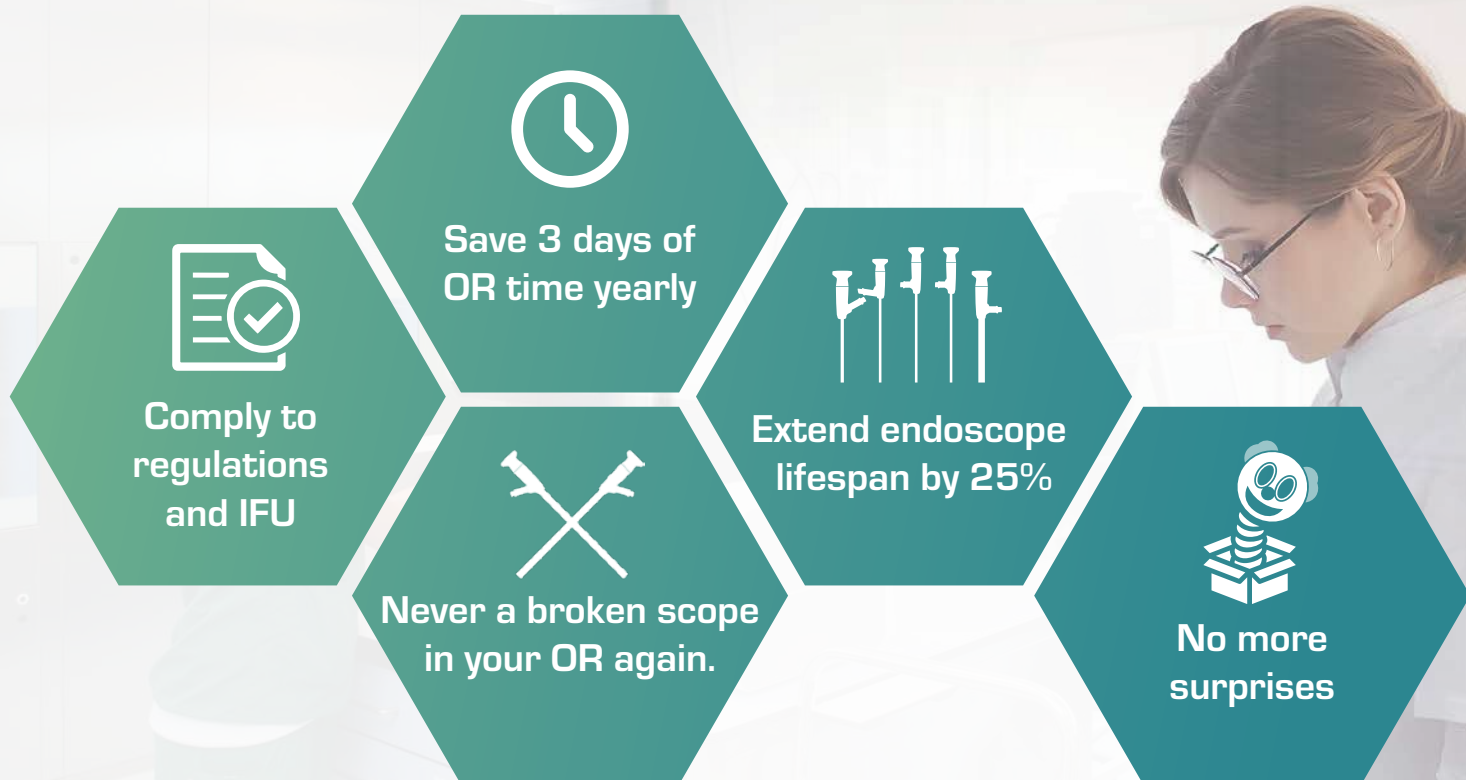**DOVIDEQ** medical

LightControl
Automated Endoscope Tester

The only **automated testing device** that ensures regulatory compliance and **proves** your scopes are in perfect shape, **fit for purpose.**

Never a bad endoscope
in your **OR again.**

Save 3 days of OR time yearly

Comply to regulations and IFU

Extend endoscope lifespan by 25%

Never a broken scope in your OR again.

No more surprises

What can Automated Endoscope Testing do for you?

What will Automated Endoscope Testing do for you?

No more bad scopes in your OR

With LightControl in your workflow, automated endoscope testing will make sure you'll never have a bad endoscope in your OR again.

No more delays and associated costs .

Small repairs = Lower costs

No endoscope will live forever. Sooner or later you will have to send it for repair.

By using LightControl, you will pickup on defects much sooner resulting in smaller repairs and reduced maintenance costs.

Crucial insights

All test data is stored in our cloud platform EndoscopeManager. This ensures regulatory compliance and gives you crucial insights in your inventory, allowing you to track your scopes perfomance over time. This predictability means no more surprises

Overall benefits

· **Save €100.000 yearly on OR time alone**
· **Save 3 days of wasted OR time yearly**
· **Extend endoscope lifespan by up to 25%**
· **Automatically comply with regulations**
· **Never a broken endoscope in the OR**
· **Increase patient safety**
· **No more surprises**

What does LightControl test?

Light Fibres

Focus

Light Transmission

Color Correctness

Lens Fractures

Particle Detection

LightControl: always connected to EndoscopeManager.

Quality control, Predictability and risk management.

• **Accurate traceability** of scopes and parameters: **Historical data**

• Increases **Predictability, Traceability and Quality Control**

• Optional **automated workflows**: Notifications and/or autostarts and follow ups (e.g. repair/replace)

• **Improves logistics**, repair, replacement & delivery process and can be used by Hospitals, Manufacturers & Repair shops

• **Stores & evaluates results** from LightControl