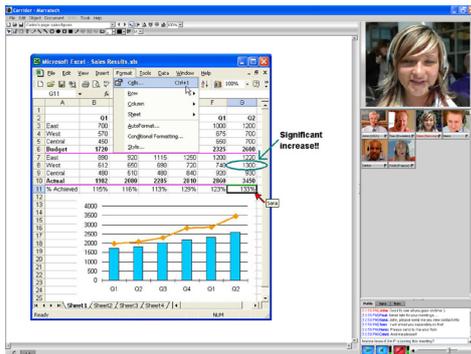# Work Better with Marratech Manager

Marratech Manager is a server software solution that enables your team to collaborate and interact over the Internet in real-time. It hosts your meetings, educational sessions, and presentations and makes them available through a simple web-based interface.

What it offers

Marratech Manager provides 'virtual' rooms where you and your colleagues can meet. It's available through a perpetual license or quarterly lease supporting five or more concurrent users. You can increase capacity by adding to the number of concurrent users or by adding an auditorium.

An auditorium is an meeting room designed for large gatherings like training sessions or company-wide meetings. An auditorium can hold any number of users and is independent of the concurrent user license.

How it works

Marratech Manager installs on a server you locate on your company network or on the Internet. From its web-based administration tool, you create meeting rooms and manage user accounts. Authorized users join and participate in meetings using the freely available Marratech client software.

The latest release of Marratech Manager supports users accessing your meetings directly from 'MeetNow!',

Marratech's web browser based client. Security is increased with 256 bit AES encryption and enhanced SIP compatibility supports new SIP gateways.
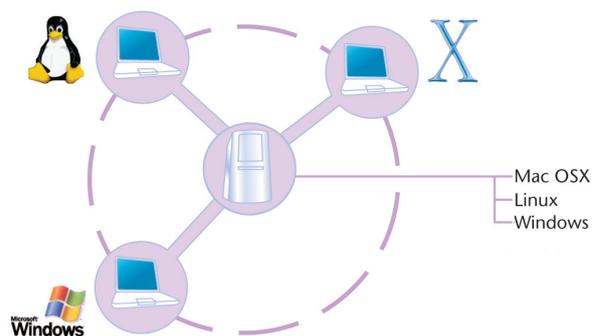
Key features

The Marratech Manager delivers a functional, easy-to-access, scalable work environment:

Turnkey - An intuitive installation wizard and meeting room templates make the software easy to install and configure. You customize the appearance and branding of your Manager login page with simple revisions to Cascading Style Sheets and Java Server Pages.

More advanced customizations are made possible through an optional Java based API, enabling new functionality and integration with existing software and web services.

The Manager software can communicate with LDAP and Active Directory servers for easy user and group management..

Marratech Manager also integrates with a growing number of VoIP service providers. People without computer access can be included in meetings by using Marratech to place calls to SIP phones, cell phones, and telephones.
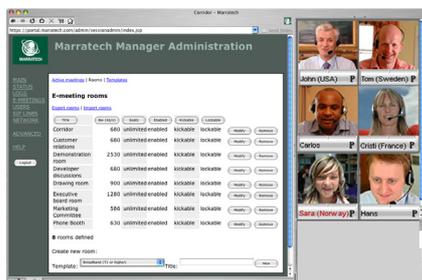

Multi-platform - Marratech Manager runs on a wide variety of server platforms including Windows XP, 2000 and 2003, Mac OS X, RedHat Linux and SuSe Linux.

Scalable - Marratech Manager is sensitive to the bandwidth limits of your internal networks and Internet connections. Clustering and IP Multicast technologies allow you to dramatically grow your use of Marratech meetings without taxing your network infrastructure.
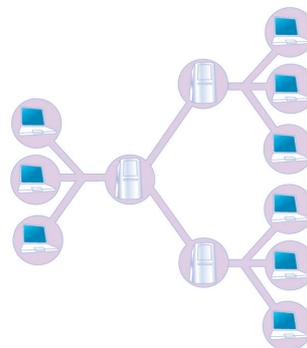
Secure - Marratech meeting encryption is on by default. The server software protects your user IDs and passwords with SSL encryption. The client software protects all of your media (voice, video, whiteboard, and chat) with Blowfish encryption based on 256 bit keys. Better still, media encryption is end-to-end meaning that a compromised server cannot affect the security of your meeting.

Flexible - The server software is fully configurable. You can easily change bandwidth settings, media selection, encryption, and network port settings. Built-in support for virtual private networks (VPN) and network address translation (NAT) let road warriors connect over the Internet from homes, hotels, and wireless hot-spots.
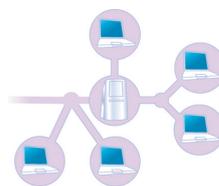
User's viewer window shows links to virtual meeting rooms configured in Marratech Manager

For customers wanting to link regional offices, Marratech Manager offers two innovative solutions:...

1. Placing one or more nodes at satellite locations saves bandwidth and enables you to connect your teams in a simple and cost effective manner. Placing extra nodes is free of charge.

2. Marratech Manager has simultaneous support for IP Multicast and IP Unicast, offering scalability and accessibility.

This, combined with NAT and VPN support, makes for a truly flexible solution.

Moderator Function - The meeting Moderator can restrict participants to receiving audio, video and slides, or allow them to send video, talk and use the telepointer. Multiple participants can also be allowed full capability including uploading slides into the whiteboard, leading the presentation and application sharing.

Video Conferencing - Built-in support for H.323 dial out makes it possible to invite video conferencing stations from the major vendors directly in your Marratech meeting. E.164 support is also included.

H.264 Video - H.264 gives high quality video on Windows, Linux and Mac at substantially lower bit rates than other systems still relying on earlier standards. Users can switch to full screen video, opening web-based conferencing to image critical applications such as remote medical diagnosis and university science research projects.

Minimum system requirements for running Marratech Manager

	PC Windows	Mac OS X	Linux
Processor	Pentium IV, 1.5 GHz	G4 , 1 GHz	Pentium IV, 1.5GHz
RAM	512 MB	512 MB	512 MB
Operating system	Windows 2000, 2003, XP	Mac OS X v10.4 Tiger	Suse 9.1 and later. Fedora Core 2 and later. Mandriva 10.2 and later.
Network	Central network location with minimum of T-1 (1.5 mbps uplink and downlink) or equivalent.		
Note	Use of H.323 video conferencing functionality requires PIV 2.0 GHz, G5 or equivalent.		

For a free trial of Marratech Manager or to join a Marratech e-meeting, go to www.marratech.com

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