

ULD Climate Impact Label Rulebook

Official rules, criteria and implementation guidelines for the ULD Climate Impact Label

Version: 1

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About the Label

The ULD Climate Impact Label is a sector-specific initiative developed by ULD CARE to support greater environmental transparency and responsibility in the design, production, and use of Unit Load Devices (ULDs), whilst promoting environmental sustainability in the industry. The Label provides a structured, criteria-based assessment of the climate impact of ULDs. It evaluates key factors such as material composition, weight, repairability, and reusability. Designed to be practical and relevant for the ULD industry, the Label enables manufacturers, airlines, and other stakeholders to make informed choices, align with sustainability goals, and demonstrate measurable progress.

Label certification is product-specific and must be applied for by the ULD manufacturer (OEM). Once the submitted documentation is reviewed and found to comply with the established rules and methodology, ULD CARE issues the Label and registers the product in the official listing. The Climate Impact Label is awarded per product and supported by version-controlled documentation. It is reviewed and updated in line with ongoing developments in sustainability and industry best practices.

This initiative reflects ULD CARE's commitment to industry-wide collaboration, shared standards, and continuous improvement in ULD management.

About this version

This is the first official version of the ULD Climate Impact Label Rulebook, which applies exclusively to AKE containers. In this initial version, there are three criteria: weight, spare part availability, and second-life potential. An AKE receives a rating from A++ to F based solely on its weight category.

In future versions, the criteria are planned to be adjusted to apply to more ULD types, and the criteria will be expanded to cover additional impact factors, ultimately working toward a complete Life Cycle Assessment (LCA) framework.

1. Purpose and scope

1.1 Purpose

1.1.1 Purpose of the Label

The ULD Climate Impact Label is a sector-specific initiative developed by ULD CARE to support greater environmental transparency and responsibility in the design, production, and use of ULDs. The Label provides a structured, criteria-based assessment of the climate impact of ULDs.

1.1.2 Purpose of this rulebook

This rulebook defines the official rules, criteria, procedures, and responsibilities associated with the ULD Climate Impact Label. It serves as the single source of truth for all stakeholders involved in the application, evaluation, issuance, and use of the label.

1.2 Scope

1.2.1 Product scope

This version of the label applies to all AKE containers. Other ULD types are not yet included under the scope of the Label.

1.2.2 Applicants scope

All, and only, ULD manufacturers (OEMs) that are members of ULD CARE are eligible and encouraged to apply for the label. Each application is product-specific and must be submitted with complete and accurate documentation, as described in this Rulebook.

1.2.3 Assessment criteria

In this version, three criteria are defined within the Label framework:

- Weight
- Spare part availability
- Second-life potential

Of these, only weight contributes to the product's overall rating. Products are rated on a scale from A++ to F, based solely on weight comparison to reference values.

1.3 Exclusions and limitations

1.3.1 Product scope

All ULD types other than AKE containers are excluded from this version of the label.

1.3.2 Applicants scope

Applications from those that are not a member of ULD CARE, and applications that do not meet the documentation or data requirements outlined in this Rulebook will not be eligible for assessment.

1.3.3 Assessment criteria

This version of the Label does not account for full cradle-to-grave environmental impact.

1.3.4 Claims

The ULD Climate Impact Label is intended as an internal industry assessment tool. It does not constitute a guarantee, certification, or legal claim regarding the absolute environmental performance or sustainability of any ULD. No rights or claims—commercial, regulatory, or otherwise—may be derived from the label rating or the presence of the Label on a product.

1.3.5 Transferability

The right to use the Label is non-transferable. It cannot be applied to other products, product families, or modified versions without re-evaluation and re-certification under the Label program.

1.4 Intended audience

This document is intended for:

- ULD OEMs seeking label certification
- Airlines, leasing companies, and procurement professionals evaluating labeled products
- ULD CARE evaluators

1.5 Document control and versioning

1.5.1 Document status

This is the first official version of the ULD Climate Impact Label Rulebook, released on 17 September 2025, in preparation for the 2025 ULD CARE Conference.

1.5.2 Version management

All future changes to this rulebook will be documented in the version history. Each version will carry a unique identifier and effective date.

2. Definitions

For the purposes of this Rulebook, the following definitions apply:

2.1 ULD (Unit Load Device)

A container or pallet and net used to load freight, baggage, and mail on aircraft. In this rulebook, "ULD" refers specifically to air cargo containers such as the AKE type.

2.2 AKE Container

Also referred to as LD3, the AKE container is a commonly used air cargo container. Key specifications are:

- **ULD Code:** AKE, DKE or QKE
- **Base dimensions:** 1,534 mm × 1,562 mm (60.4 in × 61.5 in)
- **Height:** 1,626 mm (64 in.)

2.3 OEM (Original Equipment Manufacturer)

An organization that designs and manufactures ULDs. Only OEMs that are registered members of ULD CARE are eligible to apply for the Climate Impact Label.

2.4 Label

Refers to the ULD Climate Impact Label as defined and administered by ULD CARE. The label provides a rating indicating the assessed climate impact of a specific ULD product.

2.5 Rating

A letter-based result ranging from **A++** (relatively low climate impact) to **F** (relatively high climate impact), currently based solely on the weight of the ULD.

2.6 Criteria

The measurable aspects used to assess a ULD's climate impact.

2.7 Life Cycle Assessment (LCA)

A method used to evaluate the environmental impacts of a product over its entire life cycle. While not currently implemented, the label is intended to evolve toward a partial or full LCA framework in future versions.

2.8 ULD CARE

A not-for-profit organization that leads and supports global collaboration in the effective, safe, and sustainable management of ULDs. ULD CARE is the governing body responsible for issuing and maintaining the ULD Climate Impact Label.

2.9 Rulebook

This official document, maintained by ULD CARE, which defines the purpose, criteria, application process, governance, and usage of the ULD Climate Impact Label.

2.10 Label Graphic

The Label Graphic is a standardized visual element, issued by ULD CARE, showing key information. See Appendix E for its template.

2.11 Label Certificate

The Label Certificate is a formal document issued by ULD CARE, confirming that the ULD product has been evaluated under the current version of the Climate Impact Label framework and has received an official rating. See Appendix D for its template.

2.12 Label Governance Committee

The Label Governance Committee is a designated group of subject matter experts supporting the development, maintenance, and improvement of the ULD Climate Impact Label. The Label Governance Committee provides technical input, evaluates proposed updates, and advises the Certification Body, but does not itself issue labels.

2.13 Certification Body

The Certification Body is the entity within ULD CARE formally responsible for reviewing applications, verifying compliance with the rules, and issuing the ULD Climate Impact Label. The Certification Body ensures that assessments are conducted in a consistent, impartial, and transparent manner.

3. Criteria & scoring methodology

3.1 Assessment criteria

The ULD Climate Impact Label evaluates key attributes of Unit Load Devices (ULDs) to promote environmentally responsible design and manufacturing. The assessment focuses on three primary criteria:

3.1.1 Weight

Definition: The weight of the ULD as indicated on the TSO-plate.

Purpose: Weight is a critical factor influencing environmental impact, primarily through fuel consumption during transport. Setting weight targets encourages OEMs to innovate and reduce the carbon footprint of their products. While other lifecycle phases (e.g., manufacturing, transportation, disposal) also impact the environment, weight is prioritized due to its direct influence on operational emissions over the ULD's lifetime.

3.2.2 Spare Part Availability

Definition: The OEM's commitment to providing replacement parts necessary for ULD repair over the expected lifetime of the container.

Note: While container life can vary, for concerns related to the Climate Impact Label, we assume a minimum of 10 years.

Purpose: This ensures longevity and maintainability of ULDs, reducing waste by extending useful life. Although simple, this criterion reinforces sustainability by supporting repair and reuse rather than premature disposal.

3.3.3 Second-life Potential

Definition: The material composition of a ULD, on a categorical level.

Purpose: This criterion encourages the use of materials with higher recyclability or reuse potential, reducing waste and resource extraction.

Note: Real-world recycling feasibility varies by material and region; economic and carbon costs of recycling must be considered. Therefore, this criterion does not currently include any statements about recyclability.

3.2 Scoring methodology

The ULD Climate Impact Label scoring integrates quantitative and qualitative evaluations aligned with the assessment criteria:

3.2.1 Weight

Based on the weight of the ULD, the Label shows an A++ to F rating. Please find in the table below the weight ranges for each rating category.

Rating	Weight
A++	$x \leq 50 \text{ kg}$
A+	$50 \text{ kg} < x \leq 55 \text{ kg}$
A	$55 \text{ kg} < x \leq 60 \text{ kg}$
B	$60 \text{ kg} < x \leq 65 \text{ kg}$

C	$65 \text{ kg} < x \leq 70 \text{ kg}$
D	$70 \text{ kg} < x \leq 75 \text{ kg}$
E	$75 \text{ kg} < x \leq 80 \text{ kg}$
F	$x > 80 \text{ kg}$

Table: Label rating based on weight, for AKEs.

3.2.2 Spare Part Availability

This criterion is currently informational, not contributing to the weight rating, to educate and guide future improvements. This criterion is scored as a binary value: Does the OEM commit to providing replacement parts necessary for ULD repair over the expected lifetime of the container?

- Yes, full availability/support.
- No, limited availability/support.

3.2.3 Second-life Potential

This criterion is currently informational, not contributing to the weight rating, to educate and guide future improvements. It consists of two parts: material composition and a recycling program.

Material composition

OEMs must provide a material composition breakdown by weight and percentage for five major categories:

- Aluminum
- Steel
- Plastics: pure polymers (e.g., PVC, polyamide, polyester)
- Composites: materials that consist of at least two distinct materials, choose between: aramid fibre, glass fibre, combination of aramid fibre and glass fibre, or other (please specify).
- Other: any material that does not belong to the other categories, such as sealant or stickers. These items make up a very small percentage of the overall ULD and typically cannot or will not be separated for recycling.

OEM recycling program

This criterion is scored as a binary value: Does the OEM provide a defined recycling or end-of-life program?

- Yes, OEM has established end-of-life processes: either by offering to take back and recycle (parts of) the ULD or sharing end-of-life instructions with its customers.
 - The OEM shares a link to a relevant section of their website, or details around their end-of-life procedures. Customers can inquire directly with the OEM for additional details.
- No, limited support around end-of-life processes.

4. Application process

When applying for the ULD Climate Impact Label, the OEM must provide a predefined set of information, including evidence, as described in Section 4.1. The information must be provided by means of the documents described in Section 4.2.

4.1 Submission requirements

Organizations applying for the ULD Climate Impact Label for Unit Load Devices (ULDs) must submit evidence demonstrating compliance with the following criteria. The submission should be clear, verifiable, and supported by documentation. The OEMs must provide the following information:

4.1.1 General information

- Manufacturer name and contact details
- ULD type
- Product part number

4.1.2 Weight

- The certified operating empty weight of the ULD, as indicated on the TSO plate. Evidence must be included by means of a photo of the TSO plate, an approved drawing of the TSO plate or a photo of the CMM section that shows the weight information.

4.1.3 Spare Parts Availability

- Signed statement by the OEM whether the OEM commits to providing replacement parts necessary for ULD repair over the expected lifetime of the container.

4.1.4 Second-life Potential

- Material composition breakdown of the ULD, in percentage by weight of aluminum, steel, plastics, composites, and other). During the application process, no evidence is required. During audits, the OEM must show a complete parts list including weight and material of each part.
- Signed statement by the OEM whether the OEM provides a defined recycling or end-of-life program. As supporting evidence, the OEM must provide a link to a related section of their website, or additional information on the program.

4.1.5 Supporting documentation (optional)

Optionally, applicants may include the following documents:

- Third-party certifications.
- Sustainability statements or corporate ESG reports.
- Life Cycle Assessment (LCA) reports.

These supporting documents will not be considered in the current version of the Label but serve as input for future versions.

4.2 Submission documents

OEMs can apply for the ULD Climate Impact Label through the ULD CARE website (uldcare.com/uld-climate-impact-label), where they can download two documents that need to be filled out, and one document that provides guidance on the application process.

- ULD Climate Impact Label Calculation Sheet (version: 1) – see Appendix A
- Company Climate Impact Survey (version: 1) – see Appendix B
- How to use the ULD Climate Impact Label Calculation Sheet (version: 1) – see Appendix C

The OEM must fill out these documents and send them to ULD CARE (uld.climateimpactlabel@uldcare.com).

The Certification Body will check the calculation and approve the Label. Their target is to process the application within 4 weeks after receiving the documents. Once approved, the Certification Body will send the following documents back to the OEM.

- ULD Climate Impact Label Certificate (version: 1) – see Appendix D
- ULD Climate Impact Label Graphic (version: 1) – see Appendix E

The Certification Body has instructions on how to approve the label:

- How to approve the ULD Climate Impact Label Calculation Sheet (version: 1). – see Appendix F

4.3 Roles & responsibilities

4.3.1 ULD CARE

ULD CARE is responsible for the administration, monitoring, and enforcement of the ULD Climate Impact Label framework. It may review, investigate, or audit any aspect of Label use, scoring, documentation, or public representation at its own discretion.

- The Label Governance Committee within ULD CARE defines and maintains the environmental sustainability criteria for ULDs.
- The Label Governance Committee within ULD CARE updates submission guidelines and templates for OEMs, when deemed necessary.
- The Certification Body within ULD CARE receives, reviews and assesses OEM applications for the Label.
- The Certification Body within ULD CARE conducts independent verification and audits of submitted data and claims.
- The Certification Body within ULD CARE grants or denies the Label, based solely on compliance with requirements.
- ULD CARE maintains a public registry of certified ULDs.
- ULD CARE sets validity periods, renewal requirements, and revocation policies.
- ULD CARE monitors industry developments and update requirements accordingly.
- ULD CARE facilitates stakeholder engagement and industry collaboration on sustainability.
- ULD CARE ensures transparency and credibility of the Label.

4.3.2 Original Equipment Manufacturer (OEM)

As the applicant and responsible entity for ULD design and production, the OEM:

- Must prepare and submit all required documentation for assessment, when applying for the Label.
- Must provide accurate data and disclose supporting evidence whenever asked to do so.
- Must ensure all submitted information is true, complete, and auditable.
- Must ensure ongoing compliance with this Rulebook.
- Must maintain records of materials, production, and sustainability practices for verification.
- Must report any design or production changes that may affect compliance to the Label.
- Cooperate with renewal assessments and maintain compliance throughout the certification validity period.

5. Label usage guidelines

These guidelines define how the Label may be used by eligible parties. Correct use of the Label ensures transparency, consistency, and credibility across the industry.

5.1 Official communication materials

Upon approval of a Label application, ULD CARE provides the following two official deliverables to the OEM:

5.1.1 Label Graphic

The Label graphic is a standardized visual element, issued by ULD CARE, showing key information. The Label graphic must be used exactly as issued by ULD CARE. Any alteration, resizing, or adaptation is strictly prohibited unless explicitly approved in writing by ULD CARE. See Appendix E for the template of the Label Graphic.

5.1.2 Label Certificate

The Label Certificate is a formal document issued by ULD CARE, confirming that the ULD product has been evaluated under the current version of the Climate Impact Label framework and has received an official rating. See Appendix D for the template of the Label Graphic.

5.2 Authorized users

5.2.1 OEM rights

The OEM to whom the Label has been officially granted may use the Label in communications related to the specific product.

5.2.2 ULD CARE

ULD CARE may publish and display any granted Label on its official website, in its Label registry, and in other public communications. This includes the full product name, OEM, Label score, certification date, and applicable version.

5.2.3 Third parties

Third parties (e.g., airlines, leasing companies) may refer to a product's Label rating in technical or commercial documentation, provided that:

- The Label was granted to that specific ULD model, and
- The usage clearly attributes the Label to ULD CARE and does not suggest independent certification.

5.3 Approved use cases

The Label may be used in the following formats and contexts:

5.3.1 Physical labeling

OEMs may apply the Label Graphic to the physical container, provided that the Label Graphic applied is exactly as issued by ULD CARE.

5.3.2 Digital and printed materials

The Label Graphic and Label Certificate may be displayed on:

- Technical datasheets
- Product catalogues
- Websites
- Marketing materials
- Trade show displays

Each use must be accompanied by a link or reference to the ULD CARE website (uldcare.com/uld-climate-impact-label) for verification.

5.3.3 Procurement and tendering documents

The Label Certificate may be included as supporting information in procurement bids and tenders, provided it relates specifically to the certified product.

5.3.4 Database

Official Label status for each certified product will be listed in the publicly accessible ULD CARE Label database (uldcare.com/uld-climate-impact-label), available via the ULD CARE website.

5.3.5 Other use cases

All other external usage of the Label should align with the aforementioned use cases.

5.4 Restrictions and misuse

The following uses of the Label are strictly prohibited.

5.4.1 Misrepresentation

It is prohibited to use the Label on or in relation to any product that has not received official certification from ULD CARE.

It is prohibited to display a modified or outdated version of the Label.

It is prohibited to suggest that the Label is a legal certification of sustainability or full life cycle performance.

5.4.2 Generalization

It is prohibited to use the Label or its associated rating to describe an entire product family or brand, when only a specific product has been certified.

It is prohibited to imply compliance with national or international environmental regulations based solely on the presence of the Label.

5.4.3 Visual alteration

It is prohibited to change the Label's design, text, color scheme, or proportions without explicit written permission from ULD CARE.

6. Compliance

This section outlines how compliance with the Label framework is maintained and enforced, and what procedures are followed in the case of non-compliance.

6.1 Monitoring and auditing

ULD CARE reserves the right to monitor Label usage across all public and private channels. This includes, but is not limited to:

- Product websites
- Catalogues
- Technical specifications
- Physical labeling on ULDs
- Tender and procurement documents

ULD CARE may also request OEMs to submit updated information or supporting documentation to verify continued compliance. Refusal to cooperate may be considered a breach of this rulebook.

6.2 Non-compliance

Non-compliance includes, but is not limited to:

- Misuse or misrepresentation of the Label
- Applying the Label to uncertified or altered products
- Failure to report significant product changes
- Unauthorized modification of the Label graphic
- Use of expired or revoked Label materials

6.3 Corrective actions and penalties

In the event of non-compliance, ULD CARE may apply one or more of the following measures:

- Formal written warning
- Request for immediate correction or removal of materials
- Temporary suspension of Label status
- Full revocation of the Label
- Suspension of eligibility for future applications

ULD CARE will notify the OEM in writing of any decision and provide a summary of the reasoning.

6.4 Appeals

OEMs may submit a written appeal within 30 calendar days of receiving a compliance decision. Appeals must include supporting evidence and a clear explanation of the grounds for reconsideration.

ULD CARE will review appeals within a reasonable timeframe and issue a final written decision. There is no further right of appeal beyond this process.

7. Future development & versioning policy

This section outlines how the ULD Climate Impact Label will evolve over time, how updates are managed, and how versioning ensures transparency and consistency across product assessments.

7.1 Commitment to continuous improvement

ULD CARE is committed to maintaining and improving the Label in line with new technologies, industry feedback, and evolving environmental standards. The Label is intended to remain practical, relevant, and scientifically robust, while keeping the administrative burden manageable for applicants and users.

Future updates may include:

- Expansion to additional ULD types
- Introduction of new or revised assessment criteria
- Refinement of the rating methodology

7.2 Label versions

Each officially issued Label corresponds to a specific version of the framework. The version number is:

- Indicated on the Label Certificate and Label Graphic
- Published alongside the certified product in the ULD CARE database

7.3 Validity of issued Labels

Labels issued under a previous version remain valid for that version, unless:

- The Label is revoked or suspended.
- The OEM applies for reassessment under a newer version voluntarily.
- A material change to the product requires a re-application under the current version.

ULD CARE may, in exceptional cases, require re-evaluation under a newer version if a previous version is deemed obsolete or no longer aligned with the goals of the Label.

7.4 Label Governance Committee

The ULD Climate Impact Label is maintained and updated by a designated Label Governance Committee under the oversight of ULD CARE.

7.4.1 Mandate and Responsibilities

The Label Governance Committee is responsible for:

- Reviewing and proposing updates to the Label framework
- Evaluating the inclusion of new criteria or ULD types
- Ensuring alignment with scientific developments and industry needs
- Maintaining the integrity, neutrality, and credibility of the Label
- Reviewing stakeholder feedback and audit outcomes related to Label implementation

7.4.2 Composition

The committee shall consist of:

- At least one representative from ULD CARE
- At least three OEM members
- At least one airline or leasing company representative

From the aforementioned committee members, at least one should be responsible for environmental sustainability within their own organization. Membership is reviewed and confirmed annually by ULD CARE.


7.4.3 Decision-making

Decisions related to framework updates shall be made by consensus where possible. If consensus cannot be reached, a formal vote will be held with a simple majority determining the outcome.

7.4.4 Transparency

All major changes to the Label framework will be recorded and published in the Amendments, along with the rationale behind each change. Stakeholders will be informed of upcoming changes via official ULD CARE communication channels.

Appendix A - ULD Climate Impact Label Calculation Sheet (version: 1)

ULD Climate Impact Label Calculation Sheet			
Calculation			
			Version 1
1. General Information			
Category	AKE		
Manufacturer			
Product Part Number			
Date			
2. Weight		Rating	
0	kg	A++	Please use kg to get the scoring
0	lbs		
3. Rating			
A++	x ≤ 50 kg		
A+	50 kg < x ≤ 55 kg		
A	55 kg < x ≤ 60 kg		
B	60 kg < x ≤ 65 kg		
C	65 kg < x ≤ 70 kg		
D	70 kg < x ≤ 75 kg		
E	75 kg < x ≤ 80 kg		
F	x > 80 kg		
4. Spare Part Availability			
Does the OEM commit to providing replacement parts necessary for ULD repair over the expected lifetime of the container?			
NO			
5. Second-life Potential			
Material	Weight (kg)	% of ULD	
Aluminium	1,00	20,00%	
Steel	1,00	20,00%	
Plastic	1,00	20,00%	
Composite	1,00	20,00%	
Other	1,00	20,00%	
	5	100,00%	
In case composite material is used, please choose what type:			
Not applicable			
5B. Recycling or end-of-life program			
Does the OEM provide a defined recycling or end-of-life program?			
YES			

Appendix B - Company Climate Impact Survey (version: 1)



Company Climate Impact Survey

Dear Sir or Madam,

We are gathering information to better understand current approaches to sustainability within businesses. Your responses to this short questionnaire will provide valuable insights into your company's efforts and perspectives on this important topic.

Please answer the following questions to the best of your knowledge. Thank you for your time and participation!

1. How important is sustainability to your company's overall strategy and operations?
 - ☐ Not important
 - ☐ Slightly important
 - ☐ Moderately important
 - ☐ Very important
 - ☐ Extremely important
2. Does your company currently have specific initiatives or programs related to sustainability or do you have an ISO certification or similar?
 - ☐ Yes, several active programs (please list)
 - ☐ Yes, a few initiatives
 - ☐ We are just starting to plan
 - ☐ Not currently
 - ☐ Certification, please attaches to the mail
3. In which of the following areas does your company currently focus on its sustainability efforts? (Select all that apply)
 - ☐ Reducing energy consumption
 - ☐ Waste reduction and recycling
 - ☐ Water conservation
 - ☐ Sustainable sourcing/supply chain
 - ☐ Employee well-being and social responsibility
 - ☐ Reducing carbon emissions
 - ☐ Community engagement
 - ☐ Other (please specify): _____
4. Does your company have a designated person or team responsible for managing sustainability initiatives?
 - ☐ Yes, a dedicated team

- Yes, a designated person
 - It's part of various roles/departments
 - No, not currently
5. Does your company track its environmental impact (e.g., energy use, waste generated, water consumption)?
- Yes, comprehensively
 - Yes, for some key areas
 - We are planning to start tracking
 - No, not yet
6. What do you consider the biggest challenge for your company in becoming more sustainable?
- Lack of financial resources
 - Lack of knowledge/expertise
 - Employee engagement
 - Lack of clear strategy
 - Supply chain complexity
 - Other (please specify): _____
7. Does your company have plans or goals to improve its sustainability performance?
- Yes, clear short-term and long-term goals
 - Yes, some general plans
 - We are currently considering plans
 - No, not yet
8. Are employees actively involved in your company's sustainability efforts?
- Yes, through dedicated programs/teams
 - Yes, encouraged to participate
 - Limited involvement
 - No, not currently
9. How does your company communicate its sustainability efforts and achievements (e.g., annual reports, website, social media)? (Select all that apply)
- Annual sustainability report
 - Company website
 - Social media
 - Internal communications (e.g., newsletters)
 - Press releases
 - We do not formally communicate these efforts
 - Other (please specify): _____
10. What kind of support or information would be most helpful for your company to advance its sustainability journey?
- Guidance on setting goals
 - Best practices from other companies
 - Funding opportunities
 - Training for employees

- Measuring tools/software
- Networking opportunities
- Other (please specify): _____

Thank you for your valuable input!

Appendix C - How to use the ULD Climate Impact Label Calculation Sheet (version: 1)



How to use the ULD Climate Impact Label Calculation Sheet

Please note: All and only the yellow fields must be filled out.

1. General Information

Please start by filling out the chapter with general information.

2. Weight

Please enter the weight of your ULD with kg. Lbs. will be automatically calculated. To provide evidence, please include in your submission a photo of the TSO plate, an approved drawing of the TSO plate or a photo of the CMM section that shows the weight information.

3. Rating

After filling in Section 2, the rating will be shown automatically.

4. Spare Part Availability

Please choose yes or no. When you choose 'yes', please include a signed statement by your organization that you commit to providing replacement parts necessary for ULD repair over the expected lifetime of the container.

5. Second-life Potential

Please fill in the weight of each material category that your ULD consists of. Please make sure that the weight matches with Chapter 2, and the total percentage is 100%.

Please fill in the type of composite material that is used in the ULD. If not used, choose: 'Not applicable'.

5B. Recycling or end-of-life program

Please choose yes or no. As evidence, please provide a link to a related section of your website, or any other additional information on the program.

⇒ Congrats, all done. 🎉

Please send the ULD Climate Impact Label Calculation Sheet, along with the Company Climate Impact Survey, and supporting evidence to: (uld.climateimpactlabel@uldcare.com).

In the next four weeks you will receive the official permission to use the ULD Care Climate Impact Label on your website and ULD.

Appendix D - ULD Climate Impact Label Certificate (version: 1)



ULD CLIMATE IMPACT LABEL CERTIFICATION

Issued by: ULD CARE - Unit Load Device Management & Environmental Sustainability Initiative

Certificate of Environmental Performance

This certifies that the following Unit Load Device (ULD) model has been evaluated and classified according to.

ULD Model: (Insert Model Name)
 Manufacturer: (Insert Manufacturer Name)
 Product Part Number: (Insert Part Number)
 Date of Certification: (Insert Date)
 Label version: (Insert Label version)

Weight rating: (Insert Rating, e.g., A++)

Weight: (Insert weight) kg / (Insert weight) lbs
 Spare Parts Availability: (Yes or no)
 Second Life Potential:

	Weight (in kg)	Percentage of ULD
Aluminium	(Insert weight)	(Insert percentage)
Steel	(Insert weight)	(Insert percentage)
Plastic	(Insert weight)	(Insert percentage)
Composites (Insert type)	(Insert weight)	(Insert percentage)
Other	(Insert weight)	(Insert percentage)


Recycling or end-of-life program: (Yes or no)
 Information on recycling or end-of-life program: (Include website link if provided)

Authorized by:


(Insert name and date)
 (Insert signature)

ULD CARE Certification Body

Appendix E - ULD Climate Impact Label Graphic (version: 1)



ULD Climate Impact Label



A+
Weight: (fill in weight)

ULD model: (insert ULD type)
Manufacturer: (insert manufacturer name)
Part number: (insert part number)

Certification date: (insert certification date)
Certification version: (insert certificate version)

Appendix F - How to approve the ULD Climate Impact Label Calculation Sheet (version: 1)



How to approve the ULD Climate Impact Label Calculation Sheet

Please check if all yellow fields are filled out.

1. General Information

Check the provided information with the provided photo / drawing of the TSO plate, or CMM.

Checked?

2. Weight

Check the provided information with the provided photo / drawing of the TSO plate, or CMM.

Checked?

3. Rating

Check that the automatically calculated rating is correct.

Checked?

4. Spare Part Availability

If the OEM has filled out 'yes', check that they have provided a signed statement that the OEM commits to providing replacement parts necessary for ULD repair over the expected lifetime of the container.

Checked?

5. Second-life Potential

Check that the total weight is in line with chapter 2 and it's in total 100%.

Checked?

5B. Recycling or end-of-life program

If the OEM has filled out 'yes', check that they have provided a link to a related section of your website, or any other additional information on the program.

Checked?

⇒ Issuing the Label

If all conditions have been met, copy-paste all required information onto the ULD Climate Impact Label Certificate and the ULD Climate Impact Label Graphic and sign the certificate. If not all conditions have been met, send the applicant an email with your findings.