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