

EKOS INTRODUCTION

Ekos provides carbon footprint measurement, audit or verification review and certification services. Ekos will treat film productions as an "Event".

The Ekos Event certification process combines the organisational standards (ISO 14064-1) with product standards (PAS 2050) to form a simplified process and measurement boundary.

For film productions wishing to complete an independent review of their carbon footprint as part of their application for the rebate, they may submit their "event carbon footprint" to Ekos and select one of the following options listed under Process.

PROCESS

Ekos provides two options to enable productions to qualify for points under the Uplift rebate scheme. The first option entails the verification of partial emissions data associated with scenes filmed in New Zealand.

The second option encompasses a comprehensive data analysis and certification for the entirety of the film production.

For both options, Ekos recommends that the productions measure their carbon footprint using an Ekos approved tool[1].

1

Verification review - Partial Data

Ekos offers a data verification or review service for partial emissions data from productions during their operation in New Zealand.

It's important to note that this option is not able to achieve Ekos event certification because it is not measuring the full event boundary.

^[1] Ekos approved tool refers to Carbon calculators which has undergone an Ekos verification process, i.e. Ekos' Dcarbon tool or Greenlit tool.

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Certification - Full Data analysis

Ekos to verify emissions data for the entire film production, including activities outside of New Zealand.

Carbon calculation tools

- We recommend using the Greenlit tool for emissions calculation since Ekos is currently in the process of reviewing and verifying this calculator.
- If productions choose to use an overseas calculator, please be aware that the verification process may take longer, and there will be an additional charge for Ekos to verify each emissions factor from the originating country.

Review Types

Ekos uses a risk based assessment to determine which level of review or verification needs to take place.

1.Internal Review:

Is required for all footprints.

2.External Review:

For carbon footprints between 100 and 500 tonnes of CO2e per annum, a 3rd party external review is required.

3.External Remote audit:

For carbon footprints greater than 500 tonnes of CO2e per annum, a 3rd party remote verification (ISO14065) is required.

The footprint thresholds above is a guide only. Ekos also assess the risks based on event complexity, potential media exposure, the intended use and claims being made. i.e:

1.For productions with emissions exceeding 500 tonnes but who are not pursuing certification, the audit process is not mandatory.

2.However, if there is a project-specific risk, productions may still be required to undergo a full audit, even if their emissions are below 500 tCO2e. This ensures comprehensive evaluation in case of exceptional circumstances.

Please use the provided link to get in touch with us and request a quote:

https://ekos.co.nz/events

