

### BEREC's Net Neutrality Reference System

The Reference System is BEREC's NN monitoring standard for Europe. The development by alladin-IT & zafaco is finished. It is now available for national implementations.



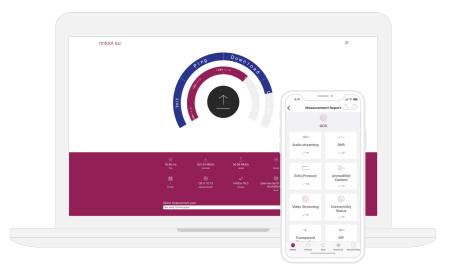
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#### What is the BEREC system?

- A tool for customers to monitor broadband connections and services
- Tests neutrality, performance and quality
- For fixed line, WiFi & mobile
- Available for iOS, Android, browser and desktop
- White-label solution: get it in your CI & CD





### How can I implement it?

- Fast and easy standard version implementation
- Tailor and enhance it to your needs
- Integrate new features developed by NRAs/BEREC
- Benefit from our in-depth system know-how

## **Updates of existing Nettest systems?**

- Good news: "Nettest" and "Breitbandmessung" are the basis of the BEREC system
- Migrate your existing features and data
- Best price with ongoing maintenance contract

## What if I have another system?

- Get an in-depth analysis of your system
- Migrate features and data to your new BEREC standard
- Our expertise secures the successful implementation

Get in touch with the BEREC system developers.



#### **Enhance your BEREC system**

- Add more customer experience tests
- Individualize the design of the monitoring clients
- Implement monitoring profiles for certified measurements
- Deploy fixed-line probes for customer complaints
- Control all probes with the powerful management platform ANTMS
- Provide PDF measurement reports to customers
- · Apply data analytics and benchmarking for fresh insights
- APIs for export and import of third-party data
- Adjustment of system to national GDPR policy
- Implement interfaces to national operators



### Benefit from our regulatory expertise

Learn more about our consulting portfolio.

- National framework implementation
- Benchmarking: best practices in regulatory affairs
- Digitalization and broadband strategy
- Optimisation of organisational structures and core processes

### Solutions for more use cases

#### Plug & Play ANT Boxes

- Fixed-line monitoring with BEREC methodology
- View results in real-time via link or QR code on the probe
- Generate automated PDF reports for customers
- On-site documentation for customer complaints over time
- Generation of data for arbitration cases
- Minimize result bias





Result graph, PDF report and history

#### The "Coverage Check App"

- The solution for professional management of official coverage obligations checks
- Less manpower and efforts needed, prevention of user errors, legal certainty
- "all-in-one app": selection of tasks, navigation, measurement process, calculation of coverage status, results processing







Automated navigation to points



Document results after measurements

#### The "Home Office Checker"

- A fresh way to look at network performance from the customer's perspective
- Evaluates the actual home office readiness based on concrete services
- Offers simple, intuitive evaluations, orientation and assistance
- Covers popular home office use cases





# "Country Monitoring" to orchestrate the digital future

- Monitor progress in national digitization strategy
- Evaluate outcome of public funding and measures
- Reports for international benchmarking and financing
- Foster digitalization

