







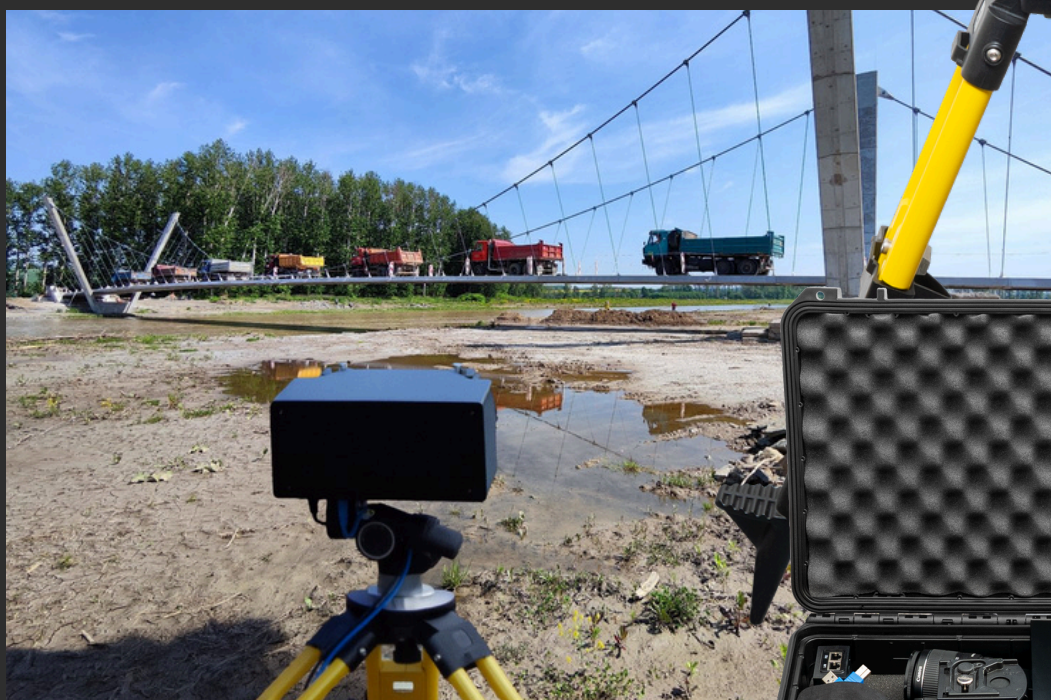
BRIDGET

DIC SOLUTION

FOR BRIDGE DEFORMATION MEASUREMENT

Measure deflection and structural deformation from a safe distance — without complex installation or reflective targets

-  Precise non-contact deflection measurement
-  Unlimited number of measuring points
-  Continuous data recording
-  Temperature compensation in real time
-  Fast setup and easy deployment
-  Measure under traffic and in hard-to-reach areas



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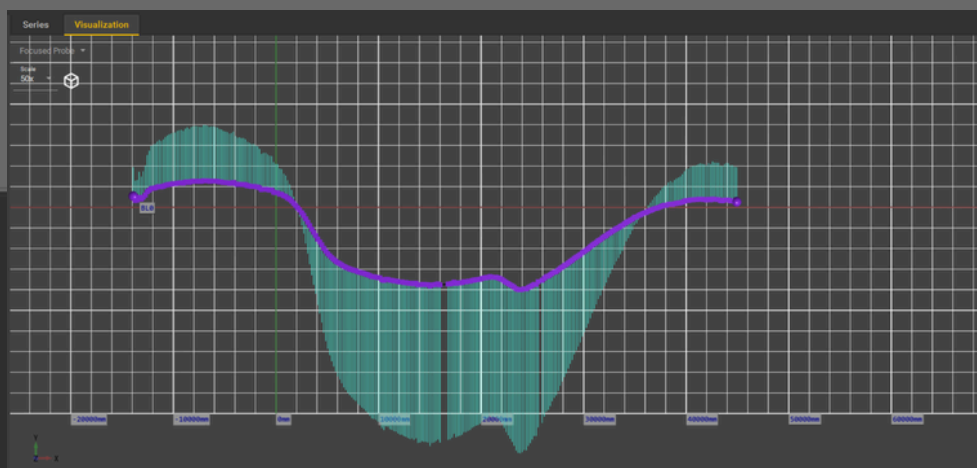
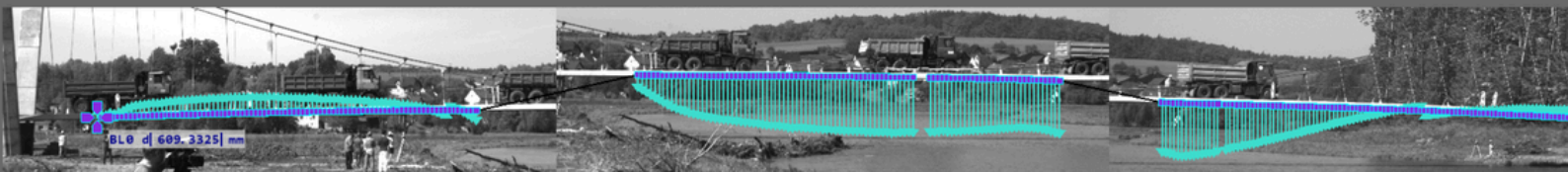
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SIDE-VIEW MEASUREMENTS

To capture overall structural deflection with high spatial resolution



Deflection visualisation using the BENDLINE probe

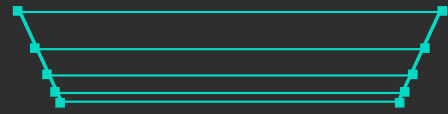


BENEATH-BRIDGE MEASUREMENT

Captures vertical deflection and sway for full structural response



Deflection visualisation using the BRIDGE TOOL

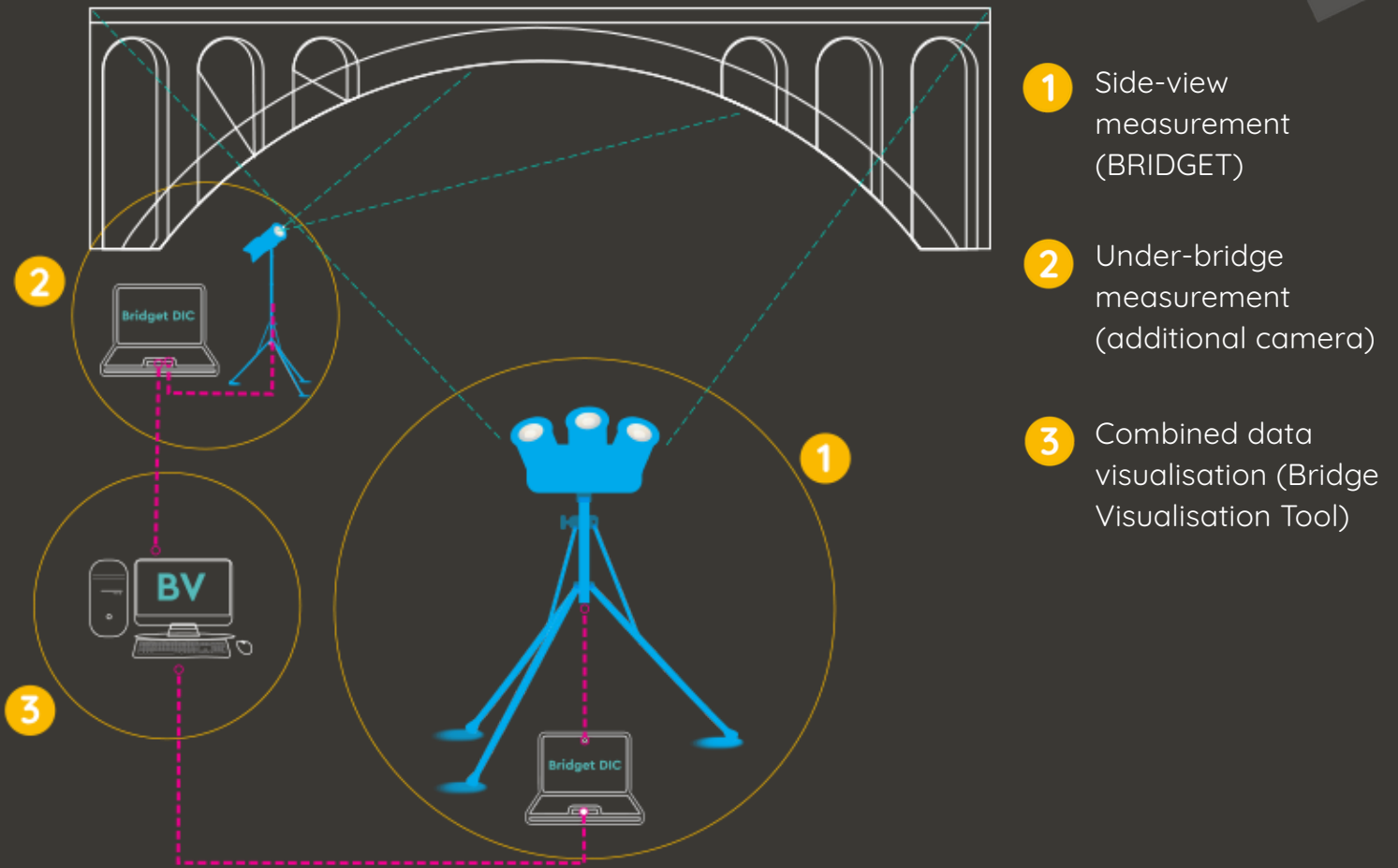


single camera



BRIDGE VISUALISATION TOOL

To collect and visualise measured data in real time



Visualization of thermally compensated results

Bridge Deflection Visualization Tool

