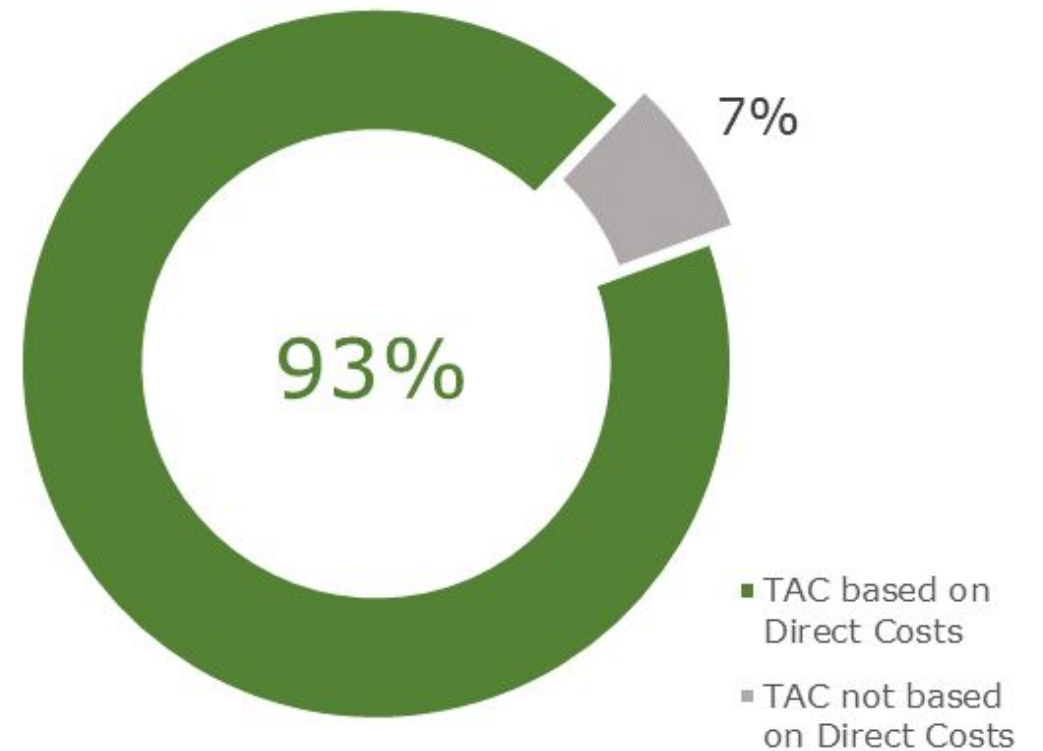


Track Access Charges

where do we stand?

# Track Access Charges where do we stand?

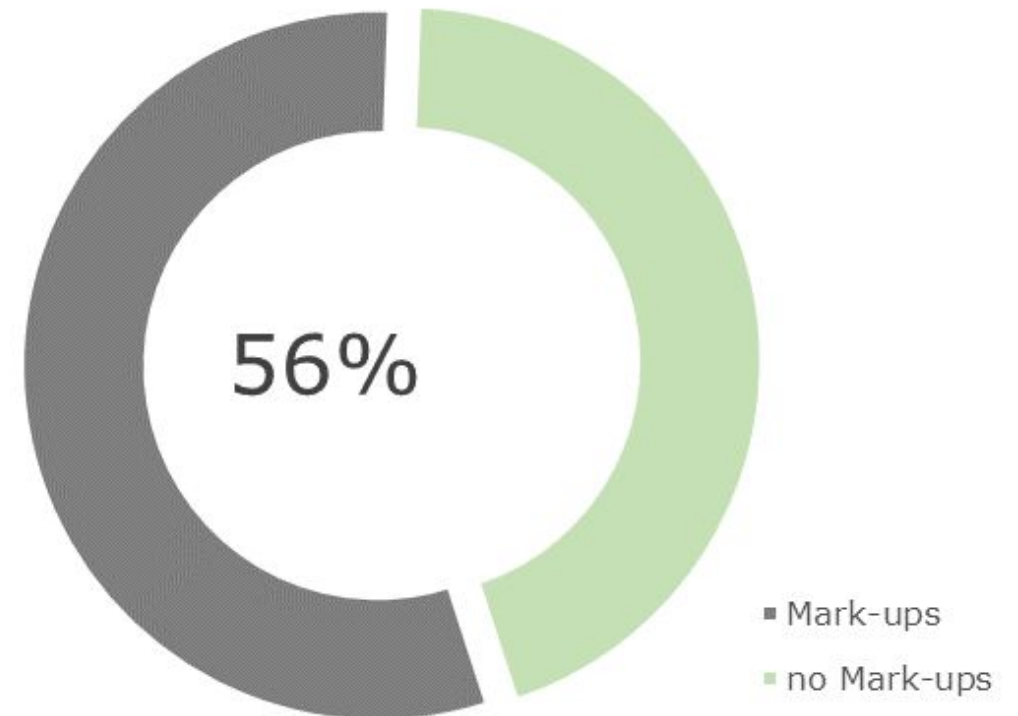
Directive 34/2012 – Direct Cost and Mark-ups



# Track Access Charges where do we stand?

Directive 34/2012 – Direct Cost and Mark-ups

Mark-ups applied



# Track Access Charges where do we stand?

Directive 34/2012 – Direct Cost and Mark-ups

Mark-ups applied

Harmonisation?

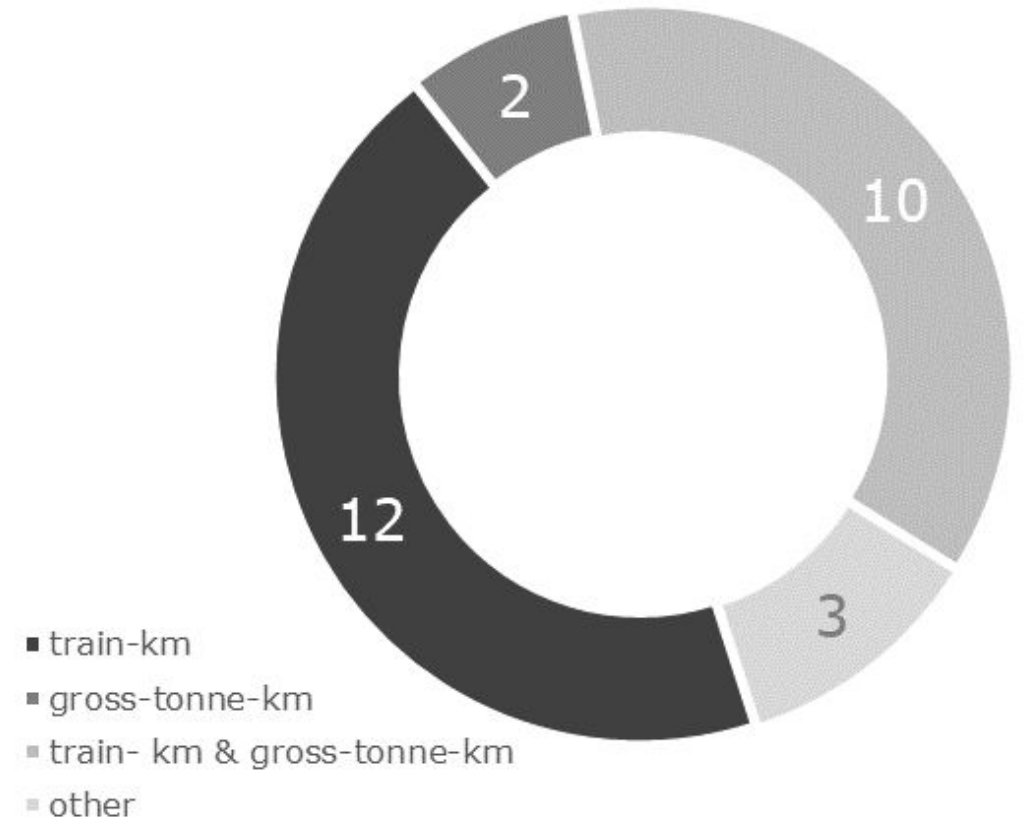
# Track Access Charges where do we stand?

Directive 34/2012 – Direct Cost and Mark-ups

Mark-ups applied

Harmonisation?

Cost Units



# Track Access Charges where do we stand?

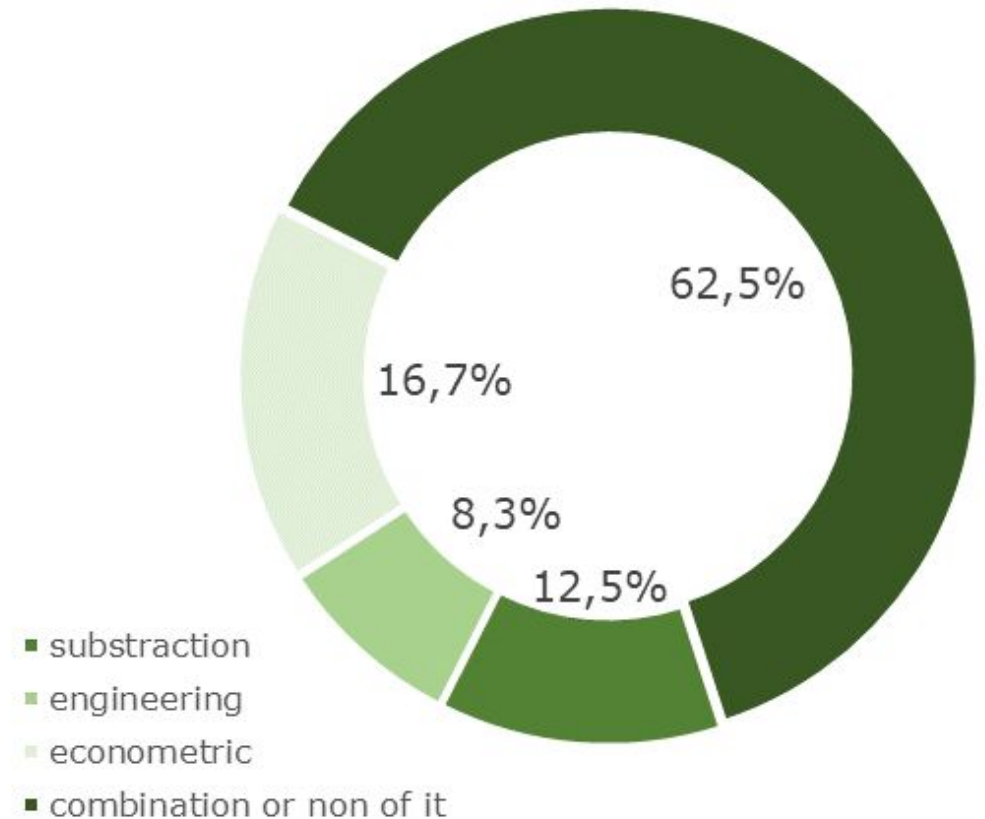
Directive 34/2012 – Direct Cost and Mark-ups

Mark-ups applied

Harmonisation?

Cost Units

Method for Cost Estimation



# Track Access Charges where do we stand?

Directive 34/2012 – Direct Cost and Mark-ups

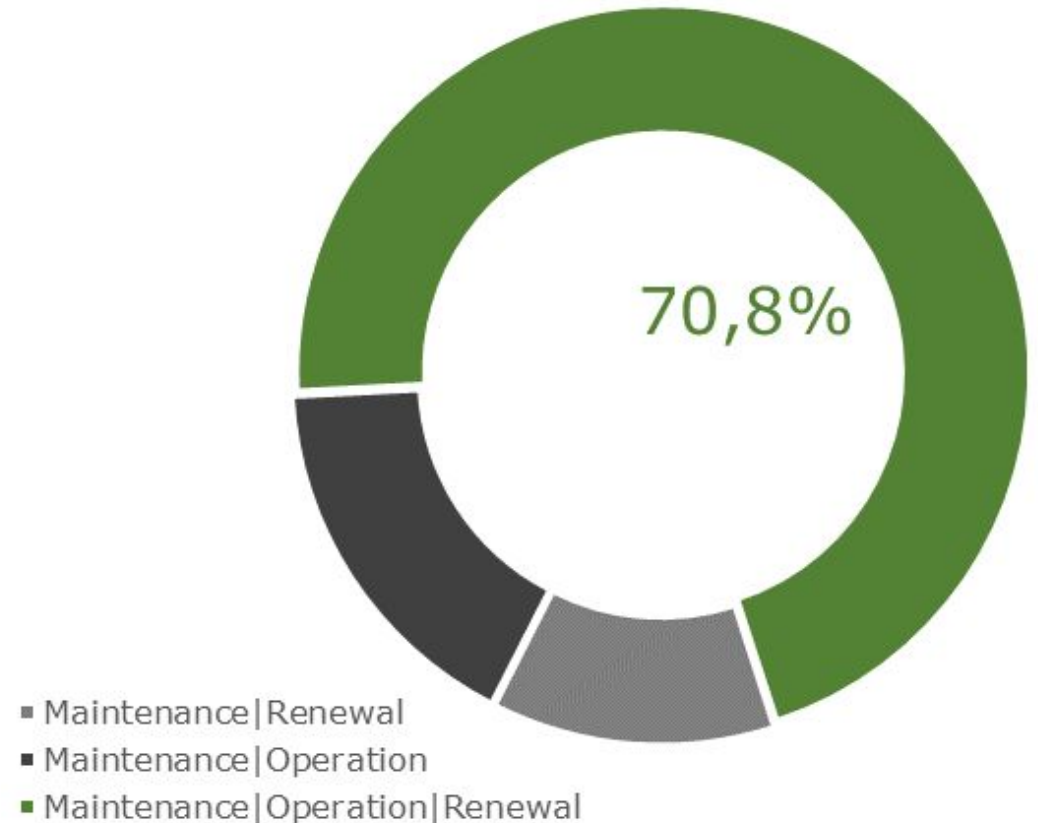
Mark-ups applied

Harmonisation?

Cost Units

Method for Cost Estimation

Costs considered







# Track Access Charges where do we stand?

Directive 34/2012 – Direct Cost and Mark-ups

Mark-ups applied

Harmonisation?

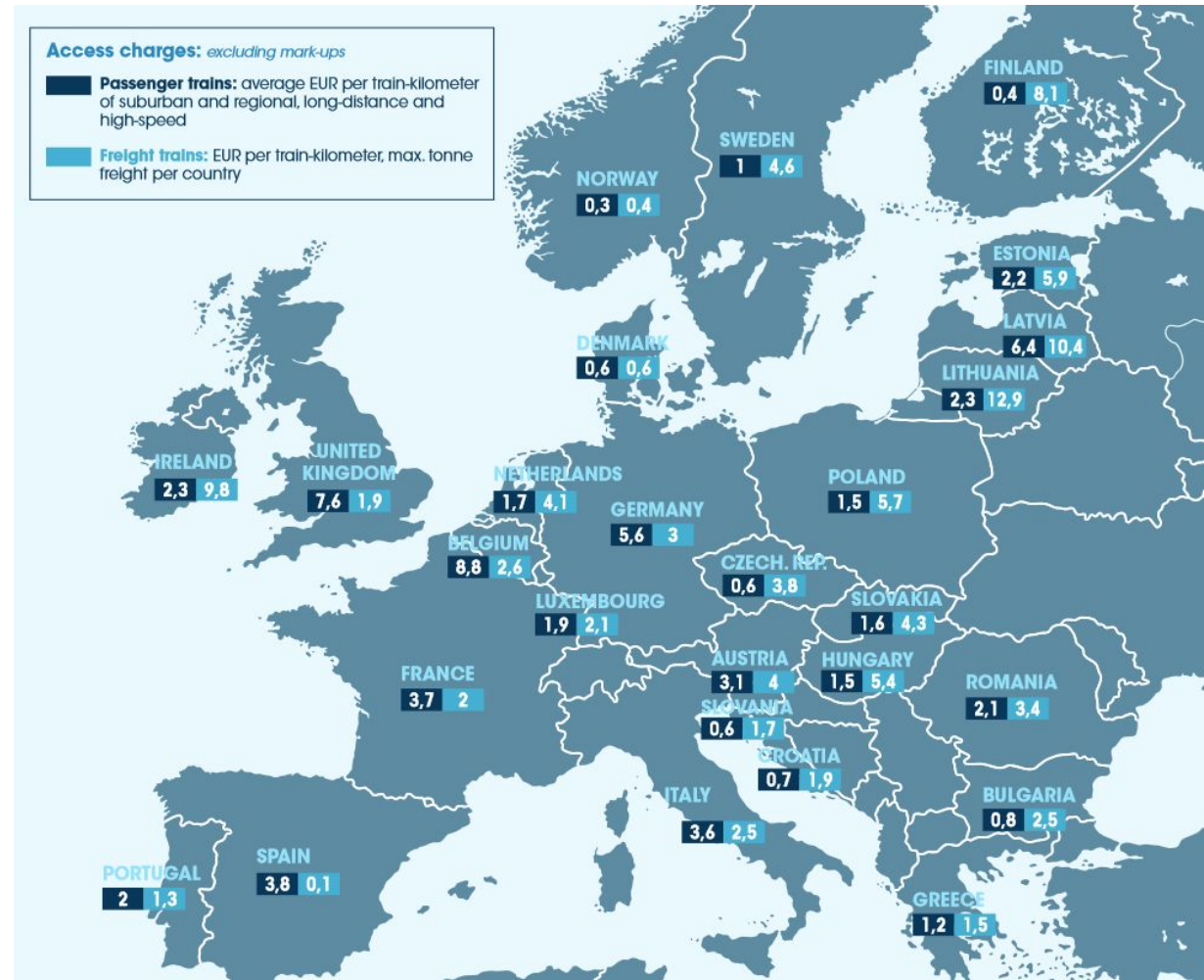
Cost Units

Method for Cost Estimation

Costs considered

Direct Cost Criteria

Absolute Level



# Track Access Charges where do we stand?

Directive 34/2012 – Direct Cost and Mark-ups

Railways in times of the Pandemic

the Green Deal and its Impact