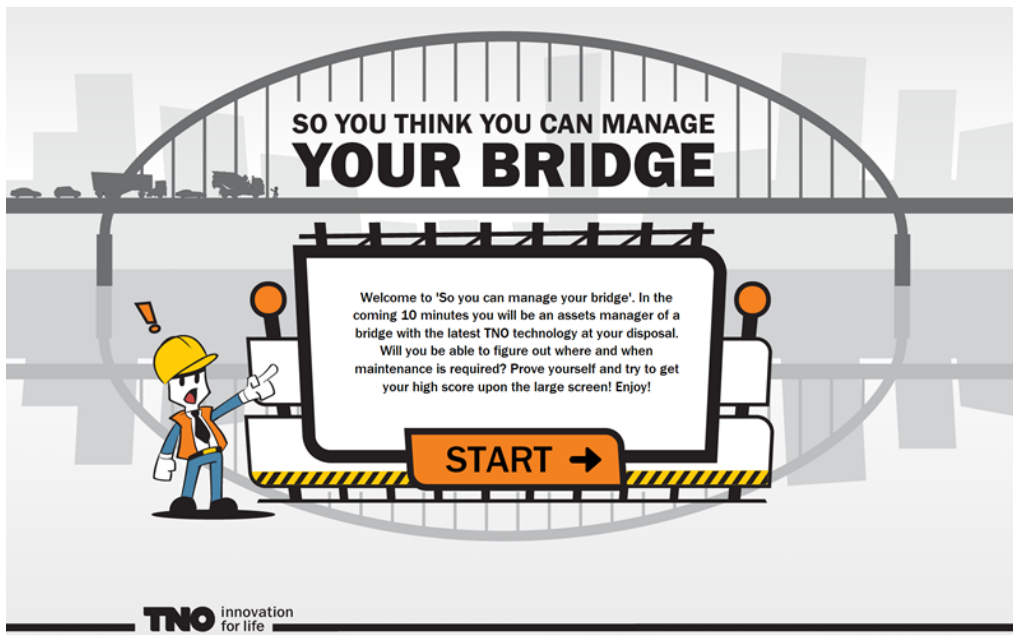


### ASSET MANAGEMENT AND INFRASTRUCTURE



To what extent are you able to manage your infrastructure effectively? As an asset manager you are responsible for keeping infrastructure open and operating safely. Bridges are a part of this infrastructure. However, many bridges in the Netherlands are relatively old and they require increasingly frequent maintenance, which is costly. TNO can help with decision making processes by providing monitoring techniques, above standard structural assessments, lifetime prediction models, and decision support systems.

At the Innovation Expo you can try out the serious game we have developed in which players are responsible for managing a bridge. In the game, you have to ensure optimal safety and traffic flow using only limited resources.

Come along and try it out! See whether you are able to manage our virtual bridge with only minimal maintenance costs.

For more information please contact Willy Peelen ([willy.peelen@tno.nl](mailto:willy.peelen@tno.nl))

Infrastructure: asset management, safe and sustainable

Monitoring Civil Works