
Subject: BaliseGroup and its attributes

Posted by [Heidrun.Jost](#) on Wed, 28 Apr 2004 12:06:12 GMT

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Hello,

this is a proposal for the element BaliseGroup and it's attributes.

BaliseGroupID:

Description: Identity number of a balise group within
the country or region.

Type: Number

Minimum value: 0

Maximum value: 16382

CountryID:

Description: Identify the country or region in
which the balise group is situated.

Type: Number

Minimum value: 0

Maximum value: 1023

LinkingAccuracy:

Description: Accuracy of the balise location used for balise
expectation window computation.

Minimum value: 0m

Maximum value: +/-63m

Resolution: 1m

Direction:

Description: Gives the direction of the balise group.

Values: ASCENDING, DESCENDING or UP, DOWN

LinkReaction1:

Description: Reaction to be performed if a linking or a
balise group message consistency problem occurs
with the balise group linked to in ascendig direction.

Values: TRAIN_TRIP, APPLY_SERVICE_BRAKE, NO_REACTION

LinkReaction2:

Description: Reaction to be performed if a linking or a
balise group message consistency problem occurs
with the balise group linked to in descendig direction.

Values: TRAIN_TRIP, APPLY_SERVICE_BRAKE, NO_REACTION

Best regards,

Heidrun Jost
