



Royal Netherlands
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*Ministry of Infrastructure and the
Environment*

KNMI Transformer Base version: results, evaluation & next steps

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Calculates:

- ▶ precipitation (sum)
- ▶ temperature (mean, min and max)
- ▶ global radiation (sum)
- ▶ droogte berekening
- ▶ regression test for all functions, stations, scenarios, time horizons, web data
- ▶ all test run in 10 min
- ▶ logging files



- ▶ EVMK WL 2085
 - ▶ regression test \rightarrow web data
 - ▶ reference file for temperature on the web has more stations
- ▶ Makkink function
- ▶ Agnot 0.7

Base version: results



- ▶ header, functionality write function
- ▶ tidy dataset



coding style

```
futureData <- neerslag_transformatie_KNMI14(ifile, o
```