

## Report to Partnership Meeting 16 September 2016

### RESEARCH AND STRATEGY DELIVERY

#### Branchliner

## **Purpose of the Report**

This report provides members with an update on progress on the Branchliner project.

### **Summary**

Following the Branchliner seminar, there are three four strands of engagement. The forest owners acknowledge that they could form a collaborative sellers' group; 3 end-users have been identified; rail operators are being asked for indicative prices for rail haulage; HITRANS with support of Highland Council is working with Network Rail to progress the rail sidings.

#### **Owners**

The owners met on 29 June and agreed to work together to find a practical solution to use of the public roads and to agree to market timber collectively if rail is found to be viable.

# **Buyers**

Forestry Commission Scotland has contacted the key mills with a view to ascertaining their interest in being directly involved; meetings are being arranged in the next few weeks with those that have come forward. It is likely that this will involve shipments to the Inverness area and further south.

## Rail operators

All five major Freight Operating Companies have indicated a continued interest in the project and a willingness to engage in railside loading trials. The benefit of such trials would be to ascertain realistic revenue costs and we know there is potential for Mode Shift Revenue Support (MSRS) assistance with revenue costs and Strategic Timber Transport Scheme (STTS) funding towards any loading bank upgrading. Indeed some months ago HITRANS submitted a STTS application for assistance toward a £60k Branchliner2 project dealing with some of these issues and consideration of this application awaits these current developments. It seems sensible to have a target to do this by late October otherwise weather conditions might suggest that trials wait till March 2017.

## HITRANS role - rail haulage

HITRANS has drawing up a train specification for rail haulage based on both lineside and fixed siding, to Inverness and further south. Prices are expected from all five Freight Operating Companies. This will enable a cost-model to be drawn up comparing road and rail.

#### **HITRANS** role - rail connection

Network Rail are working with HITRANS to develop a Customer Requirement Document which will then contractualise the request for a quote for the design of the permanent siding solution. The connection is now thought to be less demanding in terms of signalling infrastructure than previously thought. It is envisaged that Network Rail will finish their design by March 2017 enabling siding construction to be costed and completed by summer 2018. This pre-supposes that the economic case stacks up and emphasises the desirability of carrying out trials well in advance of substantial capital expenditure being incurred.

#### Grant

HTTG contacted Transport Scotland about the likely level of any Mode Shift Revenue Support (MSRS) that might be available. The theoretical maximum support might be as much as £7.50 per tonne (based on a series of assumptions fed in to the calculation) but this has to be constrained within the relevant annual budget.

#### Recommendation

1. Members are asked to note the report.

Risk	Impact	Comment
RTS		This project fits well with a number of RTS
delivery		Horizontal themes.
Policy		This project has integration and environmental
		benefits.
Financial	√	These project has funding impacts on HITRANS
Equality	-	No impact on equalities issues.

Report by: Frank Roach

**Designation:** Partnership Manager 7<sup>th</sup> September 2016

#### **Annexe**

HITRANS, along with partners Highland Council and Forestry Commission Scotland, is acting as the honest broker between the forest owners' group in the Flow Country, and the end-users in Inverness and Workington.

We are now seeking prices from Freight Operating Companies that will enable decisions to be made. We envisage 2016/7 for lineside loading, followed by fixed siding access from 2017 onwards.

We would ask FOCs to produce indicative costs for serving Kinbrace per train and estimated payload based on:

- 1. lineside loading a campaign to get timber moving while the terminal scheme is developed
- 2. fixed conventional siding accessed by groundframe

## Key assumptions are:

- 1. Max length 40 SLUs if running round at Forsinard
- 2. Train will length out before weigh out
- 3. Lineside tonnage 10k tonnes
- 4. Conventional siding tonnage 100k tonnes p.a.
- 5. Trains run 4-5 days per week
- 6. Siding/s will provide 400m standage and runround
- 7. Loading to rail on Kinbrace siding to be excluded
- 8. Offloading from rail at destination siding to be excluded
- 9. Supervision/COSS/possession for lineside loading to be included
- 10. Supervision for off-line (terminal) loading to be included