

# Get on the Cloud with Catella®



## Cloud is the buzz word and it is happening NOW!!

If you are not an IT person and your main focus is selling medical equipment and solutions to your valued client, you may find the concept of Cloud daunting!

**Don't worry. Leave that to us. Let's work together to produce the best solution for your customer.**

### What is Catella Cloud?

Catella Cloud is a workflow improvement productivity solution and a Radiology Intelligence System. Catella Cloud's distributed architecture is hosted on the Cloud. All your customer has to do is point their modalities to a web address and push studies to the Cloud. The images are pushed from the modalities encrypted via our high speed software router. Studies can then be viewed from anywhere at any time by any authorized user (radiologists, physicians, medical transcriptionists, IT staff, etc.) All this in a secure and safe manner compliant with HIPAA rules.

### Why use the Cloud . . . what are the benefits?

- No capital investment in hardware or software.
- No cost for updates.
- No time or expense on virus control, system updates.
- Can lead to reduced IT staffing. *We provide maintenance and 24x7x365 support.*
- Complete uptime via our multiple Cloud servers.
- Includes long term storage, back-up, & disaster recovery.
- Simplifies your radiology workflow, increases productivity and reduces IT costs.

### How is this priced?

We offer a number of pricing models to provide the best fit for your needs. A majority of clients pay a fixed price per study based on the number and type of studies. Heavy users can pay a fixed price for an estimated number of studies. Our simple questionnaire will help determine the best plan.

### Why should you work with us and Cloud?

Cloud is the road to the future. If you don't start now, you will be paying more for less, and have a system that is inflexible in meeting future demands. Even today, when you consider all costs, Cloud is the least expensive solution for many clients. Many believe it will be the only option for most clients in just a few years.

### Who are our clients?

This solution works well for many types of clients...private practices and clinics (physicians, veterinarians, orthopedists, dentists, chiropractors), imaging centers, teleradiology centers, small and large hospitals. We offer versions of the software tailored for each of these market segments.

### What is the next step?

Call or email us.

T: 310 471 8900 or email [giesberg@amdtechnologies.com](mailto:giesberg@amdtechnologies.com)

### What we do for your customer?

We also have HL7 integration expertise and can:

- Integrate applications like EMR, RIS, HIS, PMS, scheduler, etc. to any PACS.
- Connect multiple PACS systems to Catella for central monitoring.
- Make specific tweaks to the software to meet a user's specific needs.
- Consult on client's workflow and suggest improvements to help reduce costs and improve productivity.

We also provide a stand alone long-term vendor-neutral archive where images and studies are stored for 7-10 years in four different disaster management locations safely and securely. Catella Cloud automatically pre-fetches them when required.



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Revision Date: 6/1/2012 (eu)

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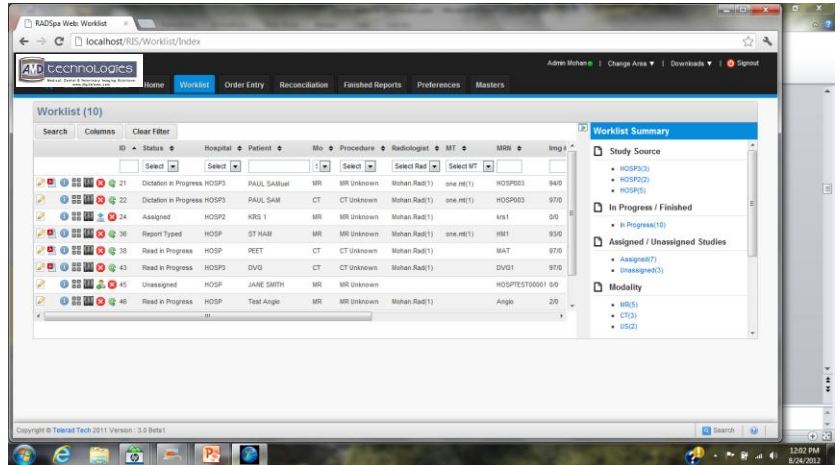
## Sample Screens

### Worklist Screen:

Once images are pushed to the Cloud via our secure router they are immediately available for physician or radiologist review.

This is a typical radiologist worklist which can include more or less information about the study. It can also indicate if there are prior images and prefetch these.

The system can be set up for many types of users with a wide variety of security and access filters.



### Viewing Screen:

We have a full-featured, enterprise level image viewer. We can support multiple monitor set-ups. Advanced viewing software, such as 3D, can be provided.

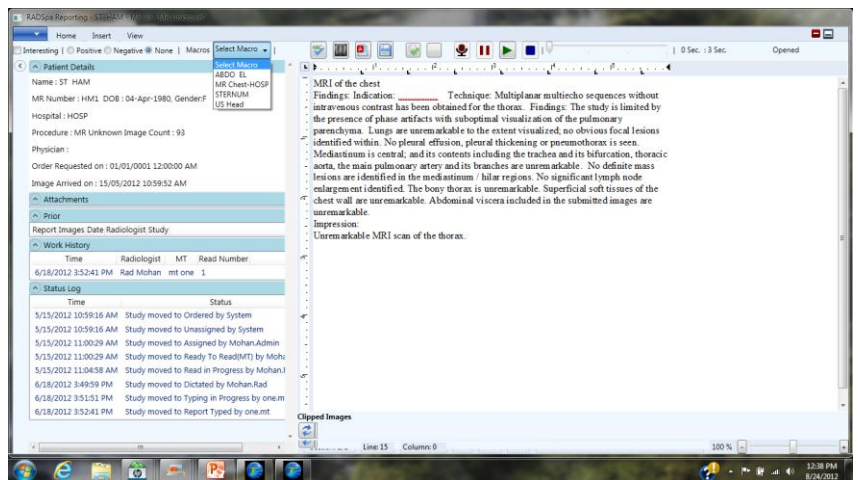


### Report Screen:

Our system includes a full reporting package.

Doctors can dictate the report and store the waveform from which a transcriptionist can then type. Doctors can also use pre-designed templates, adding only what they need. They can also type a free form report if desired.

Images can, of course, be included.



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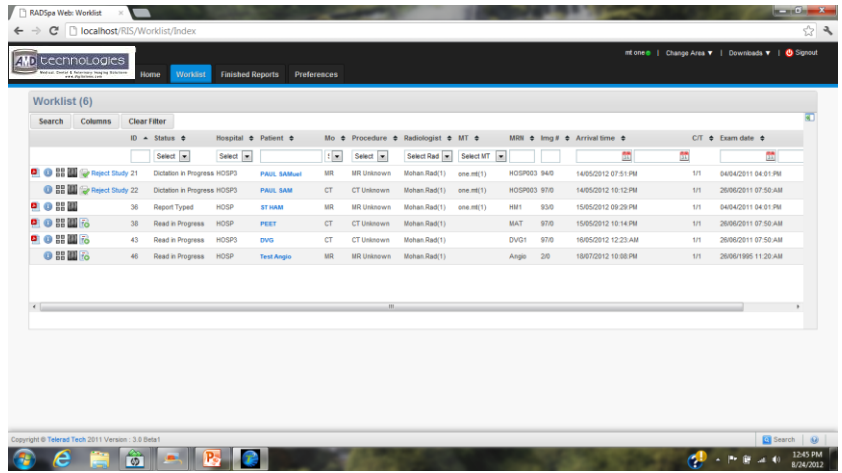


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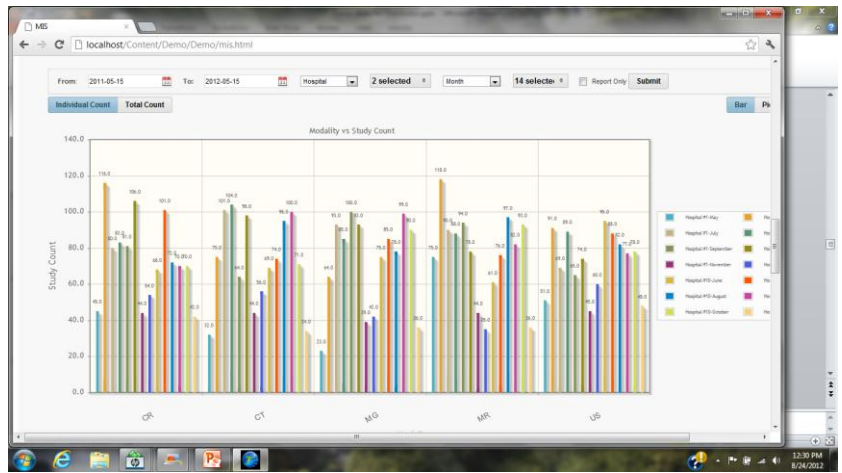
## Transcriptionist Screen

A transcriptionist can log in and access work from the Cloud. Images are pushed to the Cloud via our secure router



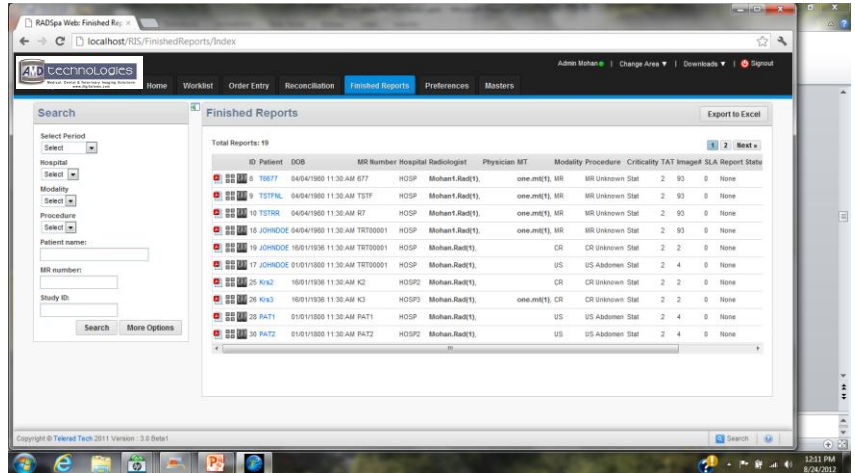
## Matrix Screen:

We collect a wide range of information that could be useful for administrators and doctors. Easy to understand graphs help identify issues and opportunities. This is an optional service.



## Completed Reports:

Referring physicians or other approved parties can easily search for and review completed reports. A click on the image icon and they can see the full diagnostic images, as well.



And of course, filters can be applied to help provide HIPAA compliance to your rule sets, as well as provide only the information that specific users want to see.

There are many more screens and features to Catella Cloud. Feel free to contact use for an on-line demonstration.

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