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(*If the train position is in the train station(between pos 11 and 13 or 21 and 23) then the speed limting will be activated--*)
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IF EnableSLSS
  THEN
    IF (TrainData.Position = 11 and TrainData.Direction)
      THEN
        LimitSpeed := true;

    ELSIF (TrainData.Position = 21 and TrainData.Direction)
      THEN
        LimitSpeed := true;

    ELSIF (TrainData.Position = 13 and not TrainData.Direction)
      THEN
        LimitSpeed := true;

    ELSIF (TrainData.Position = 23 and not TrainData.Direction)
      THEN
        LimitSpeed := true;

    ELSIF (TrainData.Position = 11 and not TrainData.Direction)
      THEN
        LimitSpeed := false;

    ELSIF (TrainData.Position = 21 and not TrainData.Direction)
      THEN
        LimitSpeed := false;

    ELSIF (TrainData.Position = 13 and TrainData.Direction)
      THEN
        LimitSpeed := false;

    ELSIF (TrainData.Position = 23 and TrainData.Direction)
      THEN
        LimitSpeed := false;

    END_IF;
Else LimitSpeed := false;
END_IF;
```