

Environmental Claim Validation

Certificate

174949-4160

Issue Date

02 Jun 2020

Expiration Date

02 Jun 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Co., Ltd.

for the following facility:

Samsung Electronics Suwon Campus

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics Suwon Campus has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 3% Thermal Processing with Energy Recovery.

Facility:

129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, 16677

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

412759-4160

Issue Date

14 Jul 2025

Expiration Date

14 Jul 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Co., Ltd.

for the following facility:

Samsung Electronics Gumi Campus

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics Gumi Campus has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 1% Thermal processing with Energy Recovery.

Facility:

302 3gongdan-ro, Gumi-si, Gyeongsangbuk-do Korea, 78933

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

180883-4160

Issue Date

21 Jul 2020

Expiration Date

21 Jul 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Co., Ltd.

for the following facility:

Samsung Electronics Gwangju Campus

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics Gwangju Campus has achieved Zero Waste to Landfill Platinum Operations with 100% diversion rate with 4% Thermal processing with Energy Recovery.

Facility:

107, Hanamsandan 6beon-ro, Gwangju, Korea, 62218
70, Amkor-ro, Buk-gu, Gwangju, Korea, 61010

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

310046-4160

Issue Date

28 Aug 2023

Expiration Date

28 Aug 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

SAMSUNG ELECTRONICS VIETNAM CO.,LTD

for the following facility:

SAMSUNG ELECTRONICS VIETNAM CO.,LTD

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics VietNam Co., Ltd has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 6% Thermal Processing with Energy Recovery.

Facility:

Yen Phong 1 Industrial Park, Yen Trung Commune, Bac Ninh Province, VietNam



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

311484-4160

Issue Date

27 Sep 2023

Expiration Date

28 Sep 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Viet Nam Thai Nguyen Company Limited

for the following facility:

Samsung Electronics Viet Nam Thai Nguyen Company Limited

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics Viet Nam Thai Nguyen Company Limited has achieved Zero Waste to Landfill Platinum Operations, 100% diversion rate, with 7% Thermal Processing with Energy Recovery.

Facility:

Yen Binh Industrial Zone, Van Xuan Ward, Thai Nguyen Province, Vietnam



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

399603-4160

Issue Date

27 May 2025

Expiration Date

27 May 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

SAMSUNG ELECTRONICS HCMC CE COMPLEX CO., LTD

for the following facility:

SAMSUNG ELECTRONICS HCMC CE COMPLEX CO., LTD

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: SAMSUNG ELECTRONICS HCMC CE COMPLEX CO., LTD has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 3% Thermal Processing with Energy Recovery.

Facility:

Lot I-11, D2 Road, Saigon Hi-tech Park, Tang Nhon Phu Ward, Ho Chi Minh City, 70000 Vietnam

Environmental Claim Validation

Certificate

252096-4160

Issue Date

18 Oct 2021

Expiration Date

18 Oct 2026



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

SUZHOU SAMSUNG ELECTRONICS CO LTD

for the following facility:

Suzhou Samsung Electronics Co., Ltd. and Suzhou Samsung Electronics Co., Ltd. Export

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Suzhou Samsung Electronics Co., Ltd. and Suzhou Samsung Electronics Co., Ltd. Export have achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 8% Thermal Processing with Energy Recovery.

Facility:

Suzhou Industrial Park 501 Suhongdong Rd & Park 218 Jiepu Rd, Suzhou, Jiangsu, China



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

340694-4160

Issue Date

26 Aug 2024

Expiration Date

26 Aug 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Indonesia

for the following facility:

PT Samsung Electronics Indonesia

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: PT Samsung Electronics Indonesia has achieved Zero Waste to Landfill Platinum Operations, 100% diversion rate, with 3% Thermal Processing with Energy Recovery.

Facility:

Jababeka Raya Blok F 29-33, Cikarang Bekasi, West Java, 17530 Indonesia

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

412792-4160

Issue Date

14 Jul 2025

Expiration Date

14 Jul 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics (M) Sdn Bhd.

for the following facility:

Samsung Electronics (M) Sdn Bhd

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics (M) Sdn Bhd has achieved Zero Waste to Landfill Platinum Operations, 100% diversion rate, with 8% Thermal Processing with Energy Recovery.

Facility:

Lot 2, Lebu 2, North Klang Straits, Area 21, Industrial Park Port Klang, Selangor Darul Ehsan, 42000 Malaysia

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

342342-4160

Issue Date

07 Nov 2024

Expiration Date

07 Nov 2026



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Thai Samsung Electronics

for the following facility:

Thai Samsung Electronics

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Thai Samsung Electronics Co., Ltd. has achieved Zero Waste to Landfill Platinum Operations, 100% diversion rate, with 5% Thermal Processing with Energy Recovery.

Facility:

313 Moo 1, Sukhaphiban 8 Rd, Sriracha Industry Park, T.Bung A.Sriracha, Chonburi, Chon Buri, THA 20230, Thailand

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

256180-4160

Issue Date

30 Dec 2021

Expiration Date

30 Dec 2026



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

SAMSUNG INDIA ELECTRONICS PVT LTD

for the following facility:

Samsung India Electronics Private Limited

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung India Electronics Private Limited has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 2% Thermal Processing with Energy Recovery.

Facility:

Noida

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

296789-4160

Issue Date

13 Dec 2022

Expiration Date

13 Dec 2026



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

SAMSUNG INDIA ELECTRONICS PVT LTD-

for the following facility:

Chennai plant

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung India Electronics Private Limited Chennai plant has achieved Zero Waste to Landfill Platinum Operations, 100% Diversion.

Facility:

Chennai, Tamilnadu

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

413859-4160

Issue Date

31 Jul 2025

Expiration Date

30 Jul 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

SAMSUNG ELECTRONICS HUNGARIAN PRIVATE CO

for the following facility:

SAMSUNG ELECTRONICS HUNGARIAN

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: SAMSUNG Electronics Hungarian has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 1% Thermal Processing with Energy Recovery

Facility:

Jaszfenyszaru, Hungary



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

256177-4160

Issue Date

17 Nov 2021

Expiration Date

17 Nov 2026



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

SAMSUNG ELECTRONICS SLOVAKIA S R O

for the following facility:

SAMSUNG Electronics Slovakia

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: SAMSUNG Electronics Slovakia has achieved Zero Waste to Landfill Platinum Operations, 100% diversion rate, with 10% Thermal Processing with Energy Recovery

Facility:

Galanta, Slovakia (Zip code: 924 27)



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

233965-4160

Issue Date

07 Jul 2021

Expiration Date

07 Jul 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Co., Ltd.

for the following facility:

**SAMSUNG ELECTRONICS POLAND
MANUFACTURING SP.ZO.O**

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: SAMSUNG Electronics Poland Manufacturing SP.ZO.O has achieved Zero Waste To Landfill Platinum Operations, 100% diversion.

Facility:

UL. MICKIEWICZA 52, WRONKI, POLAND, 64-510



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

300369-4160

Issue Date

21 Feb 2023

Expiration Date

21 Feb 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

SAMSUNG ELECTRONICS EGYPT S.A.E

for the following facility:

Samsung Electronics Egypt S.A.E

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics Egypt S.A.E has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 2% Thermal Processing with Energy Recovery.

Facility:

Piece No98 Engineering Sector, Kom Abu Radi Industrial Zone, Al Wasta, Beni Suef, Egypt 62911

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

330121-4160

Issue Date

26 Mar 2024

Expiration Date

26 Jul 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

**SAMSUNG ELECTRONICS ELEKTRONIK SANAYI VE
TICARET LIMITED SIRKETI**

for the following facility:

**SAMSUNG ELECTRONICS ELEKTRONIK SANAYI VE
TICARET LIMITED SIRKETI**

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: SAMSUNG Electronics Turkey has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 4% Thermal Processing with Energy

Facility:

KAPAKLI, Tekirdag- Turkey



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

310049-4160

Issue Date

01 Nov 2023

Expiration Date

07 Nov 2026



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Home Appliances America, LLC

for the following facility:

Samsung Electronics Home Appliances America, LLC

The facility has been evaluated and meets the requirements for:

Environmental Claim Validation Procedure (ECVP) for Zero Waste Classifications, UL ECVP 2799A Zero Waste to Landfill

Claim: Samsung Electronics Home Appliances America, LLC Newberry, SC has achieved Zero Waste to Landfill Platinum Operations 100% diversion, with 5% Thermal Processing with Energy Recovery.

Facility:

284 Mawsons Way, Newberry, SC



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

339968-4160

Issue Date

15 Dec 2023

Expiration Date

15 Dec 2026



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Mexicana S A DE C V

for the following facility:

Zero Waste to Landfill.

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: SAMSUNG MEXICANA S A DE C V located in Tijuana, Mexico, has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 7% Thermal Processing with Energy Recovery

Facility:

Samsung Mexicana S.A. de C.V.

Environmental Claim Validation

Certificate

417402-4160

Issue Date

31 Oct 2024

Expiration Date

31 Oct 2026



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Queretaro

for the following facility:

Samsung Electronics Digital Appliances Mexico S A DE C V

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics Digital Appliances Mexico S A DE C V, located in Queretaro, has achieved Zero Waste to Landfill Platinum Operations, 100% diversion with 7% Thermal Processing with Energy Recovery.

Facility:

Queretaro, Queretaro

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

257028-4160

Issue Date

01 Feb 2022

Expiration Date

01 Aug 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Eletronica da Amazonia

for the following facility:

Samsung Eletrônica da Amazônia LTDA

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Eletrônica da Amazônia Manufacturing Facility, located in Manaus, AM, Brazil, has achieved Zero Waste to Landfill Platinum Operations, 100% diversion with 10% Thermal Processing with Energy Recovery.

Facility:

Manaus

UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

228446-4160

Issue Date

07 Jul 2022

Expiration Date

07 Jul 2027



Ranee Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Co., Ltd.

for the following facility:

Samsung Electronics da Amazonia Campinas

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Electronics da Amazonia Campinas has achieved Zero Waste to Landfill Platinum Operations, 100% diversion rate, with 4% Thermal Processing with Energy Recovery

Facility:

Thomas Nilsen Jr. 150 – Pq Imperador, Campinas, São Paulo - Brazil, 13097-105



UL Solutions evaluated representative samples of the identified product, process or facility to the identified Standard or other requirements in accordance with the agreements and any applicable program service terms in place between UL Solutions and the Client (collectively "Agreement"). The Client is authorized to use the UL Mark for the identified Product, process or facility covered by this certificate, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement. This certificate is subject to modification, suspension and withdrawal by UL Solutions see SPOT.ul.com, to authenticate the certificate.

Environmental Claim Validation

Certificate

339750-4160

Issue Date

27 Sep 2024

Expiration Date

27 Sep 2027



Rane Valles
Director and General Manager

UL Verification Services Inc.
2211 Newmarket Parkway, ste 106
Marietta, GA 30067 USA

UL Verification Services does hereby certify that an independent assessment has been conducted on behalf of:

Samsung Electronics Co., Ltd.

for the following facility:

Samsung Semiconductor(9 Sites)

The facility has been evaluated and meets the requirements for:

UL ECVP 2799, Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, Edition 4.0, Issue Date July 9, 2024

Claim: Samsung Semiconductor (9 Sites) has achieved Zero Waste to Landfill Platinum Operations, 100% diversion, with 4% Thermal processing with Energy Recovery.*

***It includes nine manufacturing sites - Giheung, Hwaseong, Pyeongtaek, Cheonan, Onyang, SAIT, Austin, Xi'an and Suzhou.**

Facility:

1, Samsung-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Korea, 17113
1, Samsungjeonja-ro, Hwaseong-si, Gyeonggi-do, Korea, 18448
114, Samseong-ro, Godeok-myeon, Pyeongtaek-si, Gyeonggi-do, Republic of Korea, 17786
12100 Samsung Blvd. Austin, Texas 78754
130, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
158, Baebang-ro, Asan-si, Chungcheongsam-do, Korea, 31489
1999 Xiaohe Road(North), Xi'an Hi-tech Integrated Free Trade Zone, Xinglong Street, Chang'an District, Xi'an, Shanxi, 710061
465, Beonyeong-ro, Cheonan-si, Chungcheongnam-do, Korea, 31086
No.337, Fengli Street, Suzhou Industrial Park, Suzhou, Jiangsu, China, 125000

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