

Find the **best answer** to the future of people and the earth, to realize a sustainable society.

Our Major Business Segments

Please scan QR code! You can get more detail information.

Infrastructure Maintenance, Management, and Renovation

Extend the life of aged infrastructures, Develop next-generation infrastructures to enhance economic and social resilience.




Natural Disaster Prevention and Mitigation

Reduce damage caused by natural disasters around the world and create further safety and security in society.




Environment

Identify the optimal balance between economic activities and biodiversity, Contribute to the development of a sustainable society.




Natural Resources and Energy

Secure stable resources and energy, Explore the possibility of developing new energy.





Technology for Maintenance, Management, and Renovation of aged Infrastructure

OYO has inspected thousands of kilometers of roads and tunnels and provided consulting services for lifecycle management of this infrastructure. Our cutting-edge inspection technologies enable effective and cost-efficient maintenance of essential infrastructure.

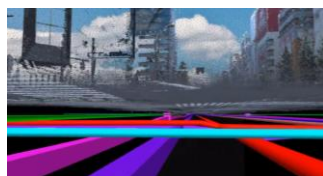
Visualizing detected features under the road

- ✓ Detection of cavity anomalies under pavement
- ▼ Prevent sinkhole accidents by identifying cavities in advance



- ✓ Visualization of buried pipes

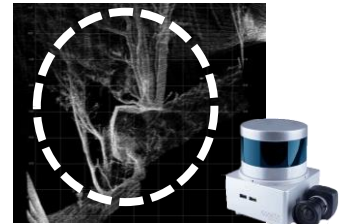
· Detecting the location of buried pipes can reduce the risk of buried pipe damage accidents.



3D above and under ground

Monitoring of unstable slopes

- ✓ Inspection for road disaster prevention
- ▼ Detecting unstable stones on slopes using LiDAR data (point cloud data)



- ✓ Surface Inclinomometer "Clino-Pole"

- Monitoring of landslide slope behavior
- Sensor status can be viewed on cloud screen

