



Life Cycle Carbon Certified Practitioner

Program Launch

Background



- ALCAS introduced Life Cycle Assessment Certified Practitioner (LCACP) in 2015 for Australia and New Zealand
- Linked to US LCACP program run by American Centre for LCA
- Requires extensive knowledge across LCA method practice including wide range of indicators and methodology approaches
- Difficult to pass for anyone working exclusively in the carbon space

Aims of the program

1. To expand the pool of suitably qualified lifecycle-based carbon footprint practitioners
2. To support and deliver carbon emissions reduction programs at organisations and for products
3. To improve the life cycle literacy of the carbon accounting community
4. To educate practitioners on the broader implications of choices in assessment methods, models, and scope setting, among other areas.

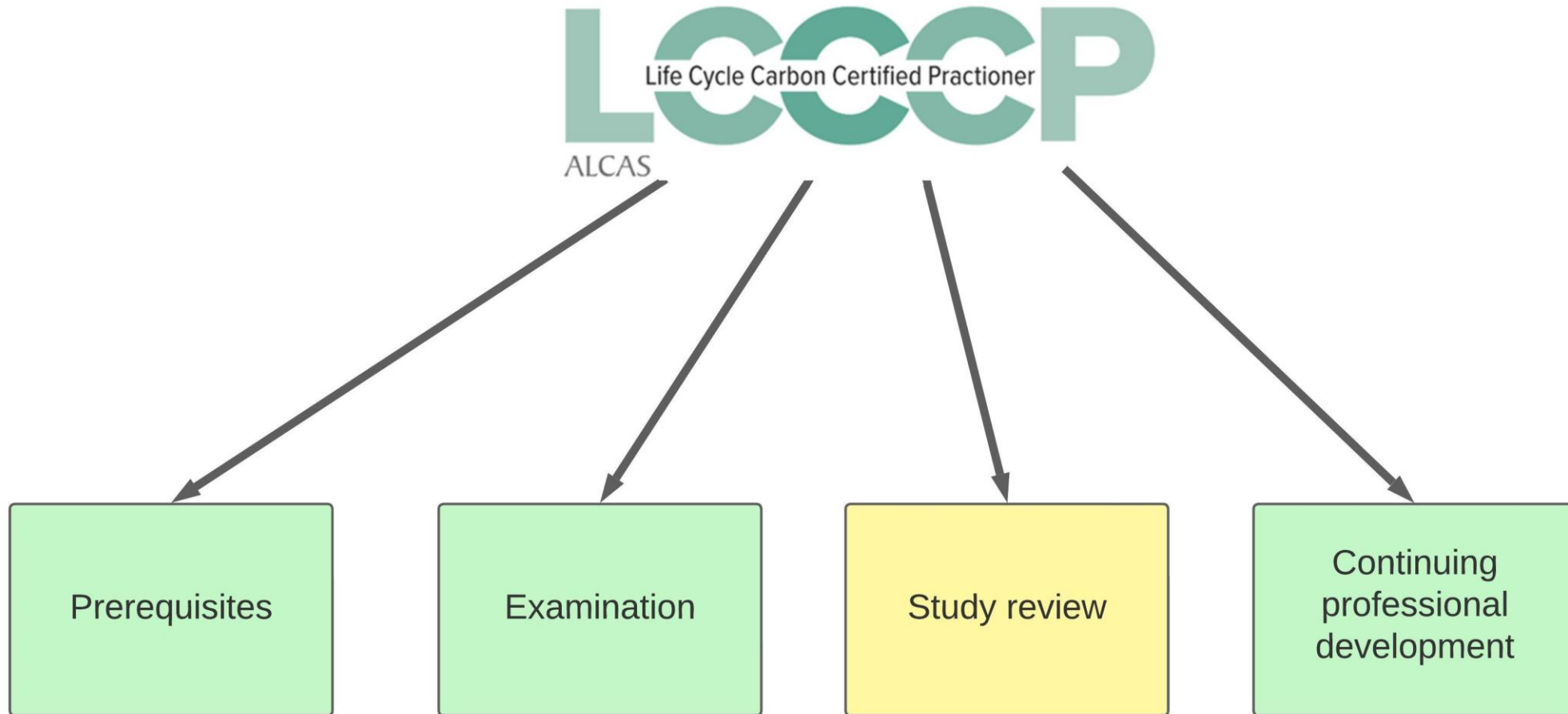
Target audience of the program

1. Aimed at professionals with existing experience in carbon accounting
2. Two levels:
 1. "Practicing candidates"
 2. "Experienced candidates"

Benefits of becoming LCCCP certified

1. Mark of recognition to stand out within the ever-growing carbon accounting community
2. Various programmes will likely put in place requirements for LCCCP's to be involved in the more complicated, higher-value work
3. Showcasing a skillset that is sought after by employers

Basic structure of the program



Prerequisites (eligibility criteria)

Experienced candidates

- Completed a product carbon footprint (or LCA) that is **critically reviewed** or published in a journal.
- **Five product carbon footprints** completed by the Applicant over a period of (more than) **five years**
- **Lead auditor** in **two** GHG account verifications

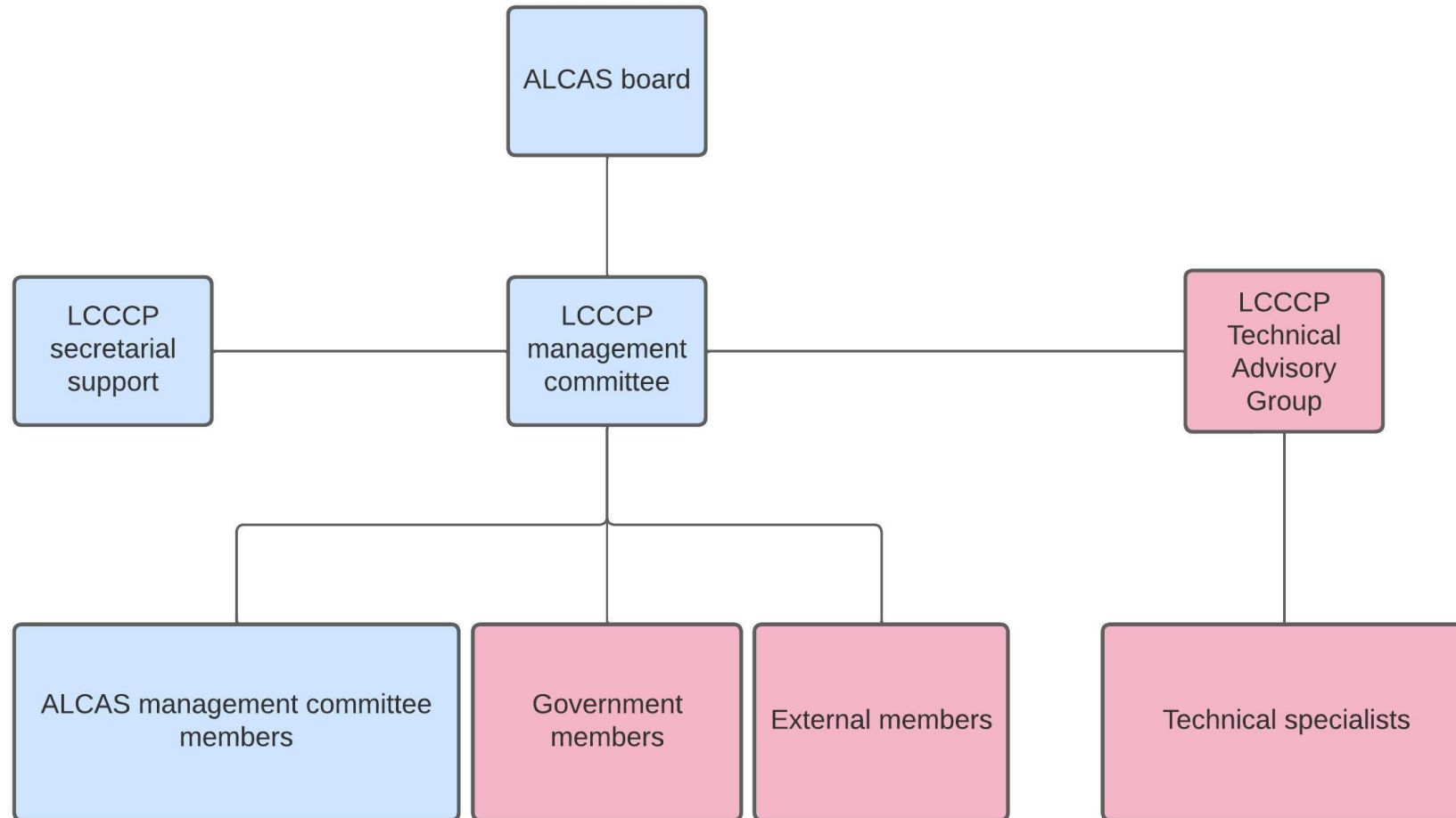
Practicing candidates

- **Three product carbon footprints** completed by the Applicant over a period of (more than) **two years**
- An **auditor** in **two** GHG account verifications

Application process

1. Online application form
2. Prerequisites will be checked
3. Approved candidates will be able to register for the exam
4. Online exam that can be taken from any location, at any time
5. Practicing candidates must submit two relevant studies for review by another certified practitioner.
6. To maintain certification, certified practitioners must show ongoing professional development

Governance



Committee participants

Management committee

- Mark Mckenna, Arcadis
- Nicole Sullivan, thinkstep-anz, ALCAS
- Kat Whitehouse-Tedd, Toitu
- Dominic Hawke, ALCAS
- Julie-Anna Smith, Bureau Veritas
- Ben Jobson, Climate Active

Technical Advisory Group

- Rob Rouwette, start2see
- Diana Hawkins, Toitu
- Lucille Wagner, Lifecycles
- Tim Harding, Envirosight
- Richard Haynes, Cerclos

Development committee

- Tim Grant, Lifecycles
- Richard Haynes, Cerclos
- Rob Rouwette, start2see
- Tim Harding, Envirosight

With support from

- Teresa Hogan, Cerclos
- Amelia Bright, Lifecycles

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Thank you – And Launch....