



# Gullyver II

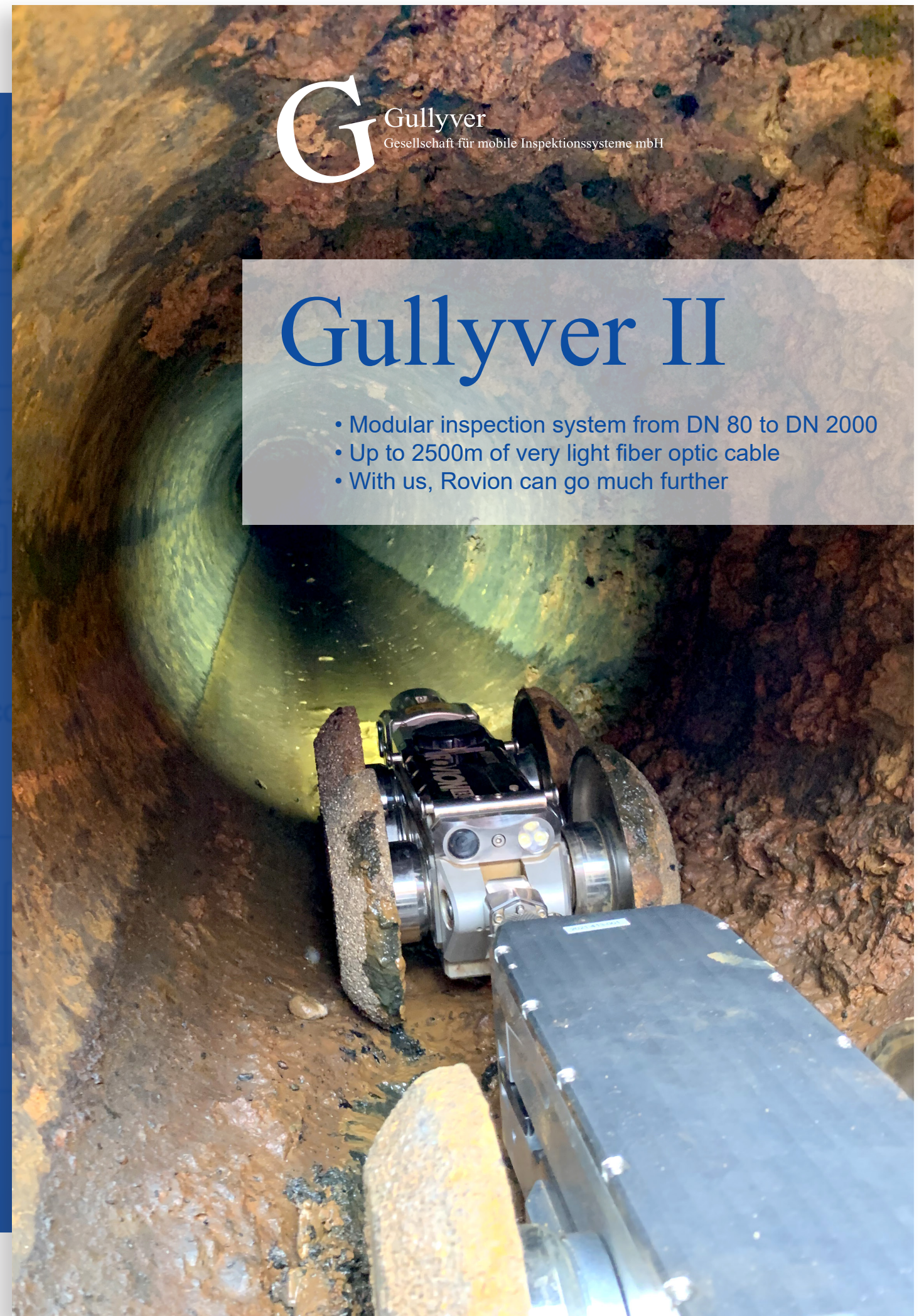
- Modular inspection system from DN 80 to DN 2000
- Up to 2500m of very light fiber optic cable
- With us, Rovion can go much further

**Gullyver**  
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# Gullyver – Tradition and innovation in mobile TV inspection systems

With over 30 years of experience, we are an established, owner-managed company with partners in Germany and abroad. Gullyver TV Inspection systems are in the areas of water well and „long distance“ inspection worldwide in use. e.g. Japan, Australia, India, Egypt, Mexico, the Middle East and many countries in Europe.

In the field of push cameras and crawler systems, we are a certified partner company of iPEK International GmbH, one of the world market leaders. We also are sales and service partners for other well-known camera manufacturers such as Ridgid and Vivax Metrotec.



Sebastian Anders,  
Management



Lothar Anders,  
Management

# Gullyver II combines two well tried technologies

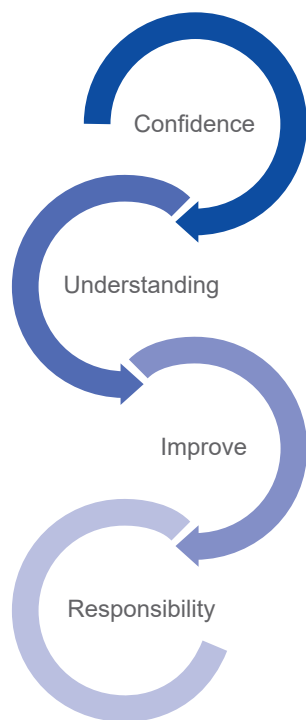
Since now 30 years **Gullyver GmbH** delivers TV inspection systems for extrem long pipelines. This technology based on very light but robust fibre optic cable and high performance rechargeable batteries.

**iPEK International GmbH** delivers in over 30 years more than 5000 TV inspection systems worldwide.

Gullyver II combines now these well tried technologies. Our experiences and technology for long distance TV inspection and the very robust and worldwide used cameras and crawler from iPEK International GmbH.



## „In our mind starts quality and innovation“



### Our philosophy: Fair and Individual Cooperation and Expertise for Visual Inspection Tasks

Gullyver's core competence lies in comprehension of camera-based inspection tasks and the associated technologies. For those various tasks in different application areas standard systems are offered as well as individual solutions which are developed and realized together with our customers.

The graphic shows our guidelines which are decisively for the way we act in our daily business.

### RX400 with RCX90 (DN400 up to DN2000 and up to 2500m distance.)



R•VION.



### RX130 with RCX90 (DN150 up to DN1000 and up to 2500m distance.)



R•VION.



# System design and combination

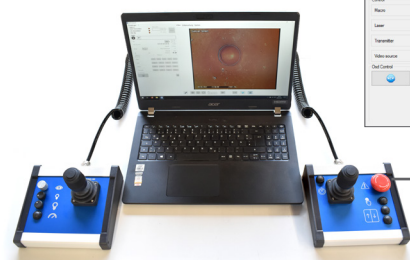
# System control

## Remote control

## Cable winch

## GCC II Desktop Control

GCC II Remote control and system software



Wireless Remote Control



**ROVION.**  
RX400 and RCX90



RX130 and RCX90



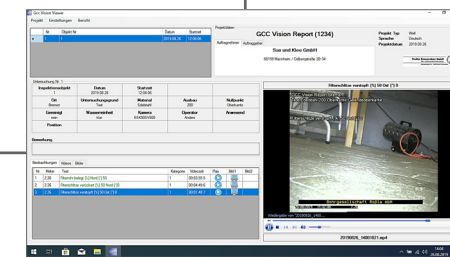
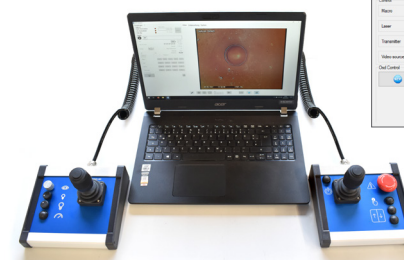
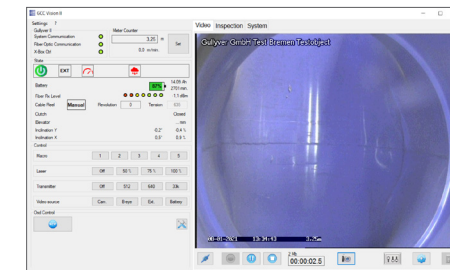
Water snake  
(Ø < 80mm with PTP50)



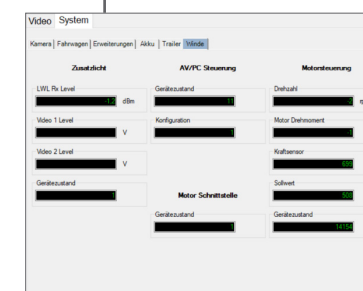
In the Gullyver II system we use the popular Rovion crawlers and cameras that have been used all over the world. Through our 2500m long Gullyver fiber optic cable, trailer, Cable winch and control panel, it becomes a „Long Distance“ inspection system.

The crawler, camera and accessories and all functionalities are without limitations in the Gullyver II system available - only the range is extreme extended.

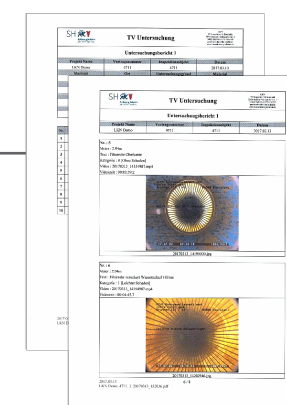
GCC II Remote control and system software



Viewer software and print function for online reports



Detailed system and component status



## System control and report software

With our GCC II software you will get a complete system overview, control macros (auto stop, joint inspection etc) and an online report function with pictures and videos.

This GCC II software is available in different languages and user friendly customizable.

## Wireless Remote Control





# Van integration

```

    set run current
    funcurrent = ad_conv(0);
    ( v_tend = ((MAX_PRR / 2) & 0xFF)
    * No current consumption of note
    IF ((v_funcurrent < (v_quietcurren
    move_cursor( 11, 27, v_termina
    IF ( v_visible )
        printf("FAIL !");
    v_return = v_return | C_DRIVE
    )
  
```

# New options, new business

Customized and together with you we integrate all systems and components in you TV van



power plant pipe, access in a forest



New options, new business.

With 2500m cable and a diameter range from 80 mm to 2000mm you will get a lot more options for business acquisition. Around the world our customers have done thousands of km in power plants, sag pipes, potable water mains, cable protection pipes etc.



Industrie waste water pipe in Japan

