

RENEWALS ENGINEERING CONFERENCE

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Track Community of Practice & Cost Maturity Model

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**National Track
Renewals Teams
are a community
and are
reassuringly
expensive.**

**Is this perception
or a reality?**



“A community of practice is any group of people with a shared interest who, by interacting, learn from one another and hone their abilities to further their individual development and, ideally, the development of the field”

*So why do we need a
community of practice
for Track Renewals as
we are now devolved
and we are good aren't
we?*

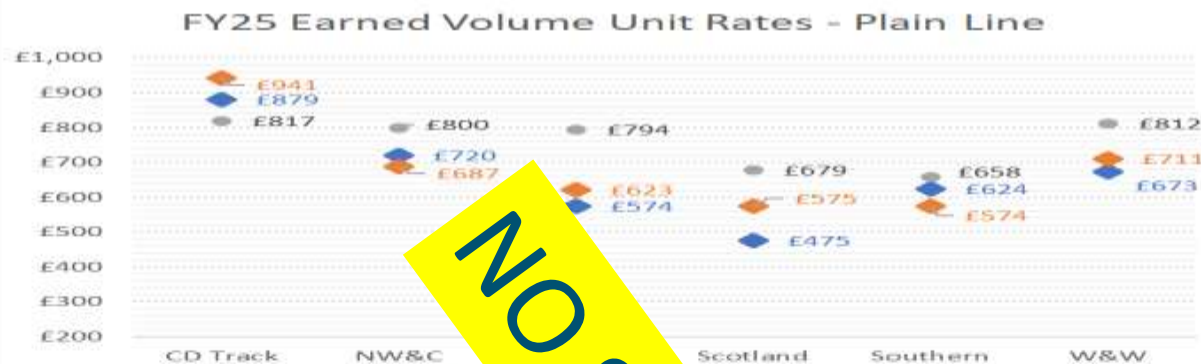
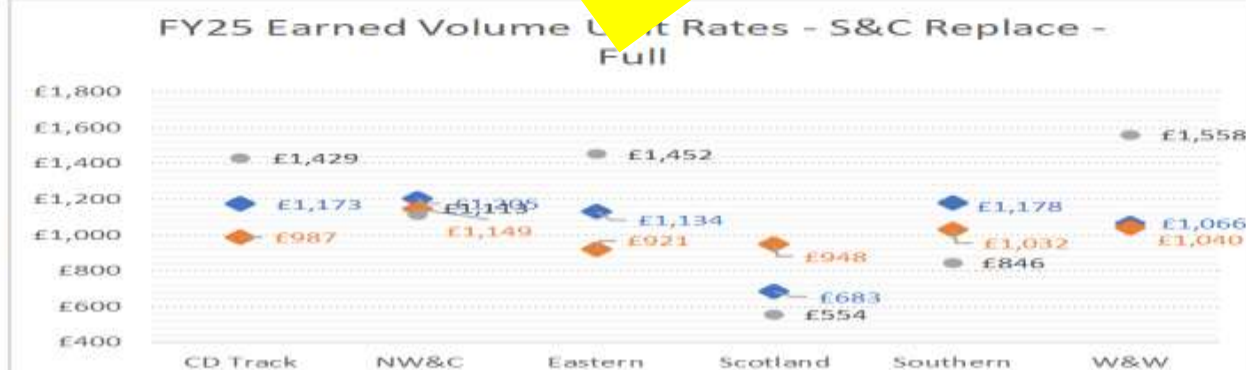
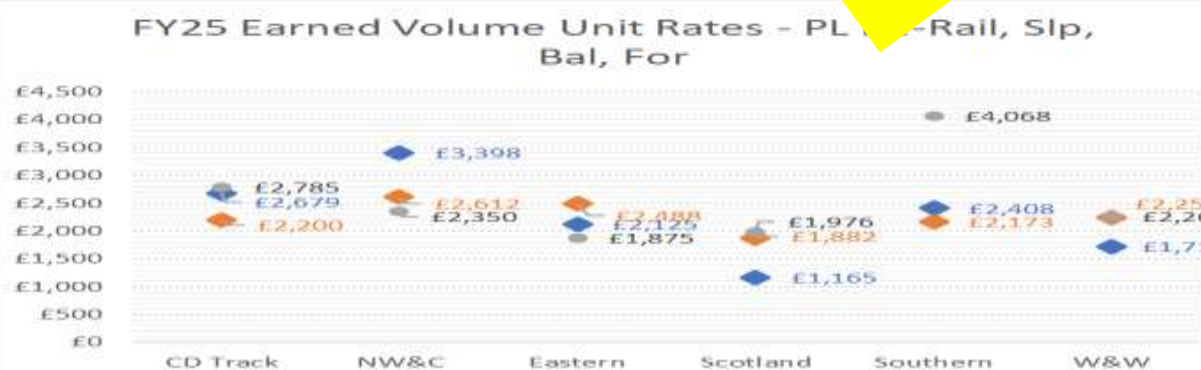
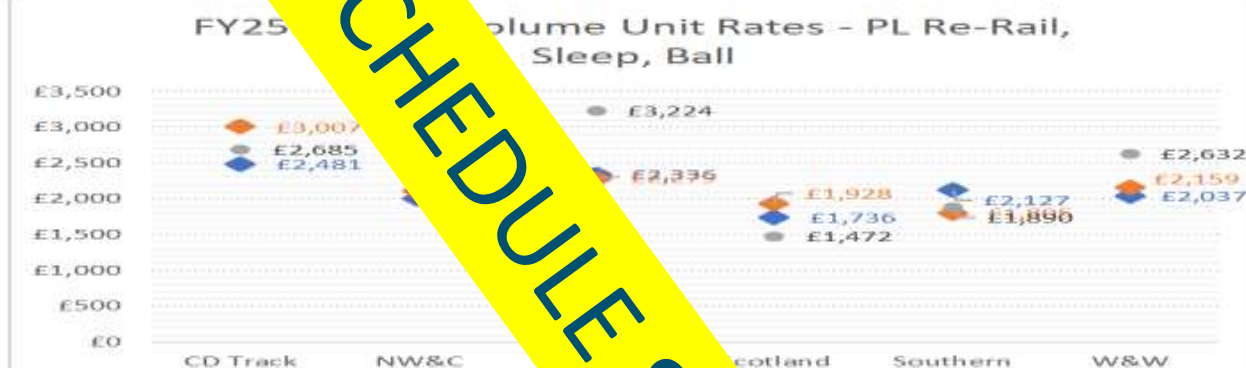
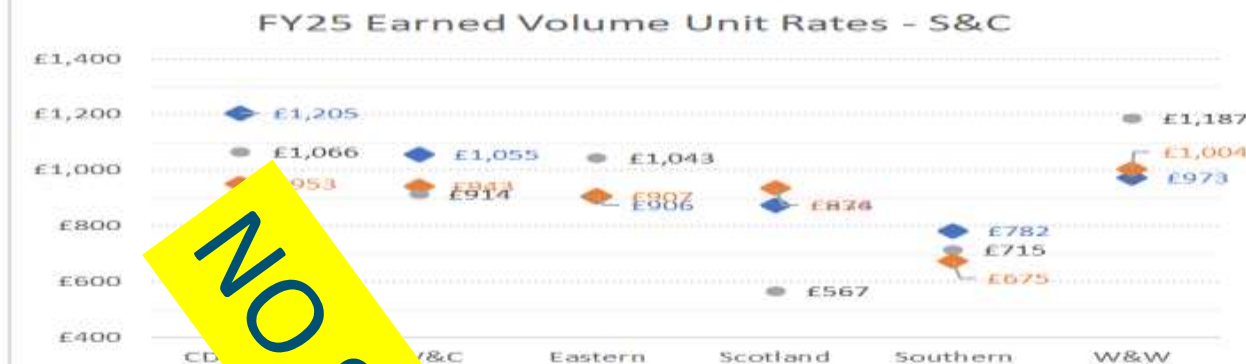
BENCHMARKING



V



Unit cost benchmarking

ROUTE - REGION**DELIVERER - NW&C Capital Delivery Track**

Sample Track Project Cost Maturity Model



Cost stack analysis for current option - £26,634,654 Nov 24



Analysis demonstrates a high level of fixed costs (G-Switches) and the breakdown of costs sits towards the lower end of NR Cost Planning Guidelines v3.4 – Track Renewals.

Who is in the Track community of practice?



FORMING STORMING NORMING PERFORMING

Team Development Stages



But how long have we got?

National Strategy for Plant

KRA's and KPI's

Innovation

Cost and Volume reporting consistency

Digital Technology

ALO

Engineering, Survey & Design

Sustainability

Lessons learnt

Future of Welding

Strategy for On Track Plant and Machinery

Method

Standard Challenges

Effective use of OTM's

Efficiency planning & Reporting

Safety

If we continue to deliver to the client needs and all collaborate now, we will mitigate against this perception that Track Renewal is expensive and have the best chance of influencing the contract models and geographical split for CP8 where the regions could do their own thing.

