

Star Rating Demonstrator

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What is Star Rating?

- Star Ratings are based on road inspection data;
- Simple and objective measure of the level of safety which is 'built-in' to the road;
- Five-star road segments are the safest while one-star are the least safe;
- Star Ratings can be completed worldwide, in urban and rural areas and without reference to detailed crash data, which is often unavailable in low-income and middle-income countries.



Global Road Safety Performance Targets

Targets 3 & 4: What They Mean for Safer Roads Globally?

UN Member States have agreed on 12 new Global Road Safety Performance Targets to drive action across the world

TARGET **3**
2030



Target 3: By 2030, all new roads achieve technical standards for all road users that take into account road safety, or meet a three star rating or better.

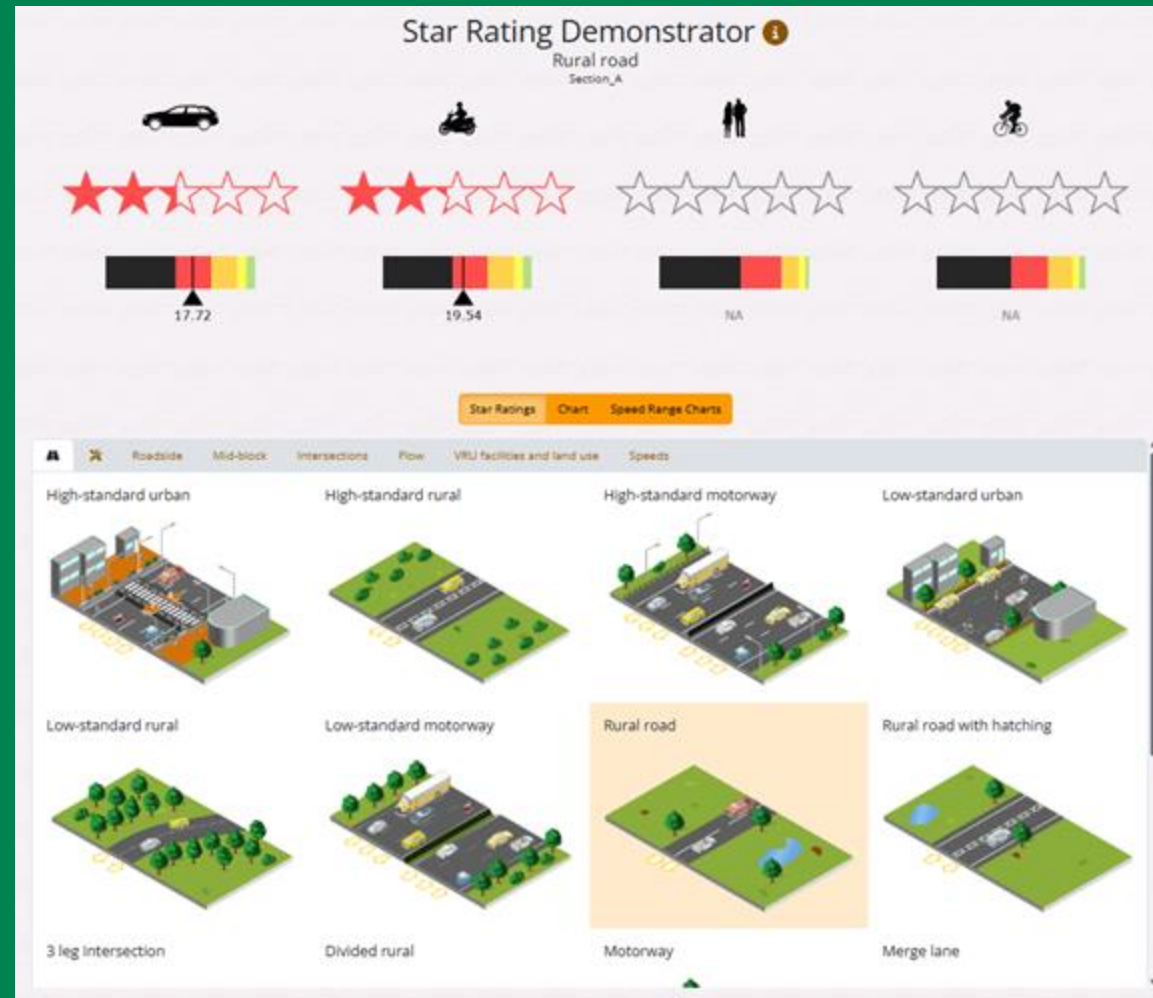
TARGET **4**
2030



Target 4: By 2030, more than 75% of travel on existing roads is on roads that meet technical standards for all road users that take into account road safety.

https://cdn.who.int/media/docs/default-source/documents/health-topics/road-traffic-injuries/12globalroadsafetytargets.pdf?sfvrsn=140e638b_22&download=true

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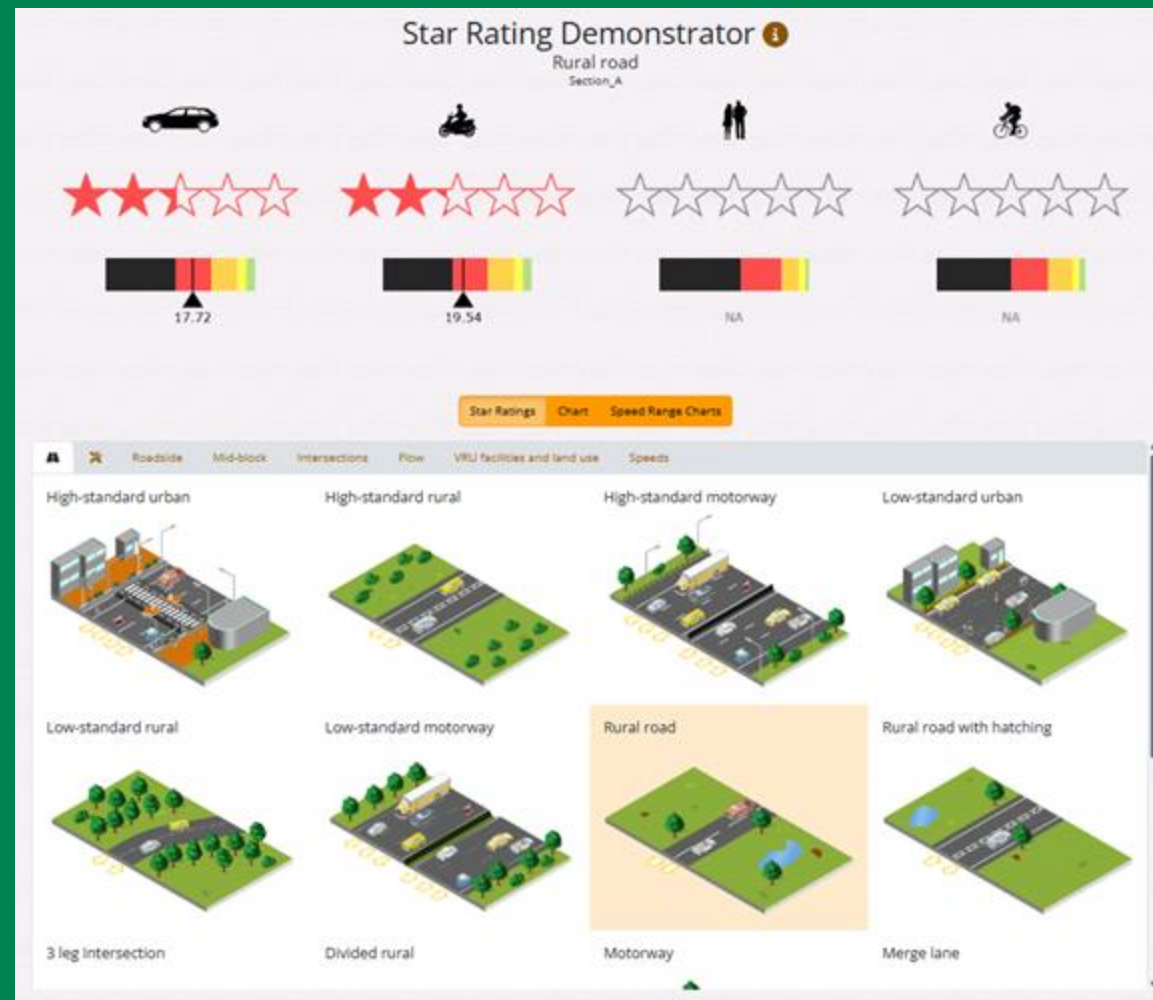


<https://demonstrator.vida.irap.org/>

You will need to register for an account first.

A tool that enables Star Ratings at individual locations. With the Demonstrator, it is possible to quickly produce a Star Rating and test the effect that changes to road attributes will have in risk and Star Ratings.

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