

# Certificate of Authorisation of Variation

## Standard Details

Title: Rail Industry Standard for Engineering Certification of Railborne Plant  
Ref: RIS-1710-PLT  
Issue No. 2.1  
Date of Issue: 02 Mar 2019  
Clause No(s): 3.9.1.1

## Module Details:

Engineering Confirmation Certificates issued as a result of an assessment against current applicable requirements of the whole item of OPT (whether that be as a new machine or periodic reassessment) shall be dated for a maximum life of seven years from the date of assessment.

## Variation Details

Route/Project: National/Project  
Delivery Unit(s) / Area(s): All Routes  
Type of Variation Approved: Temporary Variation  
Applicant: Simon Bradshaw  
Tracker Reference Number: TR68863

## Why can't you comply with the existing requirement?

King Rail are currently converting two machines and the project for this work has overrun due to supply chain issues outside of their control.

This is a worldwide issue, with a lack of availability of many major components which has resulted in long delays and disruption to our schedule.

## Where can't you comply with the existing standard?

National - All Routes  
Case 988 RRV  
Fleet No. 8  
POV. No. 99709 940601-6

## What are you proposing to do instead of the existing requirement?

We are requesting extension of expiry date 26th November 2021 to be extended by 4 months Network Rail No. 99709940601-6 (Our Fleet No. 8).

## What is your plan to achieve compliance, the requested alternative practice or why the requirement is not appropriate?

Not appropriate

## What is the impact(s) on Safety and Performance of the proposed arrangements?

There will be minimal risk as the machine will continue to be maintained and inspected in accordance with the RRV Maintenance Plan. Currently all Certificates and maintenance requirements are in date.

## What risks have been identified and mitigations proposed for the variation?

The Machine will continue to operate in accordance with current ECC and Plant Manual NR/L2/RMVP/0200 and the Rule Book.

**Certificate Conditions:**

All maintenance, inspections and tests detailed in the vehicles' Maintenance Plan shall be carried out to schedule for the duration of this Life Extension.

**Actioned By:** Mike Lomas - Senior Engineer

**Certificate Issued Date:** 05 Nov 2021

**Authorised By:** Peter Stone - Principal Plant Engineer

**Certificate Expiry Date:** 31 Mar 2022

**The 'Applicant' is responsible for communicating the associated Action Plan to all persons affected by this authorisation**