

# cockpit4med

## Real-time Radiology Dashboard

Since 1997, medavis has been synonymous with medical IT solutions that go one step further:

- State-of-the-art software technology
- Future-oriented and modular IT processes
- Customized services
- IT experts for process optimization and networking in radiology
- High-performance products with high functional depth
- Many years of project experience
- First-class service by qualified staff

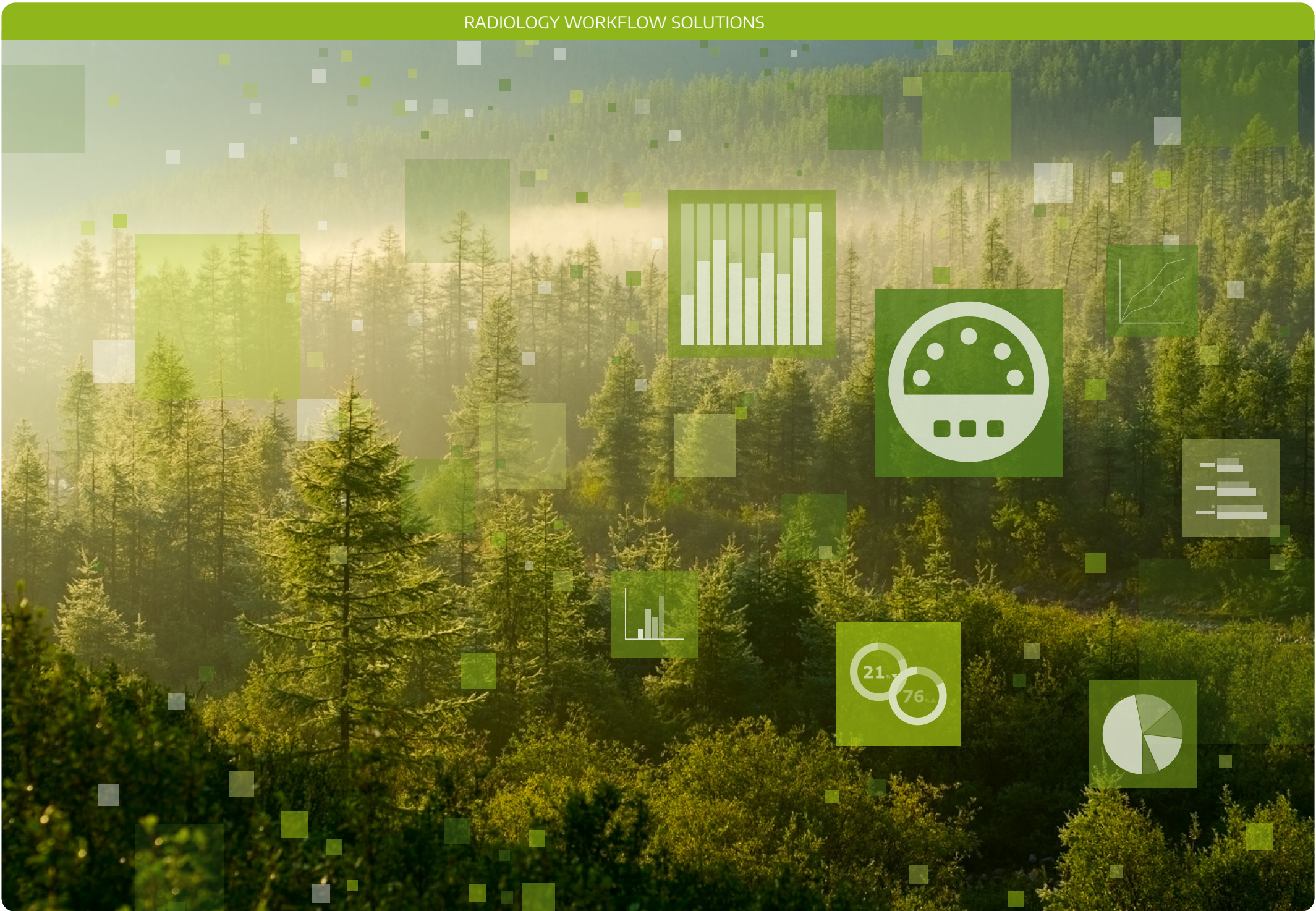
Over 900 imaging centers, clinics, hospital groups and teaching institutes of all sizes rely on medavis radiology workflow solutions.

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# Information Management - an increasing Challenge

As the working world continues to evolve and become more complex, the amount of time spent on data analysis is also rising. Among other factors, the trend towards networking poses the challenge of maintaining an overview of information from a variety of sources.

## Lead Confidently with Facts

cockpit4med provides you with the ability to manage your radiology workflow quickly and effectively by delivering important information from various data sources in real time and device-independently. This gives you the ability to analyse the current work situation in your practice even on short notice, for instance during meetings, and to initiate appropriate measures. The outcome is accelerated reaction times.

## Live Monitoring - Anytime, Anywhere

cockpit4med has a modular structure and supports all medavis applications, such as medavis RIS, the referrer portal portal4med and teleradiology. Extracted data is processed in a user-friendly way into substantial information and presented in graphically optimized diagrams and tables.

Your advantage: You can access your individual data without having to process it yourself. The cockpit4med starter package already provides you with a selection of the most important gadgets.

## Analysis Made Simple - for Efficient Management of Your Imaging Center

- ➔ Management data in real time
- ➔ for medavis RIS, portal4med and Teleradiology
- ➔ processed for you in a user-friendly way
- ➔ available anytime and anywhere
- ➔ device-independent via web browser

## Workflow Information Ready at Hand

- ➔ **Registration:** How long is the waiting time for patients? How many are waiting according to each modality?
- ➔ **Examination:** What is the average occupancy per week or day?
- ➔ **Evaluation:** How many diagnostic orders are awaiting evaluation or release?
- ➔ **Billing:** What is the total amount of outstanding invoices?
- ➔ **Management:** Who are my top referrers, and how is my room utilization rate?
- ➔ **IT:** Is the HL7 queue currently filling up?
- ➔ **Referrer Portal:** How is the portal being used?
- ➔ **Teleradiology:** Which diagnostic orders are available at which sites?

The cockpit4med from medavis is a great asset for our imaging center. It enables us to retrieve all important figures and data in real time at any time and thus to react quickly if necessary and to adjust our processes efficiently. We would not want to do without it anymore.

**Annika Dohse**  
Project Manager  
evidia Group, Germany





cockpit4med

Dashboards

MD Richard Smith



Management

Registration

Examinations

Physician

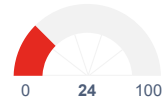
Teleradiology

Referrer Portal

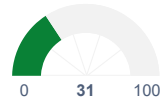
Multilevel View

IT

Waiting patients in the radiology



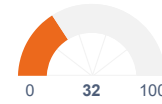
Open findings orders



Reports finalized but not yet sent

2

HL7 Queue



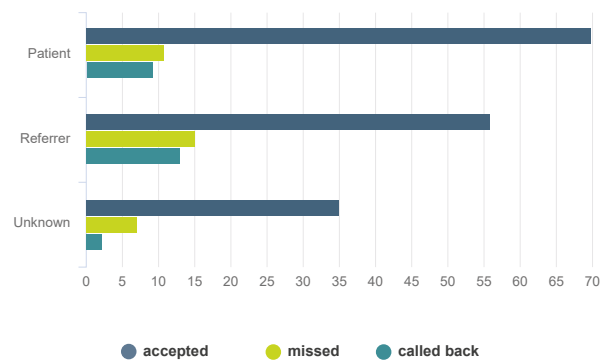
Service entry missing

12

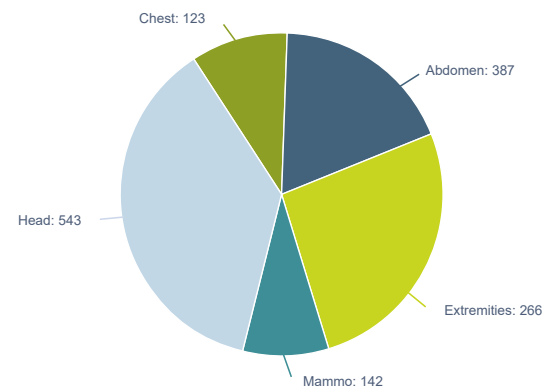
Unpaid invoices

18.660 €

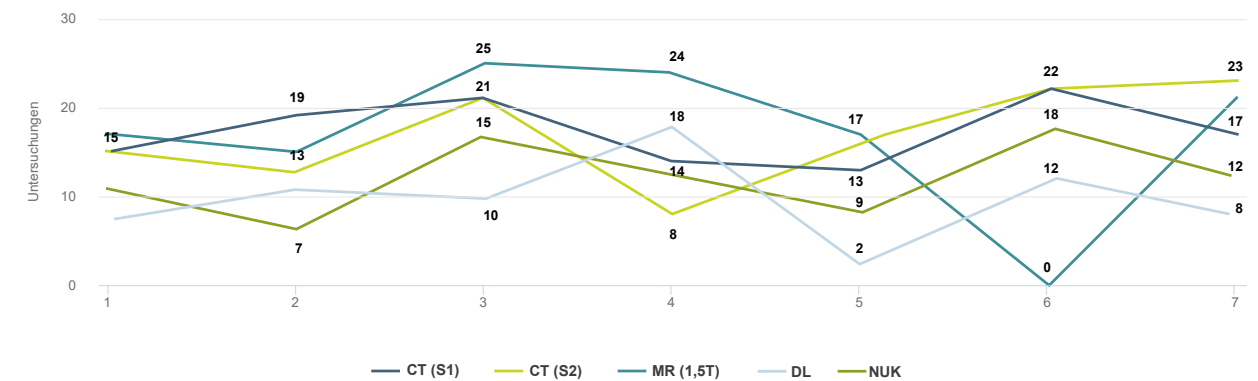
Incoming calls per group



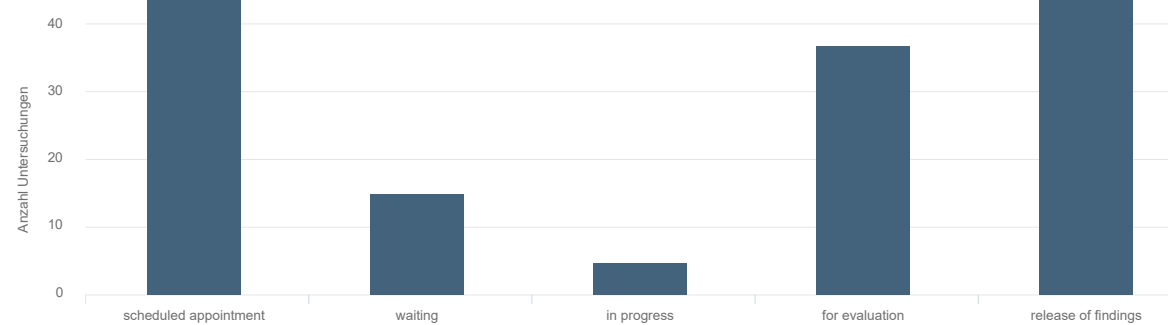
Examinations by body region



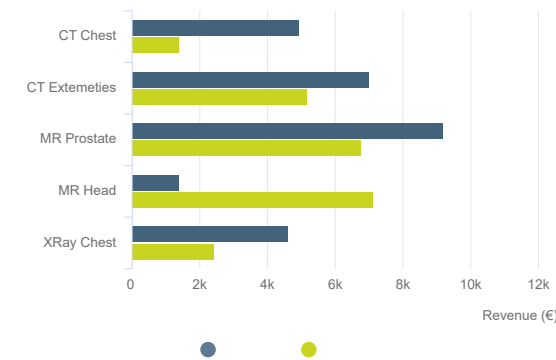
room workload (week)



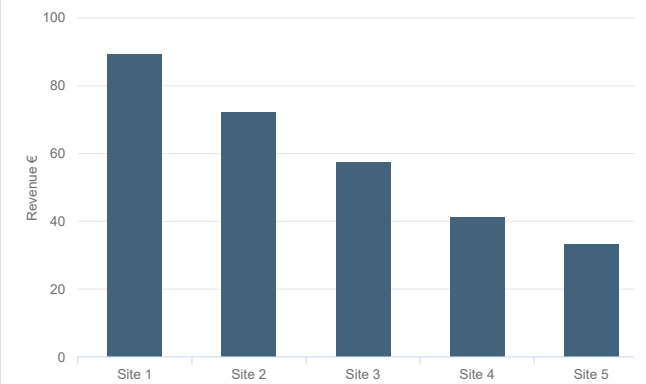
Number of examinations per status (Today)



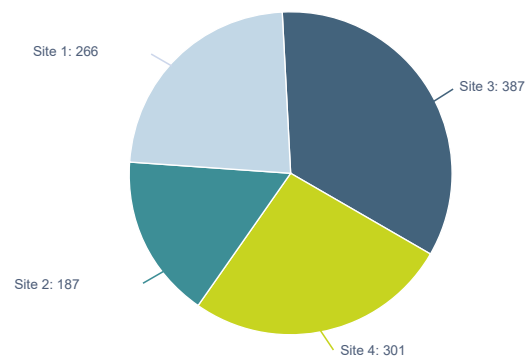
Revenue per examination



Volume per location



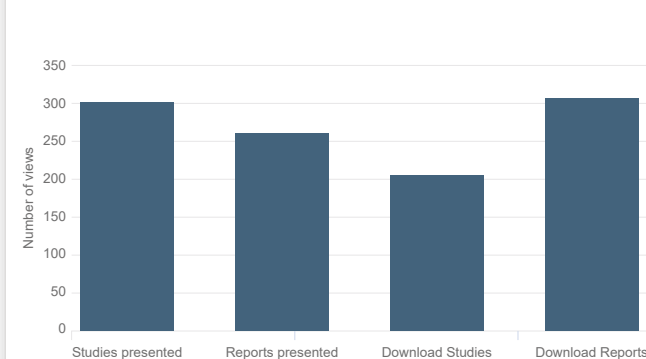
Report orders by location (current month)



Messages Error list

ID	Error Category	Number	Date	Error Type
1	ERROR	1	13.07.2022 12:45	Report: Fax
2	ERROR	2	11.07.2022 13:44	Report: E-Mail
3	ERROR	3	10.07.2022 08:36	Report: Referrer Portal
4	ERROR	2	08.07.2022 11:45	Report: HIS
5	ERROR	5	06.07.2022 17:26	Appointment notification:...
6	ERROR	4	03.07.2022 09:23	Appointment notification:...
7	ERROR	5	02.07.2022 17:26	Report: Fax
8	ERROR	5	01.07.2022 18:21	Report: Patient Portal

Most used features in the Referrer Portal



Top Referrers by Revenue

