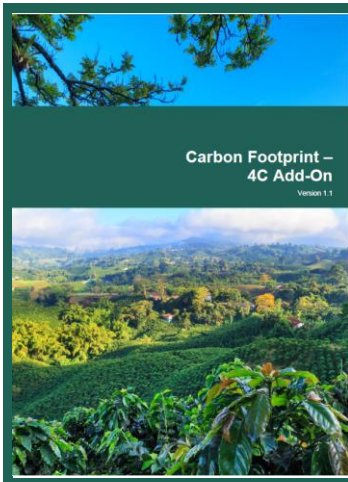




1. [Version 1.1 of the 4C Carbon Footprint Add-On System Document](#)
2. [Register Now for the next 4C Trainings in September](#)
3. [Publication of the revised 4C Pesticides List in 2023](#)

New Version of the 4C Carbon Footprint Add-On System Document



The first version of the **4C Carbon Footprint Add-On System Document** was published at the beginning of the year.

On top of the core 4C certification, we have created this voluntary Add-On for our system users who strive towards a **more climate friendly future for their coffee** production. First of all, by **measuring their carbon footprint** and ultimately by **working towards reducing it** within the 4C continuous improvement framework.

During the **Public Consultation** on the Add-On, we received a lot of valuable feedback, that has helped us to **improve the system document**. Through the Add-On's application on the ground, we also continue to learn and will further finetune its approach. **A revised version is now available on our website.**

[READ MORE!](#)

Register Now for the next 4C Trainings in September 2022

4C Code of Conduct and Certification System Training

The next **4C Code of Conduct and Certification System Training** will be held online on **20-22 September 2022, 8:00-14:00 CET**.

This training will guide you through the certification process, ensuring better understanding and implementation of the audit requirements and procedures. The topics include:

- the criteria set by the 4C Code of Conduct
- risk assessment
- on-site and remote audits
- issuance of certificates
- supply chain traceability and chain of custody

Download the agenda here in [English](#) or [Vietnamese](#)!
The trainings will be in English, with simultaneous translation into Vietnamese.

REGISTER NOW!

4C Carbon Footprint Add-On Training

The next training for the **4C Carbon Footprint Add-On** is also taking place from **26-28 September 2022, 13:00-17:00 CET**.

The 4C Carbon Footprint Add-On offers 4C system users a solution to analyse and address the impact of their coffee production on the climate. This online training will guide you through:

- conducting GHG emissions calculations on farm-level and for coffee value chains (post-harvest processing, transport and distribution, for intermediary and final buyers)
- the scientific methodologies used
- certification steps to adopt the 4C Carbon Footprint Add-On
- claims and communication to buyers and consumers

Download the agenda [here](#).
The training will be held in English.

REGISTER NOW!

Update of the 4C Pesticide List to be published in 2023

4C has revised and updated its **Pesticides List**. The 4C Code of Conduct aims to foster safer workplaces, better living conditions, and protect the environment. Thus, it includes **three lists on pesticides**. The lists are divided into **Unacceptable** pesticides, **Red List** pesticides and **Yellow List** pesticides.

To stay in line with the most recent international protocols and scientific evidence, the criteria to update 4C's list was based on the **Pesticide Action Network (PAN) Highly Hazardous Pesticides** publication of 2021.

All changes are highlighted in the tables below:

Name of active ingredient (a.i.) of the material	CAS number	2016	2022
Creosote	8001-58-9	yellow	red
E-Phosphamidon	297-99-4	yellow	red
Propylene oxide	75-56-9	yellow	red
Z-phosphamidon	23783-98-4	yellow	red

Name of active ingredient (a.i.) of the material	CAS number	2016	2022
Fenthion	55-38-9	yellow	unacceptable
Trichlorfon	52-68-6	yellow	unacceptable

Name of active ingredient (a.i.) of the material	CAS number	2016	2022
Carbofuran	1563-66-2	red	unacceptable
Paraquat dichloride	1910-42-5	red	unacceptable
Carbosulfan	55285-14-8	red	unacceptable

The publication of the new list is planned for January 2023 and producers will be allowed a one-year transition period to adapt. **Audits will be performed under the new list from January 2024.**



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About our mailings:

4C sends out mailings, event, and training invitations to its system users, partners, cooperating certification bodies, and subscribers to the 4C newsletter. If you are not the correct recipient, or if you do not wish to receive these updates from 4C in the future, please [click here to unsubscribe](#).

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