

## HRR Scenario Planner Path Extension Manual

This mod contains more than 60 paths for the Scenario Planner of the route "Hauptstrecke Rhein-Ruhr". In this, unlike in the vanilla version, a large part of the portals are also used. As a result, paths are also included that are only intended for AI traffic.

The 10 paths from the vanilla version are still present, so scenarios created without this mod will still work. However, I do not recommend using them, as the vanilla paths contain bugs such as incorrect platforms and doors opening on the wrong side.

The new paths from this mod represent a large part of the real, scheduled traffic on the Hauptstrecke Rhein-Ruhr in the years 2021 and 2022. Only some paths for lines operated with diesel vehicles I did not include for now, because there are no suitable vehicles available in TSW yet. Paths for detours (e.g. for long-distance trains via the S-Bahn line) or special cases might be added in a later version. If you have wishes for concrete paths or suggestions for improvement of the already included ones, feel free to contact me and tell me about them. They may also be fictional; I'll see what I can do.

In addition, I have added stops on many long-distance and pure RE paths that are otherwise only used by RBs and REs, such as Essen-Kray Süd or Wattenscheid, so that the AI trains can be started more flexibly.

### Instructions for Scenario Creators

You are of course welcome to use this mod for your scenarios, but then you must of course refer to this mod in your readmes or in the mod description, otherwise others will not be able to play your scenario. Also, I would be happy if you let me know (via DM or Discord) if you use my path extension mod for your scenarios. I am curious about your creations with my mod.

Paths are included for the following lines:

- S-Bahn: S1, S3, S9
- Regionalbahn: RB 33, RB 40
- Regionalexpress: RE 1, RE 2, RE 6, RE 11, RE 14, RE 16, RE 42, RE 49
- AI only: S2, S6, RB 32, RB 35, RB 46, RE 3, RE 5, RE 19, RE 44
- Fernverkehr (also AI only from Düsseldorf to Oberhausen and from Essen in the direction Münster)

## Changelog

v1.2 11.09.2022

Version 1.2 is fully compatible with scenarios designed for version 1.0 (and newer).

- Added RB 33 Paths from / to Essen-Steele
- Added RE 14 Paths from / to Essen Hbf
- Additional trains usable without „Off the Rails“: BR 401, BR 612, G6, RABe 523

v1.1 21.08.2021

Version 1.1 is fully compatible with scenarios designed for version 1.0.

- Support for the UE 4.26 / Rush Hour Update
- Adopted changes to vanilla paths: Fixed door opening sides + BR 112 without "Off the Rails"