
VERIFICATION STATEMENT

n. GHG INV/25-21

FOLLOWING THE VERIFICATION ACTIVITIES PERFORMED BY CERTIQUALITY IN ACCORDANCE WITH UNI EN ISO 14064-3:2012 REQUIREMENTS

This statement is issued to:

**APTAR GROUP INC.
CRYSTAL LAKE, 265 EXCHANGE DRIVE SUITE 100
60014 ILLINOIS - USA**

with reference to the activity of production of dispensing systems for consumer goods in beauty & home, food & beverage and pharma sectors

The verification of GHG emissions was carried out with reference to the assertion:
“Quantification and reporting of GHGs emissions and removals” - Year 2020 - April 28th 2021

From the examination of the GHG assertion, its database and its generation

we state that the verification activities had a positive result as there is no evidence that GHG assertion:

- IS NOT MATERIALLY CORRECT AND IS NOT A FAIR REPRESENTATION OF GHG DATA AND INFORMATION;
and
- HAS NOT BEEN PREPARED IN ACCORDANCE WITH THE RELATED INTERNATIONAL STANDARD ON GHG QUANTIFICATION, MONITORING AND REPORTING OR WITH THE RELEVANT NATIONAL STANDARDS OR PRACTICES, AND IT DOESN'T RESULT IN ACCORDANCE WITH UNI EN ISO 14064-1:2012.

Based on above mentioned statements and on verification activities conducted: April 22nd, 26th, 29th, 30th 2021 (off site), February 15th 2021 (virtual audit Aptar Freyung), February 18th 2021 (virtual audit Aptar Le Vaudreuil), February 19th 2021 (virtual audit Aptar Torello), February 25th 2021 (virtual audit Aptar Ckyne), February 26th 2021 (virtual audit Aptar Leeds), March 1st 2021 (virtual audit Aptar Berazategui), March 2nd 2021 (virtual audit Aptar Cali), March 3rd 2021 (virtual audit for EMEA sites follow-up verification), March 4th 2021 (virtual audit Aptar Lincolnton), March 5th 2021 (virtual audit Aptar CSP Techn. Auburn), March 8th 2021 (virtual audit for NAM and LATAM sites follow-up verification), for a total of 14 man/days, we conclude that in the GHG assertion there are not any omissions, any non-compliance, or mistakes of any kind that may lead to misstatement regarding the total quantity of emissions.

The GHG emission for the year 2020 is 469,014 tonnes of CO₂ equivalent

(Reference period: 01/01/2020 - 31/12/2020)

Annex 1 is a summary of the results of the performed verification activities.
The use of this Statement is allowed only for the purposes provided by law in force.

THIS STATEMENT IS NOT VALID WITHOUT THE RELATED ANNEX.

DATE OF ISSUE: 21/05/2021



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Annex 1 to the Verification Statement n. GHG INV/25-21 - page 1 of 2

PURPOSE OF THE VERIFICATION:

The purpose of the verification activity conducted by Certiquality is to provide, with a limited level of assurance, a professional and independent opinion to interested stakeholders that the assertion of GHG reported in the GHG Report "Quantification and reporting of GHGs emissions and removals - Year 2020" (Rev. 02, April 28th 2021) of APTAR GROUP INC., with reference to the activity of production of dispensing systems for consumer goods in beauty & home, food & beverage and pharma sectors, subject of this statement, complies with the requirements of the Standard and is free of omissions and errors that could lead to material inaccuracies.

LEVEL OF ASSURANCE:

A limited level of assurance was agreed with the Organization for Scope 1, Scope 2 and Scope 3 emissions.

ORGANIZATIONAL BOUNDARIES:

The organization subject of the GHG inventory is APTAR GROUP INC., with reference to the activity of production of dispensing systems for consumer goods in beauty & home, food & beverage and pharma sectors. The company determined the organizational boundaries by aggregating its GHG emissions at installation level using the control approach, according to which the calculated GHG emissions derive from installations over which the organization has operational control.

Aptar sites operative in 2020 are summarized in the table 1, pag 2 of 2 of Annex 1.

OPERATIONAL BOUNDARIES:

GHG emissions deriving from activities carried out at the sites included in the organizational boundaries, as follows:

Scope 1 emissions

Direct emissions associated with natural gas for production processes and HVAC, fuels for emergency equipment, heating and industrial vehicles, refrigerants used into the acclimatization equipment, motor fuels for company cars.

Total CO₂e direct emissions (Scope 1): 20,770 t CO₂e (of which 19,364 from CO₂, 24.00 from CH₄, 21.00 from N₂O, 1,361 from HFC), equal to 4% of the total GHG emissions.

Scope 2 emissions

Indirect emissions from imported energy associated with electricity consumption for production processes, HVAC, compressed air and utilities.

Total CO₂e indirect emissions from imported energy (Scope 2): 50,847 t CO₂e (of which 16,925 t CO₂e "market-based" and 33,922 t CO₂e "location-based"), equal to 11% of the total GHG emissions.

Scope 3 emissions

Other indirect emissions associated with employees travel to conduct business activities, transportation of purchased goods/raw materials paid for by Aptar and transportation of finished products paid for by Aptar (upstream transportation), production of purchased goods and raw materials used in the production processes, emissions related to the transmission/network losses, emissions related to the production of energy inputs, emissions related to the solid and liquid waste disposal.

Total CO₂e other indirect emissions (Scope 3): 397,397 t CO₂e, equal to 85% of the total GHG emissions.

GLOBAL ASSESSMENT OF THE COMPLIANCE OF THE GHG REPORT WITH THE REQUIREMENTS OF THE UNI EN ISO 14064-1:2012 STANDARD:

There is no evidence that the GHG emission inventory of the Organisation APTAR GROUP INC., for activities related to organisational and operational boundaries defined for the year 2020, is not substantially correct and is not a fair representation of data and information related to GHG emissions. In addition, there is no evidence that the GHG inventory has not been prepared in accordance with relevant international guidelines on GHG quantification, monitoring and reporting and that the data reported in the inventory contains incorrect omissions, misrepresentations, or errors that could lead to material misstatements. With regard to the goal of the verification, the performed activity provides an adequate basis for the expression of a professional opinion with a limited level of assurance.

VERIFICATION TEAM:

The verification team members possess proven competence to act in accordance with the reference Standard. Certiquality Srl ensured the impartiality and independence of each verification team member with respect to the Organization under verification and of Certiquality itself.

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Annex 1 to the Verification Statement n. GHG INV/25-21 - page 2 of 2

Table 1 Aptar sites included within the organizational boundaries:

Region	Segment	Type	Aptar Plant
EMEA	B+H	Production	ANNECY
NA	CSP	Production	APTAR CSP TECHNOLOGIES AMSTERDAM (NY)
NA	CSP	Production	APTAR CSP TECHNOLOGIES ATLANTA
NA	CSP	Warehouse	APTAR CSP TECHNOLOGIES AUBURN 1000 WEST VETERANS
NA	CSP	Production	APTAR CSP TECHNOLOGIES AUBURN 2489 CALDWELL COURT
NA	CSP	Production	APTAR CSP TECHNOLOGIES AUBURN 2989 BROWN COURT
NA	CSP	Production	APTAR CSP TECHNOLOGIES AUBURN 358 ENTERPRISE DRIVE
NA	CSP	Production	APTAR CSP TECHNOLOGIES AUBURN 960 WEST VETERANS
EMEA	CSP	Production	APTAR CSP TECHNOLOGIES NIEDERBRONN-LES-BAINS
SEA	B+H	Production	BADDI (HIMACHAL)
EMEA	B+H	Production	BALLINASLOE
EMEA	B+H	Office	BARCELONA
LATAM	B+H	Production	BERAZATEGUI
EMEA	PHA	Production	BRECEY
LATAM	B+H	Production	CAJAMAR
LATAM	B+H	Production	CALI
NA	B+H	Production	CARY NORTH
NA	B+H	Production	CARY SOUTH
EMEA	B+H	Production	CHARLEVALL
EMEA	B+H	Production	CHAVANOD (REBOUL)
EMEA	B+H	Production	CHIETI
SEA	B+H	Production	CHONBURI
SEA	B+H	Production	CIKARANG BEKAS
EMEA	F+B	Production	CKYNE
NA	PHA	Production	CONGERS
NA	CORP	Office	CRYSTAL LAKE 265
NA	B+H	Warehouse	CRYSTAL LAKE DISTRIBUTION CENTER
EMEA	B+H	Production	DORTMUND
NA	B+H	Production	EATONTOWN
EMEA	PHA	Production	EIGELTINGEN
EMEA	F+B	Production	FREYUNG
EMEA	PHA	Production	GRANVILLE
NEA	B+H	Production	GUANGZHOU
SEA	B+H	Production	HYDERABAD
LATAM	B+H	Production	JUNDIAI
EMEA	B+H	Production	LE NEUBOURG
EMEA	PHA	Production	LE VAUDREUIL
EMEA	F+B	Production	LEEDS
NA	F+B	Production	LINCOLNTON
EMEA	CORP	Office	LOUVICIENNES

Region	Segment	Type	Aptar Plant
EMEA	B+H	Production	MADRID
LATAM	B+H	Production	MARINGA
NA	B+H	Production	MCHENRY
EMEA	B+H	Production	MENDEN
EMEA	PHA	Production	MEZZOVICO
NA	F+B	Production	MIDLAND
EMEA	B+H	Office	MILANO
EMEA	F+B	Office	MILTON KEYNES
NA	B+H	Production	MUKWONAGO
NEA	PHA	Production	MUMBAI
EMEA	B+H	Production	OYONNAX
EMEA	B+H	Production	OYONNAX - BELLIGNAT
EMEA	B+H	Production	OYONNAX - EVRON
EMEA	B+H	Production	OYONNAX - GROISSIAT
EMEA	B+H	Production	OYONNAX - MARTIGNAT
EMEA	B+H	Production	PESCARA
NA	B+H	Production	PHILSON
EMEA	B+H	Production	POINCY
LATAM	B+H	Production	QUERETARO
EMEA	PHA	Production	RADOLFZELL
NA	B+H	Production	STRATFORD
NEA	B+H	Production	SUZHOU BH
NEA	F+B	Production	SUZHOU FB
NEA	PHA	Production	SUZHOU PHA
EMEA	B+H	Production	TORELLO
NA	B+H	Production	TORRINGTON
LATAM	B+H	Production	TORTUGUITAS
EMEA	PHA	Production	VAL DE REUIL
EMEA	B+H	Production	VERNEUIL
EMEA	PHA	Office	VILLEPINTE
EMEA	B+H	Production	VILLINGEN
EMEA	B+H	Production	VLADIMIR

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