Global Reporting Initiative (GRI) Index

2015 Corporate Sustainability Report



Prepared in accordance with GRI G4 (core) guidelines



AptarGroup's 2015 Corporate Sustainability Report highlights activities that took place across our global portfolio from January 1 – December 31, 2015 unless otherwise noted. This report, our second prepared using the Global Reporting Initiative (GRI) framework, is based on, and contains standard disclosures from, the GRI G4 (Core) Sustainability Reporting Guidelines. We obtained limited external assurance from ERM Certification and Verification Services Inc. (ERM CVS) based on the International Standard on Assurance Engagement (ISAE) 3000 for the 2015 absolute data for electricity, fuel oil and natural gas. ERM CVS also provided limited assurance on the Scope 1 and Scope 2 greenhouse gas emissions from these sources, including both location-based and market-based factors as well as an assurance of our renewable energy purchases and Renewable Energy Credit (RECs) claims applied to the market-based factors. The assurance statements are linked in the appropriate indicators within this index, and here:

- > 2015 Assurance Statement for Absolute Energy, Scope 1 & 2 Emissions, and Renewable Energy Purchases
- > 2015 Assurance Statement for Scope 1 & 2 (Location and Market Based) CO₂ Emissions

GRI	DESCRIPTION	PAGE OR DIRECT ANSWER
STRAT	EGY AND ANALYSIS	
G4-1	Statement from the CEO about the relevance of sustainability to the organization and the organization's strategy for addressing sustainability	CEO Letter, pages 4-5
ORGAN	IZATIONAL PROFILE	
G4-3	Organization name	AptarGroup
G4-4	Primary brands, products, and services	AptarGroup 2015 Annual Report (PDF: pages 9-12)
G4-5	Location of organization's headquarters	Crystal Lake, Illinois, USA
G4-6	Number and names of countries where the organization operates	AptarGroup 2015 Annual Report (PDF: page 18)
G4-7	Nature of ownership and legal form	AptarGroup 2015 Annual Report (PDF: page 7)
G4-8	Markets served	AptarGroup 2015 Annual Report (PDF: page 9)
G4-9	Scale of the organization	 Highlights At-a-Glance, page 3 Total number of operations: 46 Net revenues (for public sector organizations): \$2,317 million Aptar provides more than 10,000 product types to more than 5,000 customers worldwide

ORGANIZATIONAL PROFILE (CONTINUED)

G4-10

Please see the table below of employees by region, employment contract category, gender, and employee type. As it is ever-changing, the data presented in the table is a snapshot of the situation as of December 2015 for our fixed and unlimited term contract employees. The data for temporary employees represents an average count over the course of the entire year. Our definitions of these employee categories are provided in the Appendix on page 20.

Omissions:

This is our second time collecting and reporting data for this Human Resources related indicator. We believe the figures to be accurate +/- 10%.

REGION	EMPLOYEE CATERGORY	MALE	FEMALE	M&P EMPLOYEES ¹	OTHER EMPLOYEES ¹	TOTAL
Central	Fixed + Unlimited Term Contract	1480	741	260	1961	2221
Europe	Temporary	53	62	0	115	115
West	Fixed+Unlimited Term Contract	2419	1411	810	3020	3830
Europe	Temporary	464	419	10	873	883
South	Fixed+Unlimited Term Contract	513	86	119	480	599
Europe	Temporary	98	59	0	157	157
North	Fixed+Unlimited Term Contract	1181	774	559	1396	1955
America	Temporary	47	25	0	72	72
China	Fixed+Unlimited Term Contract	550	461	96	915	1011
	Temporary	5	15	0	20	20
Latin	Fixed+Unlimited Term Contract	714	432	238	905	1146
America	Temporary	18	16	5	29	34
Southeast Asia and	Fixed+Unlimited Term Contract	533	233	90	676	766
India	Temporary	93	69	0	162	162
Aptar	Fixed+Unlimited Term Contract	7460	4214	2193	9481	11528
Total	Temporary	778	665	15	1428	1443

¹ See page 20 for definitions

ORGANIZATIONAL PROFILE (CONTINUED)

G4-11

Omissions:

This is our second time collecting and reporting data for this Human Resources related indicator. We believe the figures to be accurate +/- 10%.

PERCENTAGE OF TOTAL EMPLOYEES COVERED BY COLLECTIVE BARGAINING AGREEMENTS

TERCERTAGE OF TOTAL EMILEOTEES SOVETED BY SOLLEOTIVE DATIGATING AGTELMENTS			
REGION	PERCENTAGE		
Central Europe	12.50%		
West Europe	94.52%		
South Europe	99.00%		
North America	8.23%		
China	100.00%		
Southeast Asia and India	0.00%		
Latin America	85.70%		
Aptar Total	57.64%		

GRI	DESCRIPTION	PAGE OR DIRECT ANSWER
G4-12	Organization's supply chain	Aptar sources components, raw materials, equipment, services, and non-production items (e.g., energy and transportation) from suppliers around the world. In 2015, these purchases totaled approximately \$1.3 billion USD. We are in the process of transforming our purchasing approach to further centralize and streamline across our three business segments. We believe this work will help us to increase efficiency, implement better, more consistent tools and processes, and ultimately, create innovative solutions to overcome supply chain challenges.
G4-13	Significant changes from the previous reporting period	 Aptar Annecy in France increased anodization capacity by introducing new automation equipment. Aptar Bahadurpally in India added manufacturing capacity with the introduction of ten new presses. Aptar Brecey and Aptar Granville in France increased the usage of a finishing process which requires distilled water to meet pharmaceutical grade specification. Energy consumption is an aspect of the distilled water production. The facilities also expanded capacity into new buildings. Following the addition of Aptar Cali, Colombia (AptarGroup 2014 Annual Report – PDF page 5) in 2014, the facility began reporting environmental sustainability metrics within our SAP Business Intelligence platform in January 2015. We do not have environmental sustainability data for Aptar Cali previous to 2015. Cary Campus, IL, U.S.A. moved six assembly machines from the Euroflow pump product line to Stratford, CT, U.S.A. Cary also removed a dropped ceiling from the production floor to meet British Recall Consortium (BRC) requirements. The overall volume of production was down in 2015 as compared to 2014. Aptar Dortmund in Germany received twelve new machines and transferred six machines to other locations. Aptar Freyung in Germany Experienced an increase in output in both the molding and assembly processes. As a result of the fire that we experienced in Aptar Jundiai in Brazil in 2014, we have replaced damaged processes with new processes were introduced to enable improved ventilation of silicone vapor fumes. We also walled off our compressors in one section of the building in order to achieve a specific food certification. Aptar Midland is no longer benefiting from the heat given off of those compressors. Aptar Suzhou in China uses third-party vendors to manage capacity of some molded components. In 2015, Aptar Suzhou molded more components in-house as compared to previous years.

GRI	DESCRIPTION	PAGE OR DIRECT ANSWER
ORGAN	IZATIONAL PROFILE (CONTIN	NUED)
		Every product manufactured by Aptar must comply with applicable regulations in the regions where it is distributed. To ensure compliance and better protect consumers and the environment, Aptar has set updedicated regulatory and quality control departments tasked with:
G4-14	How the precautionary approach or principle is addressed by the organization	 Carrying out continuous regulatory monitoring Providing customers with relevant material data Proactively collaborating with the supply chain to phase out potentially hazardous substances Meeting customer-specific needs regarding substances of interest
		To achieve these aims, Aptar establishes strong relationships with supply chain partners, defines specific regulatory specifications for each type of material and collects and analyzes supplier declarations.
G4-15	Economic, environmental and social charters or principles to which the organization subscribes or endorses	N/A
G4-16	Associations and national or international advocacy organizations	N/A
IDENTI	FIED MATERIAL ASPECTS AN	D BOUNDARIES
G4-17	Entities included in the organization's consolidated financial statements and whether any entity is not covered by the report	AptarGroup 2015 Annual Report (PDF: pages 37-69)
G4-18	Process for defining the report content and the aspect boundaries and how the reporting principles for defining report content have been implemented	 > About this report, page 2 > Aptar conducted a materiality assessment to define report content and aspect boundaries. Elements of the assessment included: • Peer Analysis: Aptar conducted a landscape assessment to better understand the current level of sustainability reporting in the industry • Aptar Voice of the Customer Survey: Aptar surveyed approximately 90 customers to learn more about their sustainability priorities and expectations • Materiality Survey: Aptar surveyed internal and external stakeholders and asked them to rank sustainability issues according to their economic, environmental and social impacts on the business. Respondents included: Community and thought leaders Aptar employees in eight countries representing all three segments of the business, as well as corporate, and a variety of functional roles Seniority ranged from the intern level to the Executive Board Interviews: Aptar conducted one-on-one interviews with senior executives to better understand their vision for sustainability at Aptar Investor Communication
G4-19	Material aspects identified in the process for defining report content	 Economic: Economic Performance, Procurement and Practices Environmental: Energy; Effluents and Waste, Emissions, Compliance, Supplier Environmental Assessment Social: Training and Education; Local Communities; Anti-Corruption; Compliance, Occupational Health & Safety, Diversity & Equal Opportunity, Employment, Labor/ Management Relationships, Investment, Supplier Human Rights Assessment, Supplier Assessment for Impact on Society, Customer Health and Safety, Product and Service Labeling, Marketing Communications, Customer Privacy, Compliance
G4-20	The aspect boundary for each material aspect within the organization	 Unless specifically noted otherwise, the report boundaries for each material aspect are: Economic (AptarGroup and its subsidiaries): Economic Performance Environmental (Aptar-owned manufacturing facilities): Energy; Emissions; Effluents and Waste; Compliance; Supplier Environmental Assessment Social (AptarGroup and its subsidiaries): Labor Practices and Decent Work; Human Rights; Society (anti-corruption and compliance); Product Responsibility Social (activities that took place in and around communities with Aptar-owned facilities): Society (local communities) About this report, page 2

GRI	DESCRIPTION	PAGE OR DIRECT ANSWER
IDENTI	FIED MATERIAL ASPECT	TS AND BOUNDARIES (CONTINUED)
G4-21	The aspect boundary for each material aspect outside the organization	Please see G4-20
G4-22	The effect of any restatements of information provided	As we were adding capabilities to our environmental sustainability metrics reporting system, we discovered an error in the conversion of Natural Gas from cubic meters (M3) to kilowatt hours (KWh) which affected the total KWhs reported for two Aptar sites in 2014. The sites affected are Aptar Suzhou and Aptar Oyonnax. Aptar Suzhou consumes less than 1% of of Aptar's total Natural Gas, but Aptar Oyonnax has a process that is extremely Natural Gas intensive and therefore the faulty conversion affected the value we originally reported in 2014 by more than 6%. For this reason, we are restating our 2014 Natural Gas consumption total.
	in previous reports, and the reasons for such restatements	When the issue was discovered, we immediately corrected the conversion factor within the system and performed an audit on all conversion factors for all 2014 and 2015 energy data. The firm conducting our third-party data verification also audited the conversions of our 2014 and 2015 energy data.
		To prevent this from reoccurring in the future, we added a mechanism to the reporting system whereby if the system fails to find the assigned conversion factor for a given unit of measurement, it will result in an error report rather than assuming a 1:1 conversion and providing a faulty report.
G4-23	Significant changes from previous reporting periods in the scope and aspect boundaries	Last year AptarGroup published its first sustainability report, which resulted in some challenges to collect and report all of the data we needed for our material aspects. AptarGroup is proud to be able to include 18 new indicators in this year's GRI Index: > Emissions (3 new indicators) > Employment Product and Service Labeling (2 indicators) > Procurement practices > Compliance (2 new indicators) > Supplier Environmental Assessment > Labor/Management Relations > Occupational Health and Safety > Investment > Supplier Human Rights Assessment > Supplier Human Rights Assessment > Supplier Assessment for Impacts on Society > Marketing Communications > Customer Health and Safety > Customer Privacy For Aptar, business as usual means we are routinely looking for ways to improve our processes and systems. In 2015 we made efforts to increase the reporting capabilities of our employee training programs, utilizing increased web-based training through the Aptar Corporate University. With this ongoing conversion to a new system, we are not as confident with the level of detail we previously provided when we reported our employee training totals into demographical categories in 2014. We aim to make improvements to these systems and increase our transparency in this area in order to provide more details in the coming years.
STAKE	HOLDER ENGAGEMENT	
G4-24	Stakeholder groups	Please see G4-18
G4-25	Identification and selection of stakeholders	Please see G4-18
G4-26	Organization's approach to stakeholder engagement	 About this report, page 2 People section, pages 8-12 Product section, pages 18-22
G4-27	Key topics and concerns raised through stakeholder engagement	 > About this report, page 2 > Product section, pages 18-22

GRI	DESCRIPTION	PAGE OR DIRECT ANSWER
REPOR	T PROFILE	
G4-28	Reporting period	This report covers activities from January 1, 2015 to December 31, 2015 unless otherwise noted.
G4-29	Date of previous report	May 21, 2015
G4-30	Reporting cycle	Annual
G4-31	Contact point	Matt DellaMaria (Vice President, Investor Relations): Matt.DellaMaria@aptar.com
G4-32	Report preparation	This report has been prepared using the Global Reporting Initiative (GRI) framework, is based on, and contains standard disclosures from, the GRI G4 (Core) Sustainability Reporting Guidelines. See G4-33 for assurance information.
G4-33	The organization's policy and current practice with regard to seeking external assurance for the report	 > About this report, page 2 > In addition to the energy and emissions data that was externally verified (please see assurance statements from ERM CVS as linked in the GRI Index introductory paragraph and in G4-EN3), all report information was reviewed by our Sustainability Report Steering Committee, Aptar's Vice President of Investor Relations, and functional leaders throughout the organization.
GOVER	NANCE	
G4-34	Governance structure of the organization	 > AptarGroup governance highlights > Aptar governance is organized in four committees: audit, compensation, governance and executive • The Audit Committee is in charge of assisting Aptar's Board of Directors in overseeing Aptar financial statements, compliance with the applicable laws, independent auditors and internal audit • The Compensation Committee is in charge of the compensation of Aptar executives • The Governance Committee is in charge of identifying, evaluating and recommending individuals qualified to be directors of Aptar • Finally, the Executive Committee is in charge of performing the duties and exercising the powers delegated to it by the Aptar Board of Directors
ETHICS	AND INTEGRITY	
G4-56	Values, principles, standards and norms of behavior such as codes of conduct and codes of ethics	 Our values CEO letter, pages 4-5 Aptar teaches Core Values through internal training programs offered to different categories of employees. We believe in the self-worth of individuals regardless of their status We strive for relationships that are based on openness, honesty, and feedback We promote teamwork and cooperation at all levels We challenge people to develop their potential and to take initiative We practice business relationships that are based on responsibility and on long-term and mutual interests to all stakeholders Besides those values, Aptar norms of behavior and conduct are embodied within the Code of Business Conduct and Ethics available here. The Code of Business Conduct and Ethics summarizes the long-standing principles of conduct that AptarGroup and its subsidiaries follow to ensure integrity and compliance with the law.

DISCLOSURES ON MANAGEMENT APPROACH

G4-DMA	As discussed in G4-18, material aspects were identified through our materiality assessment process. These indicators represent issues that are important to our business from an economic, social and/or environmental perspective. In addition to the data that was externally verified (noted below), all report information was reviewed by the reporting team, Aptar's Vice President of Investor Relations, and functional leaders throughout the organization.
ECONOMIC	
G4-EC2: Economic Performance	Please see our most recent response to the CDP (formerly known as the Carbon Disclosure Project) information request, by searching for AptarGroup <u>here</u> . Information for the reporting year 2015 is reported to CDP in May of 2016 and available for viewing on the CDP website in approximately November of 2016.
G4- EC9: Procurement Practices	Aptar's number one commodity spend is on resin. Resin purchases make up approximately 18% of our total annual purchasing spend. For this reason we are providing our response with regard to resin purchases only, which we believe will give a representative picture of the overall purchasing strategy. Aptar's purchasing strategy, consistent with Aptar's reporting alignment, considers four main regions: North America, Europe, Latin America and Asia (including China, India, Indonesia and Thailand). When we designate a spend as 'local' we mean that we are purchasing from a supplier that is located within the same region as the Aptar production facility that is originating the purchase. We consider all of our manufacturing facilities significant locations of operation.

REGION	COUNTRY	APTAR FACILITY	FACILITY'S OVERALL 2015 SPEND AS A PERCENTAGE OF APTAR'S TOTAL PROCUREMENT SPEND (%)	PERCENT OF TOTAL 2015 RESIN PURCHASES BY VOLUME (%)	PERCENTAGE OF FACILITY'S 2015 RESIN PURCHASES WHICH IS SPENT LOCALLY (%)
North America	U.S.A.	Mukwonago	6.95	26.8	100%
Europe	Germany	Freyung	4.71	13.7	100%
North America	U.S.A.	Lincolnton	2.35	7.4	100%
Europe	France	Poincy	1.97	7.3	100%
Europe	Italy	Pescara/Chieti	7.69 (Chieti = 4.28; Pescara = 3.41)	6.1	100%
North America	U.S.A.	Libertyville	1.37	5.1	100%
Latin America	Mexico	Queretaro	2.37	4.6	100%4
Europe	Germany	Dortmund	5.39	3.9	100%
Europe	Czech Republic	Ckyne	0.99	3.6	100%
Europe	Germany	Radolfzell	4.99 (includes Eigeltingen)	3.2	100%
Europe	Russia	Vladimir	0.83	3.2	100%5
Europe	United Kingdom	Leeds	1.16	3.0	100%
Europe	France	Le Neubourg	5.60	2.7	100%
North America	U.S.A.	Cary ³	5.42	2.3	100%
North America	U.S.A.	McHenry ³	0.54	2.2	100%
North America	U.S.A.	Stratford	2.48	1.8	100%
Europe	Spain	Torello	0.50	1.8	100%
Europe	France	Le Vaudreuil	7.44 (Vaudreuil 6.57; Val de Reuil 0.44)	1.7	100%
Europe	France	Oyonnax	4.93	0.8	100%
Europe	France	Charleval	Included in Verneuil	0.6	100%
Asia	China	Suzhou	4.62	0.5	95% ⁶
Europe	Switzerland	Mezzovico	1.89	0.3	100%
Europe	France	Verneuil	3.32 (includes Charleval)	0.2	100%
All other Aptar	facilities		22.49	0.4	

³ Within our SAP Business Intelligence platform for reporting environmental sustainability (energy, waste, water) metrics, Cary and McHenry are combined into a roll-up location referred to as "Cary Campus". 4 Includes 90% from N. American suppliers and 10% from Brazilian suppliers.

⁵ Includes 95% from Russian suppliers and 100% from European suppliers.
 ⁶ Includes 95% from Thailand and 5% from N. American suppliers.

ENVIRONMENTAL

G4-EN3: Energy

The Aptar Production System measures energy consumption and waste disposal to landfill normalized to units Invoiced and compared to the previous year. Sites are required to report progress through an enterprise scorecard at least quarterly and are measured against a 5% year-over-year reduction target.

Throughout 2013 we built a web-based metrics reporting system that uses our SAP financial platform, Compass. We launched the system in March of 2014 with extensive focus on improving data accuracy. With this new system, we are able to analyze progress more accurately and more frequently than in the past.

We obtained limited external assurance from ERM Certification and Verification Services Inc. (ERM CVS) based on the International Standard on Assurance Engagement (ISAE) 3000 for the 2015 absolute data for electricity, fuel oil and natural gas. ERM CVS also provided limited assurance on the Scope 1 and Scope 2 greenhouse gas emissions from these sources, including both location-based and market-based factors as well as an assurance of our renewable energy purchases and Renewable Energy Credit (RECs) claims applied to the market-based factors. The assurance statements are linked here:

> 2015 Assurance Statement for Absolute Energy, Scope 1 & 2 Emissions, and Renewable Energy Purchases

> 2015 Assurance Statement for Scope 1 & 2 (Location and Market Based) CO₂ Emissions

Aptar tracks environmental metrics for all manufacturing facilities and joint ventures in which Aptar holds 51% or greater ownership Currently, Aptar does not hold majority ownership in any joint ventures.

Omissions:

A response to the year-end 2015 Sustainability Survey of all Aptar sites was not received from anyone representing our manufacturing facilities in Queretaro, Mexico and Tortuguitas, Argentina. Where we know we have RECs, but were unable to obtain official documentation of the certificates (as in Connecticut and New York, U.S.A.), we have not applied any credits to our REC totals.

(CONTINUED ON NEXT PAGE)

ENVIRONMENTAL (CONTINUED)

G4-EN3: Energy (CONTINUED)

TOTAL ABSOLUTE CONSUMPTION FOR APTARGROUP

YEAR	ELECTRICITY (KWH)	NATURAL GAS (KWH)	FUEL OIL (GALLONS)	FUEL OIL (KWH)
2013	467,238,776	76,281,637	275,736	11,222,442
2014	475,019,685	81,796,6327	171,658	6,986,488
2015	490,744,692	94,827,708	130,610	5,315,833

EMISSION FACTORS USED WITH RENEWABLE ENERGY PURCHASES

	ELECTRICITY	ELECTRICITY EMISSIONS MARKET-BASED FACTORS			
APTAR LOCATION	EMISSIONS LOCATION-BASED FACTORS (KG/KWHR)	PER SUPPLIER- PROVIDED CERTIFICATES (KG/KWH)	APPLIES TO 100% OF THIS MANY KWH	FACTOR APPLIED FOR REMAINING KILOWATT HOURS CONSUMED (KG/KWH)	
Annecy, France	0.05864 DEFRA June 2015	0.0000	11,976,000	0.01327	
Le Nuebourg, France	0.05864 DEFRA June 2015	0.0000	16,669,000	0.01327	
Le Vaudreuil, France	0.05864 DEFRA June 2015	0.0000	38,512,000	0.01327	
Poincy, France	0.05864 DEFRA June 2015	0.0000	21,104,000	0.01327	
Val De Reuil, France	0.05864 DEFRA June 2015	0.0000	91,921,000	0.01327	
Verneuil, France	0.05864 DEFRA June 2015	0.0000	3,660,000	0.01327	
Dortmund, Germany	0.47182 DEFRA June 2015	0.4880	total consumption		
Freyung, Germany	0.47182 DEFRA June 2015	0.3720	total consumption		
Menden, Germany	0.47182 DEFRA June 2015	0.4880	total consumption		

EMISSION FACTORS USED WITH RENEWABLE ENERGY CREDITS

		ELECTRICITY EMISSIONS POST-CONSUMPTION PURCHASED CREDIT (RENEWABLE ENERGY CERTIFICATES)		
APTAR LOCATION	ELECTRICITY EMISSIONS LOCATION-BASED FACTORS (KG/KWH)	PER SUPPLIER-PROVIDED CERTIFICATES (KG/KWH)	APPLIES TO 100% OF THIS MANY KWH	
Chieti, Italy	0.39899 DEFRA June 2015	0.006	total consumption	
Pescara, Italy	0.39899 DEFRA June 2015	0.006	total consumption	

7 See G4-22 regarding 2014 Natural Gas totals.

G4-EN5: Energy

Data is normalized by Invoiced Quantities (IQ), as reported in thousands (TH) of units. Accuracy of Invoiced Quantities reported through the metrics collection system is approximately +/-5%. Invoiced Quantities for Aptar Brecey and Granville are added to totals by submitting a request for service ticket to the Information Systems Helpdesk.

The energy sources represented here are Scope 1 and 2 sources – energy consumed for electricity, fuel and heating/cooling within the organization. We do have some information regarding Scope 3 sources, which we report through CDP.

2013 ENERGY INTENSITY RATIOS

REGION	ELECTRICITY (KWH/IQ)	NATURAL GAS (KWH/IQ)	FUEL OIL (KWH/IQ)
Asia	16.68	0.00	1.92
Euope	9.59	2.18	0.25
Latin America	17.43	0.58	0.01
North America	11.24	1.43	0.00
Aptar Total	10.86	1.77	0.26

2014 ENERGY INTENSITY RATIOS

REGION	ELECTRICITY (KWH/IQ)	NATURAL GAS (KWH/IQ)	FUEL OIL (KWH/IQ)
Asia	17.81	0.00	1.06
Euope	9.82	2.29 ⁸	0.16
Latin America	17.66	0.47	0.02
North America	10.46	1.71	0.00
Aptar Total	10.90	1.86 ⁸	0.16

2015 ENERGY INTENSITY RATIOS

REGION [®]	ELECTRICITY (KWH/IQ)	NATURAL GAS (KWH/IQ)	FUEL OIL (KWH/IQ)
Asia	20.72	0.02	0.48
Northeast Asia	21.03	0.02	0.00
Southeast Asia	19.48	0.00	2.37
Europe	10.02	2.38	0.15
EU - B+H	9.20	3.05	0.09
EE - F+B	12.83	0.34	0.72
EU - Pharma	10.27	2.07	0.03
Latin America	16.87	0.39	0.02
North America	11.05	2.55	0.00
Aptar Total	11.30	2.18	0.12

⁸ See G4-22 regarding 2014 Natural Gas totals.

^e In 2015 we expanded from our four original sustainability regions into seven, resulting in sub-regions for both Asia and Europe.

G4-EN6: Energy

The chart below illustrates the amount of reductions in energy consumption that we have achieved as a direct result of conservation and efficiency initiatives

ENERGY CONSUMPTION COMPARISION YEAR TO YEAR: 2015 VS. 2014

ELECTRICITY (KWH/IQ) ¹⁰	NATURAL GAS (KWH/IQ)11	FUEL OIL (KWH/IQ)	NG + FUEL OIL (KWH/IQ)
+5%	+18%	-23%	+14%

G4-EN15: Emissions

Scope 1 emissions are calculated from the Natural Gas and Fuel Oil energy sources reported in EN-3. 2014 is used as the baseline year because this was the first year for which Aptar obtained data assurance of these emissions.

- > 2014 Assurance Statement for Scope 1 & 2 CO₂ Emissions
- > 2015 Assurance Statement for Scope 1 & 2 (Location and Market Based) CO₂ Emissions

DIRECT GREENHOUSE GAS (GHG) EMISSIONS (SCOPE 1)

YEAR	SCOPE 1 (TONNES CO ₂ e)
2014	15,537
2014 Corrected ¹¹	17,360
2015	18,828

G4-EN16: Emissions

Scope 2 emissions are calculated from the Electricity energy sources reported in EN-3. 2014 is used as the baseline year because this was the first year for which Aptar obtained data assurance of these emissions.

- > 2014 Assurance Statement for Scope 1 & 2 CO₂ Emissions
- > 2015 Assurance Statement for Scope 1 & 2 (Location and Market Based) CO₂ Emissions
- > 2015 Assurance Statement for Absolute Energy, Scope 1 & 2 Emissions, and Renewable Energy Purchases

ENERGY INDIRECT GREENHOUSE GAS (GHG) EMISSIONS (SCOPE 2)

YEAR	SCOPE 2 (TONNES CO ₂ e)
2014	169,488
2015 (location-based)	184,992
2015 (market-based)	174,690
2015 (with RECs)	166,665

¹⁰ Invoiced Quantities, as reported in thousands of units. Accuracy of Invoiced Quantities reported through the metrics collection system is approximately +/-5%. Invoiced Quantities for Aptar Brecey and Granville are added to totals by submitting a request for service ticket to the Information Systems Helpdesk. Energy sources represented are Scope 1 and 2 sources – energy consumed for electricity, fuel and heating/cooling within the organization.

¹¹ See G4-22 regarding 2014 Natural Gas totals.



G4-EN18: Emissions

Emission intensity ratios are calculated from the energy sources reported in EN-3.

GREENHOUSE GAS (GHG) EMISSIONS INTENSITY

	2014 AS REPORTED TO CDP FOR RY2014 (tCO ₂ e/FACTOR)	2014 CORRECTED ¹² (tCO ₂ e/FACTOR)	2015 LOCATION-BASED (tCO ₂ e/FACTOR)	2015 MARKET-BASED (tCO ₂ e/FACTOR)	2015 WITH RECS (tCO ₂ e/FACTOR)
By revenue (millions)	71.22	81.56	87.97	83.52	80.06
By employees (#)	14.23	14.37	15.54	14.75	14.14
By units of quantities invoiced (TH)	0.0042	0.0043	0.0047	0.0045	0.0043

G4-EN23: Effluents and Waste

Established in 2013, and based off of the Zero Waste International Alliance protocol, Aptar's internal Landfill Free program encourages the reduction, reuse and recycling of waste byproducts from our manufacturing processes. Since 2013, the program has become a focus initiative that is integrated in the Aptar Production System's 20 Keys Program (This program is explained in detail within our 2014 Corporate Sustainability Report, Planet section, page 10). Within Key 16- Sustainability, sites are required to perform calculations toward landfill free in level 3.4, and must achieve Landfill Free certification on level 4.1.

As of year-end 2015, fifteen Aptar locations had achieved landfill free certification, with even more certifications added by the time this report was assembled in Q1 2016 (Sites certified in 2016 are not included in the table below). These sites have proven, by third-party verification audit, at least 90% recycle/reuse of operational wastes. Aptar actively encourages all sites to reduce waste, and aims to continue increasing the number of landfill free facilities in the future and thus, the availability of data on disposal methods. The certification program requires an on-site audit of any waste vendor that processes more than 33% of a facility's total waste.

A recent survey¹³ of our manufacturing facilities shows that over 60% conducted waste reduction projects in 2015 and over 40% have committed to 2016 goals which will enable even further reduction of waste to landfill.

Plans are underway to build out our waste reporting capabilities within our SAP Business Intelligence system in order to align the waste categorizations to that required within our Landfill Free program.

Omissions:

Aptar collects data regarding waste disposal amounts from all locations globally on a monthly basis, including total non-hazardous waste to landfill and total hazardous waste. However, we are currently able to provide detailed disposal method information only at landfill free certified sites, where the data has been verified by a third-party. Records specific to each waste stream are maintained at the site level, but these details are not currently visible in the corporate metrics reporting system.

(CONTINUED ON NEXT PAGE)

¹² See G4-22 regarding 2014 Natural Gas totals. 2014 revenue recalculated to to consider exchange rates.

¹³ A response to this survey was not received from anyone representing our manufacturing facilities in Queretaro, Mexico and Tortuguitas, Argentina.

ENVIRONMENTAL (CONTINUED)

G4-EN23: Effluents and Waste (CONTINUED)

			C	DISPOSAL (CATEGOR	IES		RECOV		regories			
APTAR SITE	2014 TOTAL LANDFILL FREE	2015 TOTAL LANDFILL FREE		INCINERATION (NO ENERGY RECOVERY)	CHEMICAL		RETURNED TO SUPPLIER	REFINING /OTHER REUSE	RECYCLE	THERMAL RECOVERY (GENERATES ENERGY)	LAND TREATMENT	BY-	SECONDARY RAW MATERIAL
SITES CER	TIFIED IN	2014											
Charleval	91.5%	96.1%	3.3%	0.0%	0.6%	0.0%	0.0%	0.0%	57.4%	38.7%	0.0%	0.0%	0.0%
Chieti	97.7%	98.9%	0.7%	0.0%	0.4%	0.0%	0.0%	65.1%	33.8%	0.0%	0.0%	0.0%	0.0%
Dortmund	92.6%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	54.2%	41.6%	4.3%	0.0%	0.0%	0.0%
Menden	98.9%	100.0%	0.0%	0.0%	0.0%	0.0%	54.2%	0.0%	41.6%	4.3%	0.0%	0.0%	0.0%
Pescara	96.1%	96.7%	1.1%	0.0%	2.2%	0.0%	0.0%	71.7%	25.0%	0.0%	0.0%	0.0%	0.0%
Poincy	92.2%	96.8%	1.7%	1.5%	0.0%	0.0%	31.2%	20.0%	42.7%	2.9%	0.0%	0.0%	0.0%
Torello	93.8%	96.5%	1.8%	0.0%	1.6%	0.0%	9.3%	47.4%	39.8%	0.1%	0.0%	0.0%	0.0%
Verneuil	91.3%	95.9%	3.9%	0.0%	0.2%	0.0%	0.0%	37.3%	57.7%	0.9%	0.0%	0.0%	0.0%
SITES CER	TIFIED IN	2015											
Ckyne		91.3%	8.7%	0.0%	0.0%	0.0%	75.3%	0.0%	14.7%	1.3%	0.0%	0.0%	0.0%
Le Neubourg		95.6%	1.0%	2.4%	1.0%	0.0%	0.5%	50.1%	44.9%	0.1%	0.0%	0.0%	0.0%
Le Vaudreuil		95.5%	1.1%	0.5%	2.9%	0.0%	0.0%	0.0%	79.6%	15.9%	0.0%	0.0%	0.0%
Mezzovico		92.5%	7.1%	0.4%	0.0%	0.0%	36.2%	0.0%	43.4%	12.9%	0.0%	0.0%	0.0%
Mukwonago		94.5%	5.5%	0.0%	0.0%	0.0%	0.0%	0.1%	91.3%	3.1%	0.0%	0.0%	0.0%
Queretaro		96.2%	3.7%	0.0%	0.2%	0.0%	0.0%	34.8%	53.8%	7.5%	0.0%	0.0%	0.0%
Stratford		99.2%	0.8%	0.0%	0.0%	0.0%	0.1%	0.0%	88.2%	8.3%	0.0%	0.0%	2.6%
Aptar Total	94.8%	96.9%	2.0%	0.3%	0.8%	0.0%	9.4%	29.3%	53.1%	5.0%	0.0%	0.0%	0.1%

G4-EN29:

Aptar did not experience any significant fines for non-compliance with environmental laws and regulations in 2015. However, in Aptar Annecy, France, we are currently working with the French authorities in charge of our operation authorization file (DREAL, part of the French Ministry of Environment) to decrease our nitrogen emissions, in order to achieve operational efficiency which will lead to levels of nitrogen lower than the mandatory requirements. A new plant that we expect to be able to use the in the 1st quarter of 2017 — will allows us to meet these lower levels.

G4-EN32:

Supplier Environmenta Assessment All of our new suppliers are being screened using environmental criteria, as covered by our Purchasing Terms and Conditions (specifically sections 5.3, 13.1 and 13.2) and our <u>Code of Conduct & Ethics</u>.

SOCIAL: LABOR PRACTICES AND DECENT WORK

G4-LA1: Employment

The chart below illustrates the total number and rate of new employee hires by age group, gender and region, and the rate of employee turnover, by age group, gender and region, for 2015. The turnover rates include the number of resignations, dismissals, retirements and deaths in service. Percentages are based on the total of FTE's per region.

EMPLOYEE NEW HIRE AND TURNOVER RATES

REGION	TYPE	AGES <26YR	AGES 26-34	AGES 35-44	AGES 45-54	AGES 55+	MALE	FEMALE	TOTAL
Central Europe	New Employee Hires	65 (2.93%)	47 (2.12%)	28 (1.26%)	17 (0.77%)	3 (0.14%)	101 (4.55%)	59 (2.66%)	160 (7.20%)
Europe	Employee Turnover	24 (1.08%)	32 (1.44%)	32 (1.44%)	28 (1.26%)	45 (2.03%)	99 (4.46%)	62 (2.79%)	161 (7.25%)
West	New Employee Hires	107 (2.79%)	76 (1.98%)	68 (1.78%)	43 (1.12%)	3 (0.08%)	186 (4.86%)	111 (2.90%)	297 (7.75%)
Europe	Employee Turnover	27 (0.70%)	41 (1.07%)	52 (1.36%)	29 (0.75%)	40 (1.05%)	121 (3.16%)	68 (1.77%)	189 (4.93%)
South	New Employee Hires	3 (0.50%)	7 (1.17%)	1 (0.17%)	2 (0.33%)	1 (0.17%)	10 (1.67%)	4 (0.67%)	14 (2.34%)
Europe	Employee Turnover	0 (0.00%)	5 (0.84%)	2 (0.34%)	1 (0.17%)	0 (0.00%)	7 (1.17%)	1 (0.17%)	8 (1.34%)
North	New Employee Hires	31 (1.59%)	48 (2.46%)	38 (1.94%)	27 (1.38%)	8 (0.41%)	98 (5.01%)	54 (2.76%)	152 (7.77%)
America	Employee Turnover	19 (0.97%)	41 (2.10%)	40 (2.05%)	46 (2.35%)	60 (3.07%)	119 (6.09%)	87 (4.45%)	206 (10.54%)
China	New Employee Hires	134 (13.00%)	181 (17.56%)	29 (2.81%)	9 (0.87%)	0 (0.00%)	219 (21.24%)	134 (13.00%)	353 (34.24%)
	Employee Turnover	207 (20.08%)	236 (22.89%)	26 (2.52%)	20 (1.94%)	5 (0.48%)	304 (29.49%)	190 (18.43%)	494 (47.91%)
Latin	New Employee Hires	84 (7.33%)	70 (76.11%)	41 (3.58%)	6 (0.52%)	1 (0.09%)	109 (9.51%)	93 (8.12%)	202 (17.63%)
America	Employee Turnover	87 (7.59%)	116 (10.12%)	70 (6.11%)	35 (3.05%)	4 (0.35%)	153 (13.35%)	159 (13.87%)	312 (27.23%)
Southeast Asia	New Employee Hires	35 (4.59%)	27 (3.54%)	3 (0.39%)	0 (0.00%)	0 (0.00%)	65 (12.24%)	0 (0.00%)	65 (8.52%)
and India	Employee Turnover	69 (9.04%)	37 (4.85%)	5 (0.66%)	0 (0.00%)	0 (0.00%)	100 (18.83%)	11 (4.74%)	111 (14.55%)
Aptar	New Emplo Hires	oyee							1243 (10.78%)
Total	Employee Turnover								1481 (12.85%)

SOCIAL: LABOR PRACTICES AND DECENT WORK (CONTINUED)

G4-LA4: Labor/Management Relations

The chart below illustrates the minimum number of weeks' notice typically provided to employees and their elected representatives prior to the implementation of significant operational changes that could substantially affect them. The minimum number of notice period depends on the company seniority and on the level of employment.

NOTICE GIVEN FOR SIGNIFICANT OPERATIONAL CHANGES

REGION	MINIMUM NUMBER OF WEEKS' NOTICE	NOTICE PERIOD SPECIFIED IN COLLECTIVE AGREEMENTS
Central Europe	4-8 weeks	No
West Europe	2-12 weeks	Yes
South Europe	1-8 weeks	Yes
North America	0-8 weeks	Yes
China	30 days	No
Latin America	30 days	No
Southeast Asia and India	4-5 weeks	No

G4-LA5:

Occupation Health and Safety The health and safety committees typically consist of a combination of local management representatives, (elected) employees representatives and labor union representatives (where applicable). The average percentage of the total workforce represented in formal joint management-worker health and safety committees is 18%.

G4-LA9: Training and Education

The chart below illustrates the average hours of training per year per employee by region and employee category.

Omissions:

Latin America currently does not track the number of hours per gender or employee category. The total number of hours for that region has been reported below. Furthermore, we are currently moving all regions into a more robust, online training system. In the future we will be able to provide more transparency around our training hours, but we have chosen not to report the 2015 data by gender as we are not confident in the accuracy of the information we received through our training hours reporting process.

AVERAGE TRAINING HOURS

REGION	M&P EMPLOYEES ¹⁴	OTHER EMPLOYEES ¹	ALL EMPLOYEES
Central Europe	17.70	8.30	
West Europe	20.97	13.35	
South Europe	32.90	32.20	
North America	18.00	17.62	
China	32.26	12.02	
Latin America	Total	14,487 (currently unavailable by cate	gories)
Southeast Asia and India	23.80	32.20	
Aptar Total			17.81

¹⁴ See page 20 for definitions

SOCIAL: HUMAN RIGHTS

G4-HR1: Investment	 All of our significant investment agreements and contracts include human rights clauses, as covered by our Purchasing Terms and Conditions (specifically sections 5.3, 13.1 and 13.2) and our <u>Code of Conduct & Ethics</u>. AptarGroup defines significant based on levels of severity: Low Level of Severity: Quantified as impacts of less than \$2 million Medium Level of Severity: Quantified as impacts of \$2 million to \$10 million High Level of Severity: Quantified as impacts of \$10 million or more 		
G4-HR10: Supplier Human Rights Assessment	All of our new suppliers are being screened using criteria for impacts on society, as covered by our Purchasing Terms and Conditions (specifically sections 5.3, 13.1 and 13.2) and our <u>Code of Conduct & Ethics</u> .		
SOCIAL: SOCIETY			
G4-SO1: Local Communities			

The chart below illustrates the percentage of operations with implemented local community engagement, impact assessments, and development programs.

OPERATIONS WITH LOCAL COMMUNITY ENGAGEMENT

REGION	PERCENTAGE OF OPERATIONS
Central Europe	100%
West Europe	100%
South Europe	100%
North America	100%
China	100%
Latin America	100%
Southeast Asia and India	100%
Aptar Total	100%

G4-SO3: Anti-Corruption

AptarGroup did not identify any significant risks related to corruption during this reporting year.

SOCIAL: SOCIETY (CONTINUED)

G4-SO4: Anti-Corruption

The chart below illustrates the total number and percentage of governance body members and employess that the organization's anticorruption policies and procedures have been communicated to, broken down by region.

Omissions:

Aptar is not currently able to provide data on the number of employees or business partners (part c) that Aptar's anti-corruption policies and procedures have been communicated to or that have received training on anti-corruption policies and procedures (SO4 – b and SO4 – c). Data related to sections a, d and e of this indicator are provided below, omitting South America where information is currently unavailable.

ANTI-CORRUPTION COMMUNICATION

		Asia (inclu Indonesia, China and	Thailand,	ailand, (includes Switzerland		Latin America (includes Mexico)		North America	
METRIC	SOURCE	TOTAL #	%	TOTAL #	%	TOTAL #	%	TOTAL #	%
Governance body members that anti- corruption policies and procedures have been communicated to	Compliance List Consolidated Aptar Management System (AMS)	2	100	8	100	2	100	12	100
Governance body members that have received training on anti-corruption	Aptargroup Anti-Bribery Agenda Training 2014 (Aptargroup ECM website)	2	100	7	87	1	50	9	75
Employees that Aptar's anti- corruption policies and procedures have been communicated to	Compliance List Consolidated Aptar Management System (AMS)	256	100	1117	100	293	100	392	100
Employees that have received training on anti-corruption	Aptargroup Anti-Bribery Agenda Training 2014 (Aptargroup ECM website)	131	51	198	17.7	144	49	89	23

G4-SO8: Compliance	AptarGroup was not subject to significant fines or non-monetary sanctions during the reporting period.
G4-SO9: Supplier Assessment for Impacts on Society	All of our new suppliers are being screened using criteria for impacts on society, as covered by our Purchasing Terms and Conditions (specifically sections 5.3, 13.1 and 13.2) and our Code of Conduct & Ethics .

SOCIAL: PRODUCT RESPONSIBILITY

G4-PR1: Customer Health

100% of new suppliers were screened using criteria for impacts on society.

G4-PR3: Product and Service Labeling

The chart below illustrates whether the following product and service information is required by the organization's procedures for product and service information and labeling.

LABELING INFORMATION REQUIREMENTS

	YES	NO
The sourcing of components of the product or service		Х
Content, particularly with regard to substances that might produce an environmental or social impact		Х
Safe use of the product or service		Х
Disposal of the product and environmental/social impacts		Х
Other (explain)		Х

G4-PR5: Product and Service Labeling	AptarGroup conducted its biennial Customer Satisfaction surveys in North and Central America and the Caribbean with our top-tier clients in early 2016. The survey seeks to better understand how our customers interact with our Customer Service and other AptarGroup touch points. The feedback helped us identify several opportunities for improving customer satisfaction, primarily in reducing lead times, responding faster to inquiries and taking corrective actions to meet customers' needs. Overall we realized a score of 4.12 out of 5, with 5 being "excellent." We are committed to using the findings of these customer surveys to keep improving our client relations.				
G4-PR6: Marketing Communications	AptarGroup does not sell any products that are banned in certain markets or are the subject of stakeholder questions or public debate.				
G4-PR8: Customer Privacy	AptarGroup did not receive any substantiated complaints concerning breaches of customer privacy.				
G4-PR9: Compliance	AptarGroup has not identified any significant fines for non-compliance with laws or regulations.				

¹ G4-10 AND LA-9 EMPLOYEE CATEGORY DEFINITIONS

M&P = Managers & Professionals:

- > Executives, managers, experts, engineers & specialists who meet the following criteria:
 - Possess a bachelor's degree or above (or equivalent academic degree) which corresponds with at least 3 years of University level (or equivalent) education, and
 - Hold a position within the organization which requires a bachelor degree or above in order for the position to be considered appropriately staffed.
- > In exceptional cases, possession of relevant skills and experience for a position may be considered as an equivalent level to a bachelor degree.

Other employees:

- > Technicians, Foremen & Administrative employees (TFA): Employee who is included neither in the category of Managers and Professionals nor in the category of Operators & Workers. In some countries such employees are paid on a monthly basis (e.g. secretaries, assistants, foremen)
- > Operators / Workers (OW): Employee (Direct labor or indirect labor) directly involved in the industrial process (manufacturing, maintenance, etc.). In some countries they are paid on an hourly basis.

Temporary employee:

An Individual not registered as an employee paid directly by the company, but who is recruited though a temporary work agency.

MATCHING APTAR SITE NAMING CONVENTION BETWEEN OUR SUSTAINABLY REPORT AND THE ANNUAL REPORT

All of our manufacturing facilities report sustainability metrics through an online collection system. This system uses slightly different naming conventions than the systems used to collect data for the annual report, as illustrated in the reference table below.

ANNUAL REPORT	SUSTAINABILITY METRICS	ANNUAL REPORT	SUSTAINABILITY METRICS
Annecy (1 & 2)	Aptar Annecy	Leeds, England (1 & 3)	Aptar Leeds
B"ohringen (1 & 2)	Aptar Böhringen	Libertyville, Illinois (1 & 3)	Aptar Libertyville
Ballinasloe, County Galway	Aptar Ballinasloe	Lincolnton, North Carolina (3)	Aptar Lincolnton
Brecey (2)	Aptar Brecey	Madrid (1)	Aptar Madrid
Cajamar (1)	Aptar Cajamar	Maoppello (1)	Aptar Pescara
Cary, Illinois (1,2 & 3)	Com Commu	Maring'a Paran'a (1 & 3)	Aptar Maringa
McHenry, Illinois (1 & 2)	Cary Campus	Menden (1)	Aptar Menden
Charleval (1 & 2)	Aptar Charleval	Mezzovico (2)	Aptar Mezzovico
Chonburi (1)	Aptar Chonburi	Midland, Michigan (1 & 3)	Aptar Midland (LMS)
Cikarang, Bekasi (1)	Aptar Cikarang Bekas	Mukwonago, Wisconsin (1, 2 & 3)	Aptar Mukwonago
Ckyne (1 & 3)	Aptar Ckyne	Mumbai	Aptar Mumbai
Congers, New York (2)	Aptar Congers	Oyonnax (1)	Aptar Oyonnax 1501
Dortmund	Aptar Dortmund	Poincy (1 & 3)	Aptar Poincy
Eigeltingen (2)	Aptar Eigeltingen	Queretaro (1 & 3)	Aptar Queretaro
Florencio Varela (1 & 2)	Aptar Varela	San Giovanni Teatino (Chieti) (1 & 3)	Aptar Chieti
Freyung (1 & 3)	Aptar Freyung	Stratford, Connecticut (1 & 3)	Aptar Stratford
Granville (2)	Aptar Granville	Suzhou (1, 2 & 3)	Aptar Suzhou
Himachal Pradesh	Aptar Borotiwala	Torello (1 & 3)	Aptar Torello
Ludershed (1.9.0)	Aptar Bahadurpally	Torrington, Connecticut (1 & 3)	Aptar Torrington
Hyderabad (1 & 3)	Aptar Jeedimetia	Tortuguitas (1 & 3)	Aptar Tortuguitas
Jundiai (1)	undiai (1) Aptar Jundiai		Aptar Verneuil
Le Neubourg (1)	Aptar Le Neubourg	Vladimir (1 & 3)	Aptar Vladimir
Le Vaudeuil (2)	Aptar Le Vaudeuil	Watertown, Connecticut (1 & 3)	Aptar Watertown



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