

# Homologation of race track NU 11, 89233 Neu-Ulm (Gerlenhofen), Germany GPS coordinates 48.348978, 10.048758

carried out on 03.03.2026 by Peter Schödlbauer TD Trainer DRIV SK-IAD, assisted by Helge Hoffmann DRIV SK-IAD

## Intro

The race track was first used in the year 2016 for a big international inline alpine race weekend, organized by DAV Neu-Ulm.

In that year 180 athletes from 5 nations took part on that event.

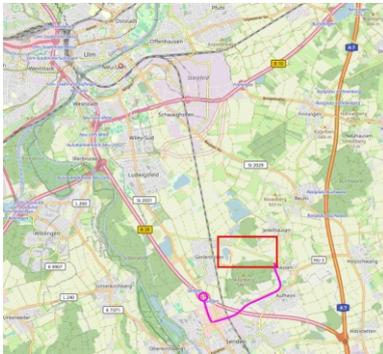
The race track is located at the border of the city area of Neu-Ulm, a big city located at the danube river with about 60000 inhabitants which is directly connected to the city of Ulm, a beautiful historical city with more than 100000 inhabitants.

Neu-Ulm provides excellent transport links by train routes, highways, and nearby airports at Munich, Stuttgart, Memmingen and Friedrichshafen.

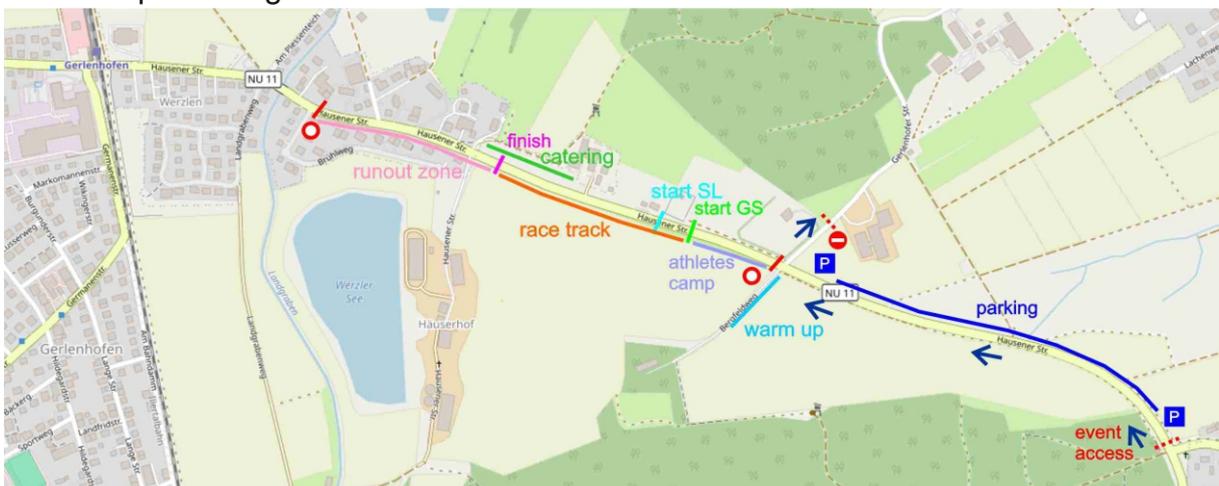
## Race Track

The race track to be homologated is located at the town boundary of Gerlenhofen, a city district of Neu-Ulm, at the road NU 11.

Overview map showing road access starting at highway exit Senden



Detail map showing race area



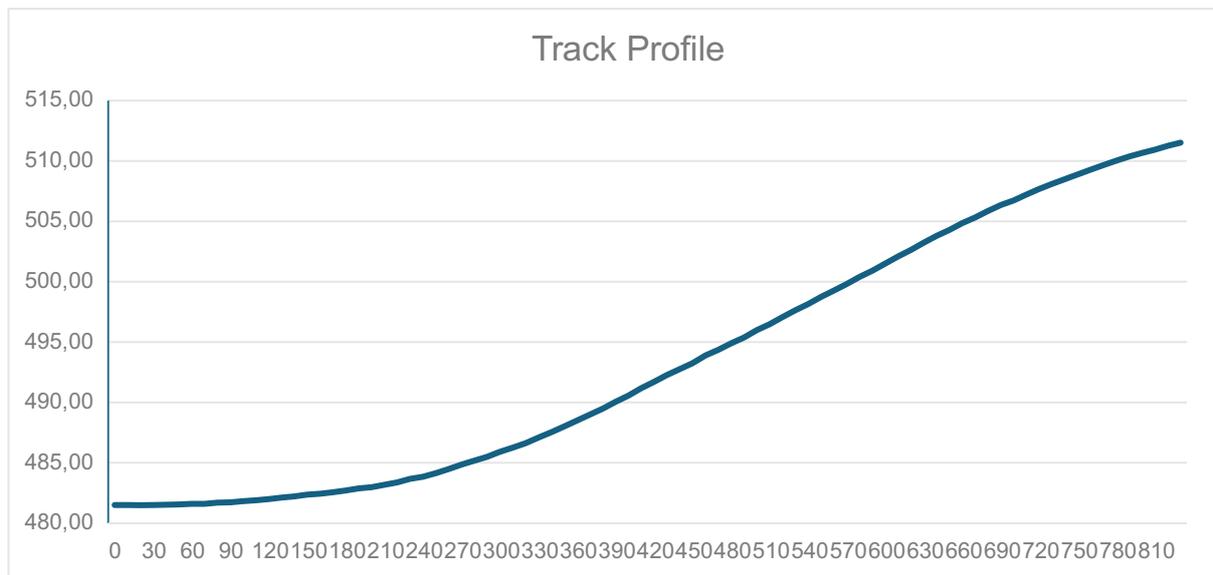
## Track Profile Gerlenhofen NU 11

Ramp Height

1,8

| Track Point                   | Description         | Distance | Height | Gradient | Track length | Gradient medium | Gradient incl. |
|-------------------------------|---------------------|----------|--------|----------|--------------|-----------------|----------------|
|                               |                     |          |        |          |              | ramp            | ramp           |
| Roadblock Runout Zone (ref 1) | Brühlweg            | 0        | 481,52 | 0,00     | 0            |                 |                |
|                               |                     | 10       | 481,52 | -0,20    | 10           |                 |                |
|                               |                     | 20       | 481,50 | 0,20     | 20           |                 |                |
|                               |                     | 30       | 481,52 | 0,10     | 30           |                 |                |
|                               |                     | 40       | 481,53 | 0,40     | 40           |                 |                |
|                               |                     | 50       | 481,57 | 0,40     | 50           |                 |                |
|                               |                     | 60       | 481,61 | 0,00     | 60           |                 |                |
|                               |                     | 70       | 481,61 | 0,90     | 70           |                 |                |
|                               |                     | 80       | 481,70 | 0,40     | 80           |                 |                |
|                               |                     | 90       | 481,74 | 0,90     | 90           |                 |                |
|                               |                     | 100      | 481,83 | 0,70     | 100          |                 |                |
|                               |                     | 110      | 481,90 | 1,10     | 110          |                 |                |
|                               |                     | 120      | 482,01 | 1,20     | 120          |                 |                |
|                               |                     | 130      | 482,13 | 1,00     | 130          |                 |                |
|                               |                     | 140      | 482,23 | 1,40     | 140          |                 |                |
|                               |                     | 150      | 482,37 | 0,80     | 150          |                 |                |
|                               |                     | 160      | 482,45 | 1,20     | 160          |                 |                |
|                               |                     | 170      | 482,57 | 1,50     | 170          |                 |                |
|                               |                     | 180      | 482,72 | 1,60     | 180          |                 |                |
|                               |                     | 190      | 482,88 | 1,20     | 190          |                 |                |
|                               |                     | 200      | 483,00 | 1,90     | 200          |                 |                |
|                               |                     | 210      | 483,19 | 1,90     | 210          |                 |                |
|                               |                     | 220      | 483,38 | 3,00     | 220          |                 |                |
|                               |                     | 230      | 483,68 | 1,70     | 230          |                 |                |
|                               |                     | 240      | 483,85 | 3,00     | 240          |                 |                |
|                               |                     | 250      | 484,15 | 3,40     | 250          |                 |                |
|                               |                     | 260      | 484,49 | 3,60     | 260          |                 |                |
|                               |                     | 270      | 484,85 | 3,40     | 270          |                 |                |
| Road Intersection Edge        |                     | 280      | 485,19 | 3,10     | 280          |                 |                |
| Water Tunnel (ref 2)          | road guide post 0m  | 290      | 485,50 | 4,30     | 0            |                 |                |
|                               |                     | 300      | 485,93 | 3,30     | 10           |                 |                |
| Town Sign 17m                 |                     | 310      | 486,26 | 3,80     | 20           |                 |                |
|                               |                     | 320      | 486,64 | 4,70     | 30           |                 |                |
|                               |                     | 330      | 487,11 | 4,40     | 40           |                 |                |
| Finish (ref 3)                | road guide post 50m | 340      | 487,55 | 4,60     | 0            |                 |                |
|                               |                     | 350      | 488,01 | 4,90     | 10           |                 |                |
|                               |                     | 360      | 488,50 | 4,90     | 20           |                 |                |
|                               |                     | 370      | 488,99 | 5,00     | 30           |                 |                |

|                                |                           |            |               |      |            |       |       |
|--------------------------------|---------------------------|------------|---------------|------|------------|-------|-------|
|                                |                           | 380        | 489,49        | 5,60 | 40         |       |       |
|                                | road guide post 100m      | 390        | 490,05        | 5,30 | 50         |       |       |
|                                |                           | 400        | 490,58        | 6,00 | 60         |       |       |
|                                |                           | 410        | 491,18        | 5,20 | 70         |       |       |
|                                |                           | 420        | 491,70        | 5,70 | 80         |       |       |
|                                |                           | 430        | 492,27        | 4,90 | 90         |       |       |
|                                | road guide post 150m      | 440        | 492,76        | 4,90 | 100        |       |       |
|                                |                           | 450        | 493,25        | 6,50 | 110        |       |       |
|                                |                           | 460        | 493,90        | 4,60 | 120        |       |       |
|                                |                           | 470        | 494,36        | 5,40 | 130        |       |       |
|                                |                           | 480        | 494,90        | 4,80 | 140        |       |       |
|                                |                           | 490        | 495,38        | 6,20 | 150        |       |       |
|                                | road guide post 200m      | 500        | 496,00        | 4,80 | 160        |       |       |
|                                |                           | 510        | 496,48        | 5,90 | 170        |       |       |
|                                |                           | 520        | 497,07        | 5,60 | 180        |       |       |
|                                |                           | 530        | 497,63        | 5,20 | 190        |       |       |
|                                |                           | 540        | 498,15        | 5,90 | 200        |       |       |
|                                | road guide post 250m      | 550        | 498,74        | 5,20 | 210        |       |       |
|                                |                           | 560        | 499,26        | 5,60 | 220        |       |       |
|                                |                           | 570        | 499,82        | 5,90 | 230        |       |       |
|                                |                           | 580        | 500,41        | 5,00 | 240        |       |       |
|                                |                           | 590        | 500,91        | 6,00 | 250        |       |       |
|                                | road guide post 300m      | 600        | 501,51        | 5,90 | 260        |       |       |
| <b>Start SL</b>                |                           | 610        | 502,10        | 5,40 | 270        | 5,40% | 6,10% |
|                                |                           | 620        | 502,64        | 6,00 | 280        |       |       |
|                                |                           | 630        | 503,24        | 5,50 | 290        |       |       |
|                                |                           | 640        | 503,79        | 5,10 | 300        |       |       |
|                                | road guide post 350m      | 650        | 504,30        | 5,50 | 310        |       |       |
|                                |                           | 660        | 504,85        | 4,70 | 320        | 5,40% | 6,00% |
| <b>Start GS</b>                |                           | 670        | 505,32        | 5,40 | 330        | 5,40% | 5,90% |
|                                |                           | 680        | 505,86        | 4,90 | 0          |       |       |
|                                |                           | 690        | 506,35        | 3,90 | 10         |       |       |
|                                | road guide post 400m      | 700        | 506,74        | 4,70 | 20         |       |       |
|                                |                           | 710        | 507,21        | 4,90 | 30         |       |       |
|                                |                           | 720        | 507,70        | 4,10 | 40         |       |       |
|                                |                           | 730        | 508,11        | 3,90 | 50         |       |       |
|                                |                           | 740        | 508,50        | 3,90 | 60         |       |       |
|                                | road guide post 450m      | 750        | 508,89        | 3,90 | 70         |       |       |
|                                |                           | 760        | 509,28        | 3,80 | 80         |       |       |
|                                |                           | 770        | 509,66        | 3,80 | 90         |       |       |
|                                |                           | 780        | 510,04        | 3,30 | 100        |       |       |
|                                |                           | 790        | 510,37        | 3,10 | 110        |       |       |
|                                | road guide post 500m      | 800        | 510,68        | 2,70 | 120        |       |       |
|                                |                           | 810        | 510,95        | 3,00 | 130        |       |       |
|                                |                           | 820        | 511,25        | 2,70 | 140        |       |       |
| <b>Roadblock Athletes Camp</b> | <b>Gerlenhofer Straße</b> | <b>830</b> | <b>511,52</b> |      | <b>150</b> |       |       |



# Acceptance analysis of the race track

## GS and SL course setting area

- \* perfect asphalt surface without any cracks -> currently no repair measures necessary
- \* no drain covers existing -> no covering measures necessary
- \* constant usable width of 6 m --> course setters will have a lot of possibilities to create an interesting course
- \* road guide posts existing on both sides of the track -> have to be dismantled for the race
- \* not showing significant number of critical elements on both sides of the race track -> securing the race track on both sides is mandatory and possible by either using plastic barriers or nets. In case of using nets additional measures like using protective mats have to be taken at critical elements like tree trunks and road signs. As seen on the fotos, plastic barriers or nets can be placed beneath the asphalt and will not result in reduction of the usable track width.

## Starting area

- \* has to be separated by a barrier tape from the athletes camp area
- \* the launch pad has to be released by the TD on site

## Runout zone

- \* the runout zone has a sufficient length of more than 300 m
- \* the width of the runout zone is reduced to 3 m about 100 m behind the finishing line at a traffic island -> the reduction has to be carried out by using plastic barriers forming a funnel with a flat angle directing the athletes on the left side of the traffic island when viewing from the finishing line
- \* behind the traffic island, barrier tape has to be used in the middle of the street to keep the athletes directed on the left side of the street
- \* road guide posts existing on the left side of the track -> have to be dismantled for the race
- \* additional measures like using plastic barriers, nets or protective mats have to be taken at critical elements like road signs, lamp poles, wall corners, ...

## Residents requirements

- \* information of residents in time in advance by the organizer
- \* possibility of two short race interruptions on one race day because of the need to let a milk truck pass to and from a resident farm

# Track Fotos

## road guide post 0m



downward view



upward view

## road guide post 50m



downward view



upward view

## road guide post 100m



downward view



upward view

## road guide post 150m



downward view



upward view

## road guide post 200m



downward view



upward view

## road guide post 250m



downward view



upward view

## road guide post 300m



downward view



upward view

## road guide post 350m



downward view



upward view

## road guide post 400m



downward view



upward view

## road guide post 450m



downward view



upward view

## road guide post 500m



downward view



upward view

## roadblock athletes camp



downward view



upward view

# catering and spectators area



runout zone view

**tar details**



**trees beneath track**



*Peter Schellmann*

**Bad Kötzting, 30.03.2026**