,34E-02	8,15E-05	2,00E-02	2,24E-01	4,97E-02	7,92E-06	7,77E+02	9,55E+00
	End of Life	2,78E-03	2,35E-03	4,14E-04	2,24E-05	4,35E-16	3,56E-06	1,67E-08	1,52E-06	1,53E-05	3,37E-06	1,46E-10	2,82E-02	2,73E-05
	Module D	-1,99E-01	-2,03E-01	6,49E-03	-3,07E-03	-9,79E-13	-2,42E-03	-1,34E-06	-3,32E-04	-3,56E-03	-1,01E-03	-9,79E-05	2,90E+00	-1,38E-01
1687820000	Total*	3,93E+01	3,87E+01	3,92E-01	1,27E-01	9,06E-10	8,92E-02	8,30E-05	2,05E-02	2,30E-01	5,13E-02	2,33E-04	7,86E+02	9,74E+00
	Manufacturing	6,47E-01	6,46E-01	-1,33E-05	1,29E-03	3,79E-11	5,70E-03	1,49E-06	4,65E-04	5,23E-03	1,62E-03	2,25E-04	8,39E+00	1,92E-01
	Distribution	8,29E-03	8,39E-03	-1,86E-04	8,64E-05	1,39E-15	1,58E-05	2,26E-08	6,76E-06	7,23E-05	1,42E-05	5,58E-10	1,08E-01	3,84E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	3,86E+01	3,81E+01	3,92E-01	1,26E-01	8,68E-10	8,34E-02	8,15E-05	2,00E-02	2,24E-01	4,97E-02	7,92E-06	7,77E+02	9,55E+00
	End of Life	2,80E-03	2,36E-03	4,16E-04	2,25E-05	4,37E-16	3,58E-06	1,68E-08	1,53E-06	1,54E-05	3,39E-06	1,46E-10	2,84E-02	2,74E-05
	Module D	-2,01E-01	-2,05E-01	6,48E-03	-3,08E-03	-9,87E-13	-2,42E-03	-1,34E-06	-3,32E-04	-3,57E-03	-1,02E-03	-9,79E-05	2,95E+00	-1,38E-01
1639640000 1638720000	Total*	3,94E+01	3,88E+01	3,92E-01	1,27E-01	9,15E-10	9,06E-02	8,30E-05	2,06E-02	2,30E-01	5,16E-02	3,01E-04	7,87E+02	9,78E+00
	Manufacturing	7,40E-01	7,38E-01	2,41E-04	1,61E-03	4,74E-11	7,14E-03	1,50E-06	5,45E-04	6,10E-03	1,91E-03	2,93E-04	9,35E+00	2,28E-01
	Distribution	7,81E-03	7,91E-03	-1,75E-04	8,14E-05	1,31E-15	1,49E-05	2,13E-08	6,37E-06	6,81E-05	1,34E-05	5,26E-10	1,01E-01	3,62E-05
	Installation	4,29E-04	3,09E-05	3,97E-04	1,65E-07	5,43E-17	1,38E-07	1,35E-09	6,49E-08	5,69E-07	2,00E-07	1,75E-12	4,12E-04	2,64E-05
	Use	3,86E+01	3,81E+01	3,92E-01	1,26E-01	8,68E-10	8,34E-02	8,15E-05	2,00E-02	2,24E-01	4,97E-02	7,92E-06	7,77E+02	9,55E+00
	End of Life	2,84E-03	2,40E-03	4,22E-04	2,28E-05	4,44E-16	3,63E-06	1,71E-08	1,55E-06	1,56E-05	3,44E-06	1,49E-10	2,88E-02	2,79E-05
	Module D	-2,37E-01	-2,40E-01	6,48E-03	-3,88E-03	-1,19E-12	-3,02E-03	-1,60E-06	-4,11E-04	-4,42E-03	-1,25E-03	-1,24E-04	3,32E+00	-1,66E-01

1640100000 1639180000	Total*	3,94E+01	3,89E+01	3,92E-01	1,27E-01	9,15E-10	9,07E-02	8,32E-05	2,06E-02	2,31E-01	5,16E-02	3,01E-04	7,87E+02	9,79E+00
	Manufacturing	7,54E-01	7,53E-01	2,06E-04	1,62E-03	4,75E-11	7,20E-03	1,65E-06	5,53E-04	6,19E-03	1,94E-03	2,93E-04	9,67E+00	2,43E-01
	Distribution	8,71E-03	8,81E-03	-1,95E-04	9,07E-05	1,46E-15	1,66E-05	2,38E-08	7,10E-06	7,59E-05	1,49E-05	5,86E-10	1,13E-01	4,03E-05
	Installation	3,10E-03	2,70E-03	3,97E-04	6,36E-07	6,87E-16	6,25E-07	1,21E-08	1,98E-07	2,55E-06	5,77E-07	1,07E-11	2,19E-03	2,78E-04
	Use	3,86E+01	3,81E+01	3,92E-01	1,26E-01	8,68E-10	8,34E-02	8,15E-05	2,00E-02	2,24E-01	4,97E-02	7,92E-06	7,77E+02	9,55E+00
	End of Life	2,90E-03	2,45E-03	4,31E-04	2,33E-05	4,53E-16	3,71E-06	1,74E-08	1,59E-06	1,60E-05	3,51E-06	1,52E-10	2,94E-02	2,84E-05
	Module D	-2,43E-01	-2,46E-01	6,58E-03	-3,89E-03	-1,22E-12	-3,04E-03	-1,65E-06	-4,14E-04	-4,46E-03	-1,26E-03	-1,24E-04	3,46E+00	-1,71E-01
1620400000	Total*	4,13E+01	4,08E+01	4,13E-01	1,34E-01	9,53E-10	9,38E-02	8,73E-05	2,16E-02	2,42E-01	5,40E-02	2,46E-04	8,27E+02	1,03E+01
	Manufacturing	6,69E-01	6,68E-01	1,44E-05	1,35E-03	3,97E-11	5,97E-03	1,53E-06	4,83E-04	5,43E-03	1,68E-03	2,37E-04	8,62E+00	2,01E-01
	Distribution	8,48E-03	8,58E-03	-1,90E-04	8,83E-05	1,42E-15	1,61E-05	2,31E-08	6,91E-06	7,39E-05	1,45E-05	5,71E-10	1,10E-01	3,92E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,06E+01	4,01E+01	4,12E-01	1,32E-01	9,13E-10	8,78E-02	8,57E-05	2,11E-02	2,36E-01	5,23E-02	8,34E-06	8,18E+02	1,01E+01
	End of Life	2,87E-03	2,42E-03	4,27E-04	2,31E-05	4,48E-16	3,67E-06	1,72E-08	1,57E-06	1,58E-05	3,47E-06	1,50E-10	2,91E-02	2,81E-05
	Module D	-2,09E-01	-2,12E-01	6,63E-03	-3,24E-03	-1,03E-12	-2,54E-03	-1,40E-06	-3,49E-04	-3,75E-03	-1,07E-03	-1,03E-04	3,03E+00	-1,45E-01
1620320000	Total*	4,13E+01	4,08E+01	4,13E-01	1,34E-01	9,53E-10	9,38E-02	8,73E-05	2,16E-02	2,42E-01	5,40E-02	2,46E-04	8,27E+02	1,03E+01
	Manufacturing	6,69E-01	6,68E-01	1,43E-05	1,35E-03	3,97E-11	5,97E-03	1,53E-06	4,83E-04	5,43E-03	1,68E-03	2,37E-04	8,62E+00	2,01E-01
	Distribution	8,47E-03	8,58E-03	-1,90E-04	8,83E-05	1,42E-15	1,61E-05	2,31E-08	6,91E-06	7,39E-05	1,45E-05	5,71E-10	1,10E-01	3,92E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,06E+01	4,01E+01	4,12E-01	1,32E-01	9,13E-10	8,78E-02	8,57E-05	2,11E-02	2,36E-01	5,23E-02	8,34E-06	8,18E+02	1,01E+01
	End of Life	2,87E-03	2,42E-03	4,26E-04	2,30E-05	4,48E-16	3,67E-06	1,72E-08	1,57E-06	1,58E-05	3,47E-06	1,50E-10	2,91E-02	2,81E-05
	Module D	-2,09E-01	-2,12E-01	6,63E-03	-3,24E-03	-1,03E-12	-2,54E-03	-1,40E-06	-3,49E-04	-3,75E-03	-1,07E-03	-1,03E-04	3,02E+00	-1,45E-01
1620870000	Total*	4,13E+01	4,08E+01	4,13E-01	1,34E-01	9,53E-10	9,38E-02	8,73E-05	2,16E-02	2,42E-01	5,40E-02	2,46E-04	8,27E+02	1,03E+01
	Manufacturing	6,72E-01	6,70E-01	2,29E-05	1,35E-03	3,98E-11	5,98E-03	1,54E-06	4,84E-04	5,44E-03	1,68E-03	2,37E-04	8,66E+00	2,01E-01
	Distribution	8,63E-03	8,73E-03	-1,93E-04	8,99E-05	1,45E-15	1,64E-05	2,36E-08	7,04E-06	7,52E-05	1,48E-05	5,81E-10	1,12E-01	4,00E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,06E+01	4,01E+01	4,12E-01	1,32E-01	9,13E-10	8,78E-02	8,57E-05	2,11E-02	2,36E-01	5,23E-02	8,34E-06	8,18E+02	1,01E+01
	End of Life	2,93E-03	2,47E-03	4,35E-04	2,35E-05	4,58E-16	3,75E-06	1,76E-08	1,60E-06	1,61E-05	3,54E-06	1,53E-10	2,97E-02	2,87E-05
	Module D	-2,10E-01	-2,13E-01	6,65E-03	-3,24E-03	-1,03E-12	-2,54E-03	-1,40E-06	-3,49E-04	-3,75E-03	-1,07E-03	-1,03E-04	3,04E+00	-1,45E-01
1620790000	Total*	4,13E+01	4,08E+01	4,13E-01	1,34E-01	9,53E-10	9,38E-02	8,73E-05	2,16E-02	2,42E-01	5,40E-02	2,46E-04	8,27E+02	1,03E+01
	Manufacturing	6,72E-01	6,70E-01	2,28E-05	1,35E-03	3,98E-11	5,98E-03	1,54E-06	4,84E-04	5,44E-03	1,68E-03	2,37E-04	8,65E+00	2,01E-01
	Distribution	8,63E-03	8,73E-03	-1,93E-04	8,99E-05	1,45E-15	1,64E-05	2,35E-08	7,04E-06	7,52E-05	1,48E-05	5,81E-10	1,12E-01	3,99E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,06E+01	4,01E+01	4,12E-01	1,32E-01	9,13E-10	8,78E-02	8,57E-05	2,11E-02	2,36E-01	5,23E-02	8,34E-06	8,18E+02	1,01E+01
	End of Life	2,93E-03	2,47E-03	4,35E-04	2,35E-05	4,57E-16	3,75E-06	1,76E-08	1,60E-06	1,61E-05	3,54E-06	1,53E-10	2,97E-02	2,87E-05
	Module D	-2,10E-01	-2,13E-01	6,65E-03	-3,24E-03	-1,03E-12	-2,54E-03	-1,40E-06	-3,49E-04	-3,75E-03	-1,07E-03	-1,03E-04	3,04E+00	-1,45E-01
1688060000	Total*	4,13E+01	4,08E+01	4,13E-01	1,34E-01	9,53E-10	9,38E-02	8,73E-05	2,16E-02	2,42E-01	5,40E-02	2,46E-04	8,27E+02	1,03E+01
	Manufacturing	6,72E-01	6,71E-01	1,76E-05	1,35E-03	3,98E-11	5,98E-03	1,54E-06	4,84E-04	5,44E-03	1,69E-03	2,37E-04	8,68E+00	2,01E-01
	Distribution	8,67E-03	8,77E-03	-1,94E-04	9,03E-05	1,46E-15	1,65E-05	2,37E-08	7,07E-06	7,55E-05	1,49E-05	5,84E-10	1,12E-01	4,01E-05

	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,06E+01	4,01E+01	4,12E-01	1,32E-01	9,13E-10	8,78E-02	8,57E-05	2,11E-02	2,36E-01	5,23E-02	8,34E-06	8,18E+02	1,01E+01
	End of Life	2,94E-03	2,48E-03	4,38E-04	2,36E-05	4,60E-16	3,77E-06	1,77E-08	1,61E-06	1,62E-05	3,56E-06	1,54E-10	2,98E-02	2,89E-05
	Module D	-2,12E-01	-2,15E-01	6,64E-03	-3,24E-03	-1,04E-12	-2,55E-03	-1,40E-06	-3,50E-04	-3,76E-03	-1,07E-03	-1,03E-04	3,10E+00	-1,45E-01
1687830000	Total*	4,13E+01	4,08E+01	4,13E-01	1,34E-01	9,53E-10	9,38E-02	8,73E-05	2,16E-02	2,42E-01	5,40E-02	2,46E-04	8,27E+02	1,03E+01
	Manufacturing	6,72E-01	6,71E-01	1,75E-05	1,35E-03	3,98E-11	5,98E-03	1,54E-06	4,84E-04	5,44E-03	1,69E-03	2,37E-04	8,68E+00	2,01E-01
	Distribution	8,66E-03	8,77E-03	-1,94E-04	9,03E-05	1,46E-15	1,65E-05	2,36E-08	7,07E-06	7,55E-05	1,49E-05	5,83E-10	1,12E-01	4,01E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,06E+01	4,01E+01	4,12E-01	1,32E-01	9,13E-10	8,78E-02	8,57E-05	2,11E-02	2,36E-01	5,23E-02	8,34E-06	8,18E+02	1,01E+01
	End of Life	2,94E-03	2,48E-03	4,37E-04	2,36E-05	4,60E-16	3,76E-06	1,77E-08	1,61E-06	1,62E-05	3,56E-06	1,54E-10	2,98E-02	2,88E-05
	Module D	-2,12E-01	-2,15E-01	6,64E-03	-3,24E-03	-1,04E-12	-2,55E-03	-1,40E-06	-3,50E-04	-3,76E-03	-1,07E-03	-1,03E-04	3,09E+00	-1,45E-01
1639650000 1638960000 1638730000	Total*	4,14E+01	4,09E+01	4,13E-01	1,34E-01	9,63E-10	9,53E-02	8,73E-05	2,16E-02	2,43E-01	5,43E-02	3,17E-04	8,28E+02	1,03E+01
	Manufacturing	7,71E-01	7,69E-01	2,39E-04	1,69E-03	4,98E-11	7,50E-03	1,56E-06	5,68E-04	6,36E-03	1,99E-03	3,08E-04	9,71E+00	2,40E-01
	Distribution	8,20E-03	8,30E-03	-1,84E-04	8,55E-05	1,38E-15	1,56E-05	2,24E-08	6,69E-06	7,15E-05	1,41E-05	5,52E-10	1,06E-01	3,80E-05
	Installation	4,29E-04	3,09E-05	3,97E-04	1,65E-07	5,43E-17	1,38E-07	1,35E-09	6,49E-08	5,69E-07	2,00E-07	1,75E-12	4,12E-04	2,64E-05
	Use	4,06E+01	4,01E+01	4,12E-01	1,32E-01	9,13E-10	8,78E-02	8,57E-05	2,11E-02	2,36E-01	5,23E-02	8,34E-06	8,18E+02	1,01E+01
	End of Life	2,99E-03	2,52E-03	4,45E-04	2,40E-05	4,68E-16	3,83E-06	1,80E-08	1,64E-06	1,65E-05	3,62E-06	1,57E-10	3,03E-02	2,93E-05
	Module D	-2,50E-01	-2,52E-01	6,68E-03	-4,09E-03	-1,26E-12	-3,18E-03	-1,68E-06	-4,33E-04	-4,65E-03	-1,32E-03	-1,31E-04	3,49E+00	-1,75E-01
1640110000 1639420000 1639190000	Total*	4,14E+01	4,09E+01	4,13E-01	1,34E-01	9,63E-10	9,54E-02	8,75E-05	2,16E-02	2,43E-01	5,43E-02	3,17E-04	8,28E+02	1,03E+01
	Manufacturing	7,85E-01	7,83E-01	2,03E-04	1,70E-03	4,98E-11	7,56E-03	1,70E-06	5,77E-04	6,45E-03	2,02E-03	3,08E-04	1,00E+01	2,55E-01
	Distribution	9,10E-03	9,21E-03	-2,04E-04	9,48E-05	1,53E-15	1,73E-05	2,48E-08	7,42E-06	7,93E-05	1,56E-05	6,12E-10	1,18E-01	4,21E-05
	Installation	3,10E-03	2,70E-03	3,97E-04	6,36E-07	6,87E-16	6,25E-07	1,21E-08	1,98E-07	2,55E-06	5,77E-07	1,07E-11	2,19E-03	2,78E-04
	Use	4,06E+01	4,01E+01	4,12E-01	1,32E-01	9,13E-10	8,78E-02	8,57E-05	2,11E-02	2,36E-01	5,23E-02	8,34E-06	8,18E+02	1,01E+01
	End of Life	3,05E-03	2,57E-03	4,54E-04	2,45E-05	4,77E-16	3,90E-06	1,83E-08	1,67E-06	1,68E-05	3,69E-06	1,60E-10	3,09E-02	2,99E-05
	Module D	-2,56E-01	-2,58E-01	6,78E-03	-4,09E-03	-1,28E-12	-3,19E-03	-1,73E-06	-4,36E-04	-4,69E-03	-1,33E-03	-1,31E-04	3,63E+00	-1,80E-01
1620410000	Total*	4,34E+01	4,28E+01	4,34E-01	1,40E-01	1,00E-09	9,85E-02	9,17E-05	2,26E-02	2,54E-01	5,67E-02	2,58E-04	8,68E+02	1,08E+01
	Manufacturing	6,94E-01	6,93E-01	4,48E-05	1,41E-03	4,16E-11	6,25E-03	1,58E-06	5,02E-04	5,63E-03	1,75E-03	2,49E-04	8,91E+00	2,10E-01
	Distribution	8,85E-03	8,95E-03	-1,98E-04	9,22E-05	1,49E-15	1,68E-05	2,41E-08	7,22E-06	7,71E-05	1,52E-05	5,96E-10	1,15E-01	4,10E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,27E+01	4,21E+01	4,33E-01	1,39E-01	9,59E-10	9,22E-02	9,00E-05	2,21E-02	2,48E-01	5,49E-02	8,75E-06	8,59E+02	1,06E+01
	End of Life	3,01E-03	2,54E-03	4,48E-04	2,42E-05	4,71E-16	3,85E-06	1,81E-08	1,65E-06	1,66E-05	3,65E-06	1,58E-10	3,05E-02	2,95E-05
	Module D	-2,19E-01	-2,23E-01	6,79E-03	-3,40E-03	-1,08E-12	-2,67E-03	-1,47E-06	-3,66E-04	-3,93E-03	-1,12E-03	-1,08E-04	3,17E+00	-1,52E-01
1620330000	Total*	4,34E+01	4,28E+01	4,34E-01	1,40E-01	1,00E-09	9,85E-02	9,17E-05	2,26E-02	2,54E-01	5,67E-02	2,58E-04	8,68E+02	1,08E+01
	Manufacturing	6,94E-01	6,93E-01	4,50E-05	1,41E-03	4,16E-11	6,25E-03	1,58E-06	5,02E-04	5,63E-03	1,75E-03	2,49E-04	8,91E+00	2,10E-01
	Distribution	8,85E-03	8,96E-03	-1,98E-04	9,22E-05	1,49E-15	1,68E-05	2,42E-08	7,22E-06	7,72E-05	1,52E-05	5,96E-10	1,15E-01	4,10E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,27E+01	4,21E+01	4,33E-01	1,39E-01	9,59E-10	9,22E-02	9,00E-05	2,21E-02	2,48E-01	5,49E-02	8,75E-06	8,59E+02	1,06E+01
	End of Life	3,01E-03	2,54E-03	4,48E-04	2,42E-05	4,71E-16	3,86E-06	1,81E-08	1,65E-06	1,66E-05	3,65E-06	1,58E-10	3,06E-02	2,96E-05

	Module D	-2,19E-01	-2,23E-01	6,79E-03	-3,40E-03	-1,08E-12	-2,67E-03	-1,47E-06	-3,66E-04	-3,93E-03	-1,12E-03	-1,08E-04	3,17E+00	-1,52E-01
1620880000	Total*	4,34E+01	4,28E+01	4,32E-01	1,41E-01	1,00E-09	9,85E-02	9,17E-05	2,26E-02	2,54E-01	5,67E-02	2,58E-04	8,68E+02	1,08E+01
	Manufacturing	6,99E-01	6,99E-01	-1,30E-03	1,42E-03	4,16E-11	6,28E-03	1,64E-06	5,06E-04	5,68E-03	1,76E-03	2,49E-04	9,02E+00	2,16E-01
	Distribution	9,35E-03	9,46E-03	-2,10E-04	9,75E-05	1,57E-15	1,78E-05	2,55E-08	7,63E-06	8,15E-05	1,60E-05	6,30E-10	1,21E-01	4,33E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,27E+01	4,21E+01	4,33E-01	1,39E-01	9,59E-10	9,22E-02	9,00E-05	2,21E-02	2,48E-01	5,49E-02	8,75E-06	8,59E+02	1,06E+01
	End of Life	3,07E-03	2,59E-03	4,57E-04	2,47E-05	4,80E-16	3,93E-06	1,85E-08	1,68E-06	1,69E-05	3,72E-06	1,61E-10	3,11E-02	3,01E-05
	Module D	-2,21E-01	-2,25E-01	7,94E-03	-3,40E-03	-1,08E-12	-2,68E-03	-1,50E-06	-3,68E-04	-3,95E-03	-1,12E-03	-1,08E-04	3,23E+00	-1,54E-01
1620800000	Total*	4,34E+01	4,28E+01	4,32E-01	1,41E-01	1,00E-09	9,85E-02	9,17E-05	2,26E-02	2,54E-01	5,67E-02	2,58E-04	8,68E+02	1,08E+01
	Manufacturing	6,99E-01	6,99E-01	-1,30E-03	1,42E-03	4,16E-11	6,28E-03	1,64E-06	5,06E-04	5,68E-03	1,76E-03	2,49E-04	9,02E+00	2,16E-01
	Distribution	9,36E-03	9,47E-03	-2,10E-04	9,75E-05	1,57E-15	1,78E-05	2,55E-08	7,63E-06	8,16E-05	1,60E-05	6,30E-10	1,21E-01	4,33E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,27E+01	4,21E+01	4,33E-01	1,39E-01	9,59E-10	9,22E-02	9,00E-05	2,21E-02	2,48E-01	5,49E-02	8,75E-06	8,59E+02	1,06E+01
	End of Life	3,07E-03	2,59E-03	4,57E-04	2,47E-05	4,80E-16	3,93E-06	1,85E-08	1,68E-06	1,69E-05	3,72E-06	1,61E-10	3,12E-02	3,01E-05
	Module D	-2,21E-01	-2,25E-01	7,94E-03	-3,40E-03	-1,09E-12	-2,68E-03	-1,50E-06	-3,68E-04	-3,95E-03	-1,12E-03	-1,08E-04	3,23E+00	-1,54E-01
1687840000	Total*	4,34E+01	4,28E+01	4,32E-01	1,41E-01	1,00E-09	9,85E-02	9,17E-05	2,26E-02	2,54E-01	5,67E-02	2,58E-04	8,68E+02	1,08E+01
	Manufacturing	6,99E-01	6,99E-01	-1,31E-03	1,41E-03	4,16E-11	6,27E-03	1,64E-06	5,06E-04	5,68E-03	1,76E-03	2,49E-04	9,05E+00	2,15E-01
	Distribution	9,39E-03	9,50E-03	-2,11E-04	9,79E-05	1,58E-15	1,79E-05	2,56E-08	7,66E-06	8,19E-05	1,61E-05	6,32E-10	1,22E-01	4,35E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,27E+01	4,21E+01	4,33E-01	1,39E-01	9,59E-10	9,22E-02	9,00E-05	2,21E-02	2,48E-01	5,49E-02	8,75E-06	8,59E+02	1,06E+01
	End of Life	3,09E-03	2,60E-03	4,59E-04	2,48E-05	4,82E-16	3,95E-06	1,86E-08	1,69E-06	1,70E-05	3,74E-06	1,61E-10	3,13E-02	3,03E-05
	Module D	-2,23E-01	-2,27E-01	7,94E-03	-3,40E-03	-1,09E-12	-2,68E-03	-1,50E-06	-3,69E-04	-3,96E-03	-1,13E-03	-1,08E-04	3,28E+00	-1,54E-01
1639660000 1638740000	Total*	4,35E+01	4,29E+01	4,34E-01	1,41E-01	1,01E-09	1,00E-01	9,17E-05	2,27E-02	2,55E-01	5,70E-02	3,32E-04	8,69E+02	1,08E+01
	Manufacturing	8,01E-01	7,99E-01	2,37E-04	1,77E-03	5,21E-11	7,86E-03	1,61E-06	5,92E-04	6,61E-03	2,07E-03	3,24E-04	1,01E+01	2,52E-01
	Distribution	8,59E-03	8,69E-03	-1,92E-04	8,95E-05	1,44E-15	1,63E-05	2,34E-08	7,00E-06	7,48E-05	1,47E-05	5,78E-10	1,11E-01	3,98E-05
	Installation	4,29E-04	3,09E-05	3,97E-04	1,65E-07	5,43E-17	1,38E-07	1,35E-09	6,49E-08	5,69E-07	2,00E-07	1,75E-12	4,12E-04	2,64E-05
	Use	4,27E+01	4,21E+01	4,33E-01	1,39E-01	9,59E-10	9,22E-02	9,00E-05	2,21E-02	2,48E-01	5,49E-02	8,75E-06	8,59E+02	1,06E+01
	End of Life	3,14E-03	2,65E-03	4,67E-04	2,52E-05	4,91E-16	4,02E-06	1,89E-08	1,72E-06	1,73E-05	3,80E-06	1,64E-10	3,18E-02	3,08E-05
	Module D	-2,62E-01	-2,65E-01	6,88E-03	-4,29E-03	-1,32E-12	-3,33E-03	-1,76E-06	-4,54E-04	-4,88E-03	-1,38E-03	-1,37E-04	3,66E+00	-1,84E-01
1640350000 1640120000 1639200000	Total*	4,35E+01	4,29E+01	4,33E-01	1,41E-01	1,01E-09	1,00E-01	9,19E-05	2,27E-02	2,55E-01	5,70E-02	3,32E-04	8,70E+02	1,08E+01
	Manufacturing	8,19E-01	8,18E-01	-8,77E-04	1,78E-03	5,21E-11	7,94E-03	1,81E-06	6,04E-04	6,74E-03	2,12E-03	3,24E-04	1,05E+01	2,72E-01
	Distribution	9,88E-03	1,00E-02	-2,22E-04	1,03E-04	1,66E-15	1,88E-05	2,70E-08	8,06E-06	8,61E-05	1,69E-05	6,65E-10	1,28E-01	4,57E-05
	Installation	4,13E-03	3,60E-03	5,29E-04	8,48E-07	9,16E-16	8,34E-07	1,62E-08	2,63E-07	3,40E-06	7,69E-07	1,43E-11	2,91E-03	3,71E-04
	Use	4,27E+01	4,21E+01	4,33E-01	1,39E-01	9,59E-10	9,22E-02	9,00E-05	2,21E-02	2,48E-01	5,49E-02	8,75E-06	8,59E+02	1,06E+01
	End of Life	3,20E-03	2,70E-03	4,76E-04	2,57E-05	5,00E-16	4,09E-06	1,92E-08	1,75E-06	1,76E-05	3,87E-06	1,67E-10	3,24E-02	3,14E-05
	Module D	-2,70E-01	-2,73E-01	7,89E-03	-4,30E-03	-1,35E-12	-3,36E-03	-1,84E-06	-4,59E-04	-4,94E-03	-1,40E-03	-1,37E-04	3,85E+00	-1,91E-01
1620420000 1620340000	Total*	4,54E+01	4,48E+01	4,54E-01	1,47E-01	1,05E-09	1,03E-01	9,60E-05	2,37E-02	2,66E-01	5,93E-02	2,70E-04	9,09E+02	1,13E+01
	Manufacturing	7,19E-01	7,18E-01	7,52E-05	1,47E-03	4,34E-11	6,53E-03	1,63E-06	5,21E-04	5,84E-03	1,81E-03	2,61E-04	9,20E+00	2,19E-01

	Distribution	9,22E-03	9,33E-03	-2,07E-04	9,60E-05	1,55E-15	1,75E-05	2,52E-08	7,52E-06	8,03E-05	1,58E-05	6,20E-10	1,20E-01	4,27E-05
	Installation	2,24E-03	1,74E-03	5,01E-04	5,08E-07	4,71E-16	4,84E-07	8,58E-09	1,66E-07	1,98E-06	4,92E-07	7,91E-12	1,65E-03	1,94E-04
	Use	4,47E+01	4,41E+01	4,53E-01	1,46E-01	1,00E-09	9,66E-02	9,43E-05	2,32E-02	2,60E-01	5,75E-02	9,17E-06	9,00E+02	1,11E+01
	End of Life	3,15E-03	2,66E-03	4,69E-04	2,53E-05	4,93E-16	4,04E-06	1,90E-08	1,73E-06	1,74E-05	3,82E-06	1,65E-10	3,20E-02	3,09E-05
	Module D	-2,30E-01	-2,33E-01	6,95E-03	-3,56E-03	-1,13E-12	-2,79E-03	-1,53E-06	-3,83E-04	-4,12E-03	-1,17E-03	-1,13E-04	3,32E+00	-1,59E-01
1620890000 1620810000	Total*	4,54E+01	4,48E+01	4,53E-01	1,47E-01	1,05E-09	1,03E-01	9,61E-05	2,37E-02	2,66E-01	5,93E-02	2,70E-04	9,10E+02	1,13E+01
	Manufacturing	7,24E-01	7,23E-01	-1,27E-03	1,48E-03	4,34E-11	6,56E-03	1,69E-06	5,25E-04	5,89E-03	1,82E-03	2,61E-04	9,31E+00	2,25E-01
	Distribution	9,72E-03	9,84E-03	-2,18E-04	1,01E-04	1,63E-15	1,85E-05	2,65E-08	7,93E-06	8,47E-05	1,67E-05	6,54E-10	1,26E-01	4,50E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,47E+01	4,41E+01	4,53E-01	1,46E-01	1,00E-09	9,66E-02	9,43E-05	2,32E-02	2,60E-01	5,75E-02	9,17E-06	9,00E+02	1,11E+01
	End of Life	3,21E-03	2,71E-03	4,78E-04	2,58E-05	5,02E-16	4,11E-06	1,93E-08	1,76E-06	1,77E-05	3,89E-06	1,68E-10	3,26E-02	3,15E-05
	Module D	-2,31E-01	-2,36E-01	8,10E-03	-3,56E-03	-1,13E-12	-2,80E-03	-1,56E-06	-3,85E-04	-4,14E-03	-1,18E-03	-1,13E-04	3,37E+00	-1,61E-01
1687850000	Total*	4,54E+01	4,48E+01	4,53E-01	1,47E-01	1,05E-09	1,03E-01	9,61E-05	2,37E-02	2,66E-01	5,93E-02	2,70E-04	9,10E+02	1,13E+01
	Manufacturing	7,24E-01	7,24E-01	-1,28E-03	1,48E-03	4,34E-11	6,55E-03	1,69E-06	5,25E-04	5,89E-03	1,83E-03	2,61E-04	9,34E+00	2,25E-01
	Distribution	9,76E-03	9,87E-03	-2,19E-04	1,02E-04	1,64E-15	1,86E-05	2,66E-08	7,96E-06	8,50E-05	1,67E-05	6,57E-10	1,27E-01	4,52E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,47E+01	4,41E+01	4,53E-01	1,46E-01	1,00E-09	9,66E-02	9,43E-05	2,32E-02	2,60E-01	5,75E-02	9,17E-06	9,00E+02	1,11E+01
	End of Life	3,23E-03	2,72E-03	4,80E-04	2,59E-05	5,05E-16	4,13E-06	1,94E-08	1,77E-06	1,78E-05	3,91E-06	1,69E-10	3,27E-02	3,17E-05
	Module D	-2,33E-01	-2,38E-01	8,10E-03	-3,56E-03	-1,14E-12	-2,81E-03	-1,56E-06	-3,86E-04	-4,14E-03	-1,18E-03	-1,13E-04	3,42E+00	-1,61E-01
1639670000 1638750000	Total*	4,55E+01	4,49E+01	4,54E-01	1,48E-01	1,06E-09	1,05E-01	9,60E-05	2,38E-02	2,67E-01	5,97E-02	3,48E-04	9,11E+02	1,13E+01
	Manufacturing	8,31E-01	8,29E-01	2,34E-04	1,85E-03	5,44E-11	8,21E-03	1,67E-06	6,16E-04	6,87E-03	2,16E-03	3,39E-04	1,04E+01	2,64E-01
	Distribution	8,98E-03	9,08E-03	-2,01E-04	9,35E-05	1,51E-15	1,71E-05	2,45E-08	7,32E-06	7,82E-05	1,54E-05	6,04E-10	1,16E-01	4,16E-05
	Installation	4,29E-04	3,09E-05	3,97E-04	1,65E-07	5,43E-17	1,38E-07	1,35E-09	6,49E-08	5,69E-07	2,00E-07	1,75E-12	4,12E-04	2,64E-05
	Use	4,47E+01	4,41E+01	4,53E-01	1,46E-01	1,00E-09	9,66E-02	9,43E-05	2,32E-02	2,60E-01	5,75E-02	9,17E-06	9,00E+02	1,11E+01
	End of Life	3,29E-03	2,78E-03	4,89E-04	2,64E-05	5,14E-16	4,21E-06	1,98E-08	1,80E-06	1,81E-05	3,98E-06	1,72E-10	3,34E-02	3,23E-05
	Module D	-2,75E-01	-2,77E-01	7,07E-03	-4,50E-03	-1,38E-12	-3,49E-03	-1,84E-06	-4,76E-04	-5,12E-03	-1,45E-03	-1,44E-04	3,84E+00	-1,92E-01
1640130000 1639210000	Total*	4,56E+01	4,50E+01	4,53E-01	1,48E-01	1,06E-09	1,05E-01	9,63E-05	2,38E-02	2,67E-01	5,97E-02	3,48E-04	9,11E+02	1,13E+01
	Manufacturing	8,49E-01	8,48E-01	-8,80E-04	1,86E-03	5,45E-11	8,29E-03	1,87E-06	6,27E-04	6,99E-03	2,20E-03	3,39E-04	1,08E+01	2,84E-01
	Distribution	1,03E-02	1,04E-02	-2,30E-04	1,07E-04	1,73E-15	1,95E-05	2,80E-08	8,38E-06	8,95E-05	1,76E-05	6,91E-10	1,33E-01	4,75E-05
	Installation	4,13E-03	3,60E-03	5,29E-04	8,48E-07	9,16E-16	8,34E-07	1,62E-08	2,63E-07	3,40E-06	7,69E-07	1,43E-11	2,91E-03	3,71E-04
	Use	4,47E+01	4,41E+01	4,53E-01	1,46E-01	1,00E-09	9,66E-02	9,43E-05	2,32E-02	2,60E-01	5,75E-02	9,17E-06	9,00E+02	1,11E+01
	End of Life	3,35E-03	2,83E-03	4,98E-04	2,69E-05	5,24E-16	4,29E-06	2,01E-08	1,83E-06	1,85E-05	4,05E-06	1,75E-10	3,40E-02	3,29E-05
	Module D	-2,82E-01	-2,86E-01	8,09E-03	-4,50E-03	-1,41E-12	-3,52E-03	-1,92E-06	-4,81E-04	-5,17E-03	-1,47E-03	-1,44E-04	4,03E+00	-2,00E-01
1620350000	Total*	4,75E+01	4,69E+01	4,74E-01	1,54E-01	1,10E-09	1,08E-01	1,00E-04	2,48E-02	2,78E-01	6,20E-02	2,83E-04	9,51E+02	1,18E+01
	Manufacturing	7,46E-01	7,46E-01	-1,25E-03	1,53E-03	4,52E-11	6,82E-03	1,73E-06	5,43E-04	6,08E-03	1,88E-03	2,73E-04	9,57E+00	2,33E-01
	Distribution	9,94E-03	1,01E-02	-2,23E-04	1,04E-04	1,67E-15	1,89E-05	2,71E-08	8,11E-06	8,66E-05	1,70E-05	6,69E-10	1,29E-01	4,60E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,67E+01	4,61E+01	4,74E-01	1,52E-01	1,05E-09	1,01E-01	9,86E-05	2,42E-02	2,71E-01	6,01E-02	9,59E-06	9,41E+02	1,16E+01

	End of Life	3,30E-03	2,78E-03	4,90E-04	2,65E-05	5,16E-16	4,22E-06	1,98E-08	1,80E-06	1,82E-05	3,99E-06	1,73E-10	3,34E-02	3,24E-05
	Module D	-2,41E-01	-2,45E-01	8,25E-03	-3,73E-03	-1,18E-12	-2,93E-03	-1,63E-06	-4,02E-04	-4,32E-03	-1,23E-03	-1,19E-04	3,50E+00	-1,68E-01
1620900000 1620820000	Total*	4,75E+01	4,69E+01	4,74E-01	1,54E-01	1,10E-09	1,08E-01	1,00E-04	2,48E-02	2,78E-01	6,20E-02	2,83E-04	9,51E+02	1,18E+01
	Manufacturing	7,48E-01	7,48E-01	-1,24E-03	1,54E-03	4,53E-11	6,84E-03	1,74E-06	5,44E-04	6,09E-03	1,89E-03	2,73E-04	9,60E+00	2,34E-01
	Distribution	1,01E-02	1,02E-02	-2,26E-04	1,05E-04	1,70E-15	1,92E-05	2,75E-08	8,23E-06	8,80E-05	1,73E-05	6,80E-10	1,31E-01	4,67E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,67E+01	4,61E+01	4,74E-01	1,52E-01	1,05E-09	1,01E-01	9,86E-05	2,42E-02	2,71E-01	6,01E-02	9,59E-06	9,41E+02	1,16E+01
	End of Life	3,36E-03	2,83E-03	4,99E-04	2,70E-05	5,25E-16	4,30E-06	2,02E-08	1,84E-06	1,85E-05	4,06E-06	1,76E-10	3,40E-02	3,29E-05
	Module D	-2,41E-01	-2,46E-01	8,26E-03	-3,72E-03	-1,18E-12	-2,93E-03	-1,63E-06	-4,02E-04	-4,32E-03	-1,23E-03	-1,19E-04	3,52E+00	-1,68E-01
1687860000	Total*	4,75E+01	4,69E+01	4,74E-01	1,54E-01	1,10E-09	1,08E-01	1,00E-04	2,48E-02	2,78E-01	6,20E-02	2,83E-04	9,51E+02	1,18E+01
	Manufacturing	7,49E-01	7,49E-01	-1,25E-03	1,54E-03	4,53E-11	6,83E-03	1,74E-06	5,44E-04	6,09E-03	1,89E-03	2,73E-04	9,63E+00	2,34E-01
	Distribution	1,01E-02	1,02E-02	-2,27E-04	1,06E-04	1,70E-15	1,93E-05	2,76E-08	8,26E-06	8,83E-05	1,74E-05	6,82E-10	1,31E-01	4,69E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,67E+01	4,61E+01	4,74E-01	1,52E-01	1,05E-09	1,01E-01	9,86E-05	2,42E-02	2,71E-01	6,01E-02	9,59E-06	9,41E+02	1,16E+01
	End of Life	3,37E-03	2,84E-03	5,01E-04	2,71E-05	5,27E-16	4,31E-06	2,03E-08	1,84E-06	1,86E-05	4,08E-06	1,76E-10	3,42E-02	3,31E-05
	Module D	-2,43E-01	-2,48E-01	8,26E-03	-3,72E-03	-1,19E-12	-2,93E-03	-1,63E-06	-4,03E-04	-4,33E-03	-1,23E-03	-1,19E-04	3,57E+00	-1,68E-01
1639680000 1638760000	Total*	4,76E+01	4,70E+01	4,74E-01	1,54E-01	1,11E-09	1,10E-01	1,00E-04	2,49E-02	2,79E-01	6,24E-02	3,64E-04	9,52E+02	1,18E+01
	Manufacturing	8,61E-01	8,60E-01	-8,32E-04	1,93E-03	5,68E-11	8,57E-03	1,73E-06	6,40E-04	7,13E-03	2,24E-03	3,54E-04	1,08E+01	2,76E-01
	Distribution	9,52E-03	9,63E-03	-2,13E-04	9,92E-05	1,60E-15	1,81E-05	2,60E-08	7,76E-06	8,30E-05	1,63E-05	6,41E-10	1,23E-01	4,41E-05
	Installation	5,71E-04	4,12E-05	5,30E-04	2,19E-07	7,24E-17	1,84E-07	1,81E-09	8,66E-08	7,59E-07	2,67E-07	2,34E-12	5,49E-04	3,52E-05
	Use	4,67E+01	4,61E+01	4,74E-01	1,52E-01	1,05E-09	1,01E-01	9,86E-05	2,42E-02	2,71E-01	6,01E-02	9,59E-06	9,41E+02	1,16E+01
	End of Life	3,44E-03	2,90E-03	5,12E-04	2,77E-05	5,38E-16	4,40E-06	2,07E-08	1,88E-06	1,90E-05	4,17E-06	1,80E-10	3,49E-02	3,37E-05
	Module D	-2,87E-01	-2,90E-01	8,16E-03	-4,70E-03	-1,44E-12	-3,65E-03	-1,93E-06	-4,98E-04	-5,35E-03	-1,51E-03	-1,50E-04	4,02E+00	-2,01E-01
1640140000 1639220000	Total*	4,76E+01	4,70E+01	4,74E-01	1,54E-01	1,11E-09	1,10E-01	1,01E-04	2,49E-02	2,79E-01	6,24E-02	3,64E-04	9,52E+02	1,19E+01
	Manufacturing	8,79E-01	8,78E-01	-8,82E-04	1,94E-03	5,68E-11	8,65E-03	1,92E-06	6,51E-04	7,25E-03	2,28E-03	3,54E-04	1,12E+01	2,95E-01
	Distribution	1,07E-02	1,08E-02	-2,39E-04	1,11E-04	1,79E-15	2,03E-05	2,91E-08	8,69E-06	9,29E-05	1,83E-05	7,18E-10	1,38E-01	4,93E-05
	Installation	4,13E-03	3,60E-03	5,29E-04	8,48E-07	9,16E-16	8,34E-07	1,62E-08	2,63E-07	3,40E-06	7,69E-07	1,43E-11	2,91E-03	3,71E-04
	Use	4,67E+01	4,61E+01	4,74E-01	1,52E-01	1,05E-09	1,01E-01	9,86E-05	2,42E-02	2,71E-01	6,01E-02	9,59E-06	9,41E+02	1,16E+01
	End of Life	3,50E-03	2,95E-03	5,20E-04	2,81E-05	5,47E-16	4,48E-06	2,10E-08	1,92E-06	1,93E-05	4,24E-06	1,83E-10	3,55E-02	3,43E-05
	Module D	-2,95E-01	-2,98E-01	8,29E-03	-4,71E-03	-1,48E-12	-3,68E-03	-2,00E-06	-5,02E-04	-5,40E-03	-1,53E-03	-1,50E-04	4,20E+00	-2,08E-01
1620440000 1620360000	Total*	4,96E+01	4,89E+01	4,94E-01	1,61E-01	1,14E-09	1,13E-01	1,05E-04	2,58E-02	2,90E-01	6,47E-02	2,95E-04	9,92E+02	1,23E+01
	Manufacturing	7,71E-01	7,71E-01	-1,22E-03	1,59E-03	4,71E-11	7,10E-03	1,78E-06	5,62E-04	6,29E-03	1,95E-03	2,85E-04	9,86E+00	2,43E-01
	Distribution	1,03E-02	1,04E-02	-2,31E-04	1,07E-04	1,73E-15	1,96E-05	2,81E-08	8,41E-06	8,98E-05	1,77E-05	6,94E-10	1,34E-01	4,77E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,88E+01	4,81E+01	4,95E-01	1,59E-01	1,10E-09	1,05E-01	1,03E-04	2,53E-02	2,83E-01	6,27E-02	1,00E-05	9,82E+02	1,21E+01
	End of Life	3,44E-03	2,90E-03	5,12E-04	2,77E-05	5,38E-16	4,40E-06	2,07E-08	1,88E-06	1,90E-05	4,17E-06	1,80E-10	3,49E-02	3,37E-05
	Module D	-2,51E-01	-2,55E-01	8,41E-03	-3,89E-03	-1,23E-12	-3,06E-03	-1,69E-06	-4,19E-04	-4,50E-03	-1,28E-03	-1,24E-04	3,64E+00	-1,75E-01
1620910000	Total*	4,96E+01	4,89E+01	4,94E-01	1,61E-01	1,14E-09	1,13E-01	1,05E-04	2,58E-02	2,90E-01	6,47E-02	2,95E-04	9,92E+02	1,23E+01

1620830000	Manufacturing	7,73E-01	7,73E-01	-1,21E-03	1,60E-03	4,71E-11	7,11E-03	1,78E-06	5,64E-04	6,30E-03	1,96E-03	2,85E-04	9,89E+00	2,43E-01
	Distribution	1,05E-02	1,06E-02	-2,35E-04	1,09E-04	1,76E-15	1,99E-05	2,86E-08	8,53E-06	9,12E-05	1,79E-05	7,04E-10	1,36E-01	4,84E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,88E+01	4,81E+01	4,95E-01	1,59E-01	1,10E-09	1,05E-01	1,03E-04	2,53E-02	2,83E-01	6,27E-02	1,00E-05	9,82E+02	1,21E+01
	End of Life	3,50E-03	2,95E-03	5,20E-04	2,81E-05	5,47E-16	4,48E-06	2,10E-08	1,92E-06	1,93E-05	4,24E-06	1,83E-10	3,55E-02	3,43E-05
	Module D	-2,52E-01	-2,56E-01	8,42E-03	-3,89E-03	-1,23E-12	-3,05E-03	-1,69E-06	-4,19E-04	-4,50E-03	-1,28E-03	-1,24E-04	3,66E+00	-1,75E-01
1688100000 1687870000	Total*	4,96E+01	4,89E+01	4,94E-01	1,61E-01	1,14E-09	1,13E-01	1,05E-04	2,58E-02	2,90E-01	6,47E-02	2,95E-04	9,92E+02	1,23E+01
	Manufacturing	7,74E-01	7,74E-01	-1,22E-03	1,60E-03	4,71E-11	7,11E-03	1,78E-06	5,64E-04	6,30E-03	1,96E-03	2,85E-04	9,92E+00	2,43E-01
	Distribution	1,05E-02	1,06E-02	-2,35E-04	1,09E-04	1,76E-15	2,00E-05	2,87E-08	8,56E-06	9,15E-05	1,80E-05	7,07E-10	1,36E-01	4,86E-05
	Installation	2,99E-03	2,32E-03	6,68E-04	6,77E-07	6,29E-16	6,46E-07	1,14E-08	2,22E-07	2,64E-06	6,56E-07	1,05E-11	2,20E-03	2,58E-04
	Use	4,88E+01	4,81E+01	4,95E-01	1,59E-01	1,10E-09	1,05E-01	1,03E-04	2,53E-02	2,83E-01	6,27E-02	1,00E-05	9,82E+02	1,21E+01
	End of Life	3,52E-03	2,96E-03	5,23E-04	2,82E-05	5,49E-16	4,50E-06	2,11E-08	1,92E-06	1,94E-05	4,25E-06	1,84E-10	3,56E-02	3,45E-05
	Module D	-2,54E-01	-2,58E-01	8,42E-03	-3,89E-03	-1,24E-12	-3,06E-03	-1,70E-06	-4,20E-04	-4,51E-03	-1,29E-03	-1,24E-04	3,71E+00	-1,75E-01
1639690000 1639000000 1638770000	Total*	4,97E+01	4,90E+01	4,95E-01	1,61E-01	1,16E-09	1,14E-01	1,05E-04	2,59E-02	2,91E-01	6,51E-02	3,80E-04	9,93E+02	1,24E+01
	Manufacturing	8,91E-01	8,90E-01	-8,34E-04	2,01E-03	5,91E-11	8,93E-03	1,79E-06	6,64E-04	7,39E-03	2,32E-03	3,70E-04	1,11E+01	2,87E-01
	Distribution	9,90E-03	1,00E-02	-2,22E-04	1,03E-04	1,66E-15	1,88E-05	2,70E-08	8,07E-06	8,63E-05	1,70E-05	6,67E-10	1,28E-01	4,58E-05
	Installation	5,71E-04	4,12E-05	5,30E-04	2,19E-07	7,24E-17	1,84E-07	1,81E-09	8,66E-08	7,59E-07	2,67E-07	2,34E-12	5,49E-04	3,52E-05
	Use	4,88E+01	4,81E+01	4,95E-01	1,59E-01	1,10E-09	1,05E-01	1,03E-04	2,53E-02	2,83E-01	6,27E-02	1,00E-05	9,82E+02	1,21E+01
	End of Life	3,59E-03	3,03E-03	5,34E-04	2,88E-05	5,61E-16	4,59E-06	2,16E-08	1,96E-06	1,98E-05	4,34E-06	1,88E-10	3,64E-02	3,52E-05
	Module D	-2,99E-01	-3,03E-01	8,36E-03	-4,91E-03	-1,50E-12	-3,81E-03	-2,02E-06	-5,19E-04	-5,59E-03	-1,58E-03	-1,57E-04	4,19E+00	-2,10E-01
1640150000 1639460000 1639230000	Total*	4,97E+01	4,90E+01	4,95E-01	1,61E-01	1,16E-09	1,14E-01	1,05E-04	2,60E-02	2,91E-01	6,51E-02	3,80E-04	9,94E+02	1,24E+01
	Manufacturing	9,10E-01	9,08E-01	-8,84E-04	2,02E-03	5,91E-11	9,01E-03	1,98E-06	6,75E-04	7,51E-03	2,36E-03	3,70E-04	1,15E+01	3,07E-01
	Distribution	1,10E-02	1,12E-02	-2,48E-04	1,15E-04	1,86E-15	2,10E-05	3,01E-08	9,01E-06	9,63E-05	1,89E-05	7,44E-10	1,43E-01	5,11E-05
	Installation	4,13E-03	3,60E-03	5,29E-04	8,48E-07	9,16E-16	8,34E-07	1,62E-08	2,63E-07	3,40E-06	7,69E-07	1,43E-11	2,91E-03	3,71E-04
	Use	4,88E+01	4,81E+01	4,95E-01	1,59E-01	1,10E-09	1,05E-01	1,03E-04	2,53E-02	2,83E-01	6,27E-02	1,00E-05	9,82E+02	1,21E+01
	End of Life	3,65E-03	3,08E-03	5,43E-04	2,93E-05	5,70E-16	4,67E-06	2,19E-08	2,00E-06	2,01E-05	4,42E-06	1,91E-10	3,70E-02	3,58E-05
	Module D	-3,07E-01	-3,11E-01	8,48E-03	-4,91E-03	-1,54E-12	-3,84E-03	-2,09E-06	-5,24E-04	-5,63E-03	-1,60E-03	-1,57E-04	4,38E+00	-2,17E-01

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) »