



SMART CHECK POINT
Slide validation

ARTIFICIAL VISION TO
BRING TRACEABILITY AND
EFFICIENCY TOGETHER

Take a step forward in traceability by allowing slide validation before delivering them for diagnosis in a matter of seconds. Validate slides quickly and massively with the artificial vision system Smart Check Point.



Mass validation of specimens

The industrial camera is permanently scanning the area where trays are set and reads their optical codes.



Assistance to the technician

Identification of addressees, missing slides, urgent cases, sorting errors, etc.



Maximum reading speed

Validate a slide tray in less than a second.



Specimen traceability

Keep track of the whole validation procedure. Know who performs the operation, when and on what specimens.





SMART CHECK POINT
Tissue processor

ARTIFICIAL VISION TO UNITE TRACEABILITY AND EFFICIENCY

Take a step forward in traceability by validating specimens as they go through a tissue processor. Validate cassettes fast and massively with the artificial vision system Smart Check Point.



Mass validation of specimens

The industrial camera is constantly scanning the rack placement area and reads the cassettes' optical codes in seconds.



Maximum reading speed

Validate a slide tray in less than a second.



The processor's input and output

The system allows the checking of samples entering and leaving the tissue processor and ensures that nothing is missed.



Specimen traceability

Keep track of the whole processing procedure and identify which specimens are being processed together.





Provide the requesting party with a web-based platform to make requests, view result reports and track the analyses' status. Ensure maximum safety, the use of standards and complete traceability throughout the whole process.



Electronic requests

Provide the requesting physicians with a website to make electronic requests. With a very simple interface and with predefined catalogs, it is user friendly and easy to set up.



Tracing requests

Guarantee the traceability of both requests that have been submitted and published results. They can all be identified by using two-dimensional codes throughout the whole process.



Identification of specimens

Generate request and specimen labels with unique codes. Ensure traceability from the beginning of the process.



Integration

Integrate **PathCloud** with your hospital and / or laboratory information system. Include patients, doctors and tests with ease. Pathcloud uses market standards.



Results viewer

Results viewer interface accessible from anywhere with any device. It also allows you to see any available reports.



Adaptive interface

PathCloud can be customized with corporate logos. It also allows the creation of multiple forms, the design of specific fields, etc.



Automatic notifications

Alerts and notifications are automatically sent to petitioners. These are based on several customizable criteria such as case urgency, whether they be positive, special cases, etc.



Web interface

PathCloud is a cloud-based application developed with the last generation web technology (HTML5). This allows access via mobile devices.

- ✓ Improve security from the moment specimen extraction by labeling them and generating an electronic request.
- ✓ Decrease the time your team dedicates to specimen registration.

- ✓ Provide analyses requesters with a more versatile and quick access to all information.
- ✓ Manage any incidents when receiving materials.



Analyze indicators in a visual and simple way. Get the data you actually need to know what is happening with a single click.



Key data at the distance of a click

Know your department's key assets: performed cases performed, samples processed specimens, performed stains, response times, overdue cases, invoicing volume, registered incidents, etc. All sorted by user, area or health center.



Preconfigured lists

In order to make its use easier, Pathology Analytics incorporates a multitude of preloaded data extractions. You may, nonetheless, create the ones you want with the data you want.



Dashboards

Designed so that you may see what is more relevant in a simple and direct way.



Information constantly available

Pathology Analytics is a cloud-based application, so you can access it from anywhere and on any device (computer, tablet or smartphone).

✓ Know what is going in detail with a single click.

✓ Shred your doubts completely: Know what happens and why.

✓ Access information in a quick way from wherever you may need.

✓ Access all your information at maximum speed.

