

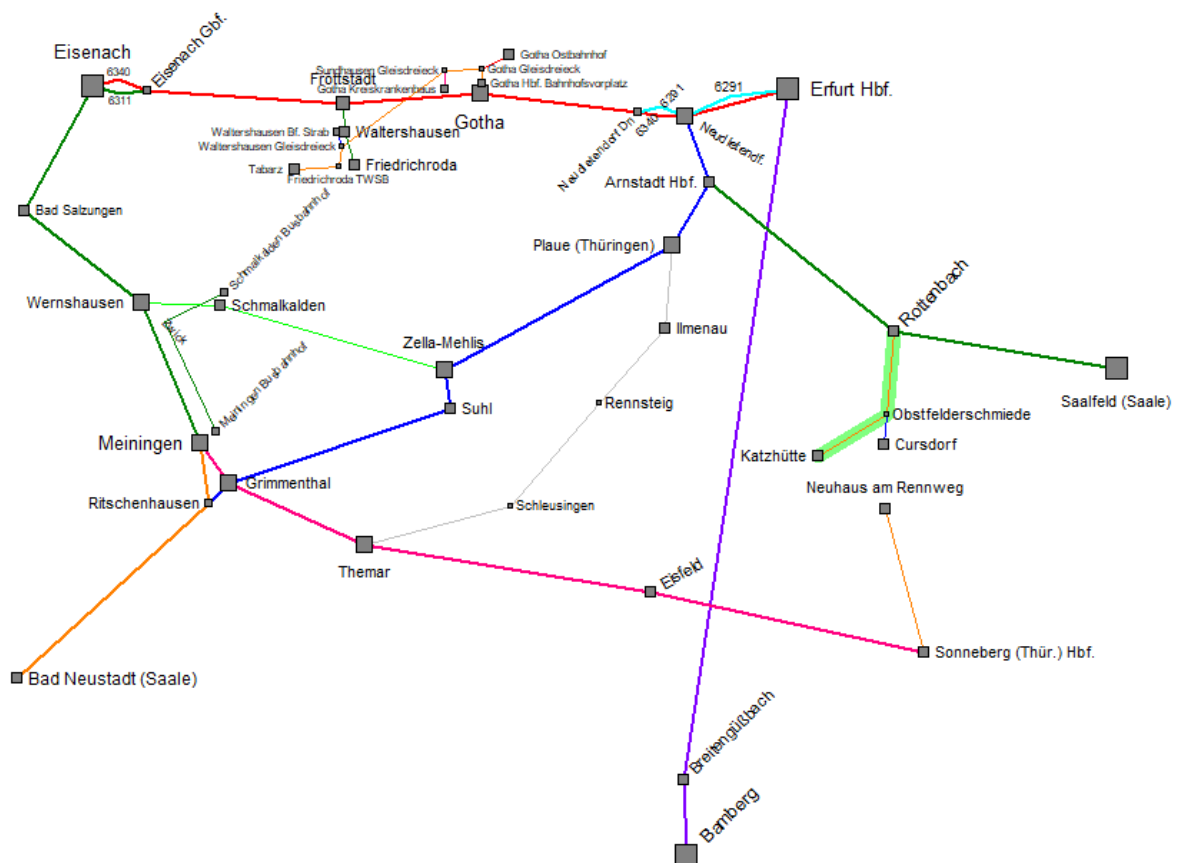
Small example for a FBS-railml export (State: 23.12.2020)

The small example shown here features the railway line Rottenbach – Katzhütte (highlighted in green on map) in central Germany. The RailML-file was exported with the current version of the FBS-railml interface. You can also find the RailML file in the downloaded zip folder.

The RailML-file was exported for further use in passenger information und and operation control systems. For that reason and to keep this example rather simple the file contains only the data of this line with greatly reduced infrastructure data (only minimum required infrastructure-data was exported)

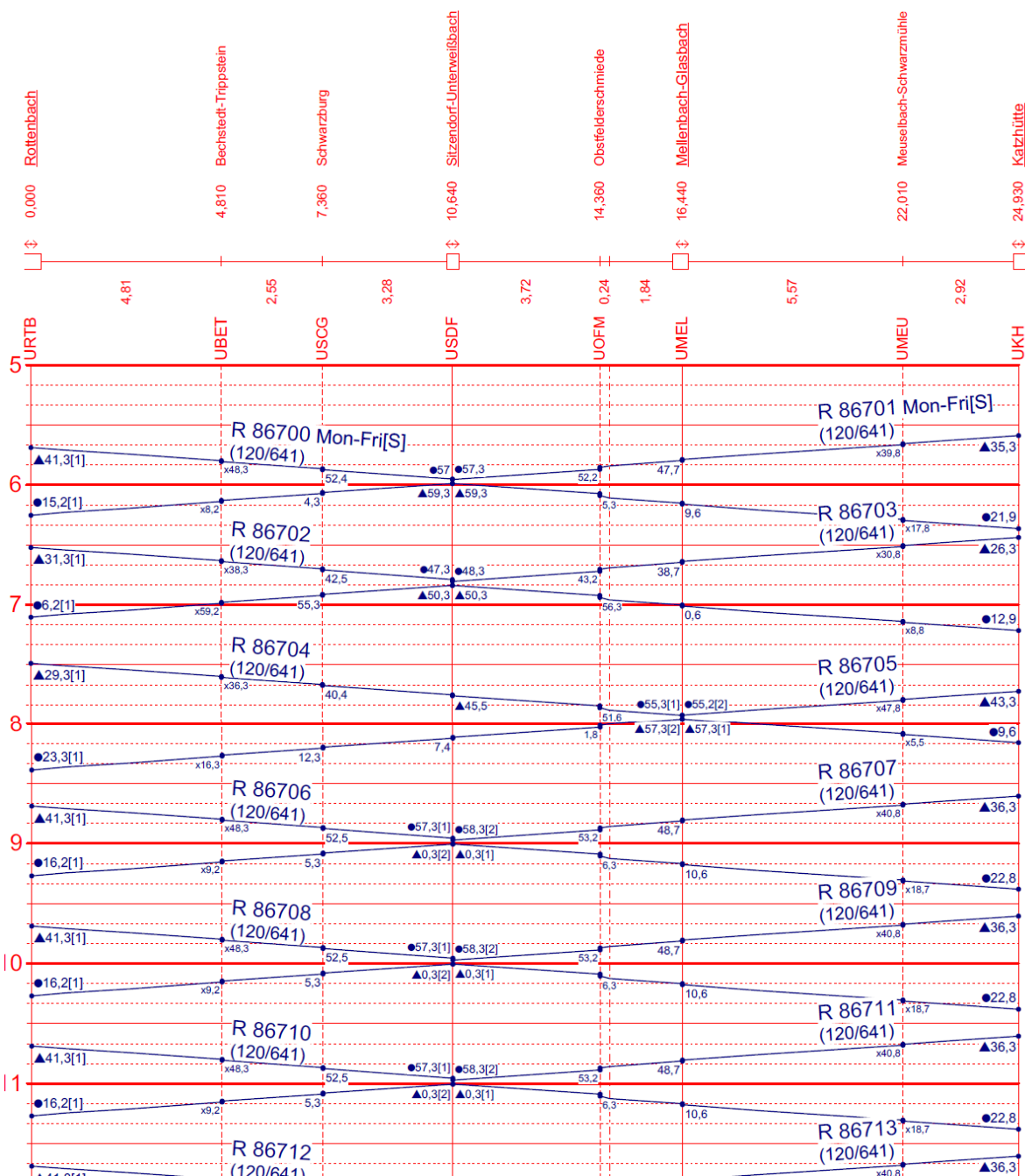
The circulation plan of this line is also included in the RailML-file.

Beispielnetz Südthüringen



Graphic timetable (The graphic timetable for the rest of the day can be found in the attached PDF file.):

On the *Schwarzatalbahn* you find an hourly service between 5am and 10pm. Two units run between Rottenbach and Katzhütte with regular train crossings in Sitzendorf-Unterweißbach. All trains run daily except for one in the morning and one in the evening. The trains also serve two request stops.



Customer's timetable:

562 Rottenbach - Katzhütte Schwarzatalbahn																	
Train		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
		86700	86702	86704	86706	86708	86710	86712	86714	86716	86718	86720	86722	86724	86726	86728	86730
from																	
Rottenbach	561	Ⓢ 5:41	6:31	7:29	8:41	9:41	10:41	11:41	12:41	13:41	14:41	15:41	16:41	17:41	18:41	19:41	Ⓢ 20:41
Bechstedt-Trippstein		x 5:48	x 6:38	x 7:36	x 8:48	x 9:48	x 10:48	x 11:48	x 12:48	x 13:48	x 14:48	x 15:48	x 16:48	x 17:48	x 18:48	x 19:48	x 20:48
Schwarzburg	x	5:52	6:42	7:40	8:52	9:52	10:52	11:52	12:52	13:52	14:52	15:52	16:52	17:52	18:52	19:52	20:52
Sitzendorf-Unterweißbach	0	5:57	6:47	7:45	8:57	9:57	10:57	11:57	12:57	13:57	14:57	15:57	16:57	17:57	18:57	19:57	20:57
Obstfelderschmiede	563	Ⓢ 5:59	6:50	7:45	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00
Mellenbach-Glasbach	x	6:05	6:56	7:51	9:06	10:06	11:06	12:06	13:06	14:06	15:06	16:06	17:06	18:06	19:06	20:06	21:06
Meuselbach-Schwarzmühle		6:09	7:00	7:57	9:10	10:10	11:10	12:10	13:10	14:10	15:10	16:10	17:10	18:10	19:10	20:10	21:10
Katzhütte	0	Ⓢ 6:17	x 7:08	x 8:05	x 9:18	x 10:18	x 11:18	x 12:18	x 13:18	x 14:18	x 15:18	x 16:18	x 17:18	x 18:18	x 19:18	x 20:18	Ⓢ 21:18
	to	6:21	7:12	8:09	9:22	10:22	11:22	12:22	13:22	14:22	15:22	16:22	17:22	18:22	19:22	20:22	21:22

Ⓢ = Monday-Friday; if they are not week holiday
Ⓢ = Friday and Sunday

```
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</ocpIT>
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</ocpIT>
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562 Katzhütte - Rottenbach Schwarzatalbahn																	
Train		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
		86701	86703	86705	86707	86709	86711	86713	86715	86717	86719	86721	86723	86725	86727	86729	86731
from																	
Katzhütte	563	Ⓢ 5:35	6:26	7:43	8:36	9:36	10:36	11:36	12:36	13:36	14:36	15:36	16:36	17:36	18:36	19:36	Ⓢ 20:36
Meuselbach-Schwarzmühle		x 5:39	x 6:30	x 7:47	x 8:40	x 9:40	x 10:40	x 11:40	x 12:40	x 13:40	x 14:40	x 15:40	x 16:40	x 17:40	x 18:40	x 19:40	x 20:40
Obstfelderschmiede	x	5:47	6:38	7:57	8:48	9:48	10:48	11:48	12:48	13:48	14:48	15:48	16:48	17:48	18:48	19:48	20:48
Sitzendorf-Unterweißbach	0	5:52	6:43	8:01	8:53	9:53	10:53	11:53	12:53	13:53	14:53	15:53	16:53	17:53	18:53	19:53	20:53
Schwarzburg		5:57	6:48	8:06	8:58	9:58	10:58	11:58	12:58	13:58	14:58	15:58	16:58	17:58	18:58	19:58	20:58
Bechstedt-Trippstein	x	5:59	6:50	8:07	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00
Rottenbach	561	Ⓢ 6:04	x 6:55	8:12	9:05	10:05	11:05	12:05	13:05	14:05	15:05	16:05	17:05	18:05	19:05	20:05	Ⓢ 21:05
	to	6:15	7:06	8:23	9:16	10:16	11:16	12:16	13:16	14:16	15:16	16:16	17:16	18:16	19:16	20:16	Ⓢ 21:16

Ⓢ = Monday-Friday; if they are not week holiday
Ⓢ = Friday and Sunday

```
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</trainPart>
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Circulation plan (The circulation plan for the rest of the week can be found in the attached PDF file.):

Mon 12.02.		Beispielnetz Südthüringen Depot: Erfurt Operating place: Rottenbach							Circulation plan Beispiel Umlauf Schwarzatalbahn																State: 23.12.2020 Number of vehicles: 2 Tzf. Running performance of all units per week: 5.235,3 km av. running performance per unit and days: 374,0 km			
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	km		
1																										1		
Sun 2 UKH																										Tue 1 URTB		
373,9 km																										373,9 km		
2																										2		
Sun 1 URTB																										Tue 2 UKH		
373,9 km																										373,9 km		

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    <blockPart id="bp_86700_Mo-Fr_S_URTB" begin="05:41:18" startOppRef="oep_URTB" mission="timetable" trainPartRef="tp_86700" end="06:21:54" endOppRef="oep_UKH" runLength="24.930"/>
    <blockPart id="bp_86703UKH" begin="06:26:18" startOppRef="oep_UKH" mission="timetable" trainPartRef="tp_86703" end="07:06:12" endOppRef="oep_URTB" runLength="24.930"/>
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    <blockPart id="bp_86704URTB" begin="07:29:18" startOppRef="oep_URTB" mission="timetable" trainPartRef="tp_86704" end="08:09:36" endOppRef="oep_UKH" runLength="24.930"/>
    <blockPart id="bp_86705UKH" begin="07:43:18" startOppRef="oep_UKH" mission="timetable" trainPartRef="tp_86705" end="08:23:18" endOppRef="oep_URTB" runLength="24.930"/>
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