

JU TEL



M A N A G E



JU TEL RADIOMAN™
Enterprise Edition



RadioMan pratar ditt språk
RadioMan puhuu kieltäsi
RadioMan 说你的语言。
RadioMan speaks your language
RadioMan suhtleb sinu emakeeles
RadioMan はあなたの言語を話します。
RadioMan يتكلم لغتك

Where demands are high Jutel RadioMan Enterprise Edition is the solution

RadioMan Enterprise Edition is the most comprehensive and robust solution for critical radio broadcasting and Media Asset Management needs.

With its versatile Media Asset Management (MAM), workflow management, cross-media support and multi-tier architecture, RadioMan Enterprise Edition dramatically improves all operations from scheduling and production to live assisted broadcasting and full automation of multiple output channels.

Music, news, talk, sports, national, international, satellite, public and commercial radio stations will benefit from RadioMan Enterprise Edition. All programming is consolidated into one single integrated CAR system, RadioMan Enterprise Edition. Also other organisations that need to handle audio as media assets can utilise the system.

True Media Asset Management (MAM)

The value of Media Assets the broadcasters own depend on how well they are managed. To be the winner in the world of convergence the utilisation of the assets must be maximised. This can be achieved only by comprehensive media asset management and extensive usage of metadata.

Jutel RadioMan Enterprise Edition has the most advanced Media Asset Management system for radio broadcasters on the market. It offers extensive copyright information support for persons, organisations, roles and contracts involved for each item. It reports all the different types of programmes and structures their internal building blocks.



Unlike any other system available, Radioman Enterprise Edition supports special announcement memos and copyright structure information. Live assisted and automated play-out from On-Air workstations, automatic re-transmissions and support of user-defined bespoke data for metadata are also part of the MAM system.

Archiving is an integral part of RadioMan's Media Asset Management System. The easy to use archiving functionality supports both centralized and distributed architecture and utilises any standard storage media through Tivoli Storage Manager.

Managed workflow improves both the programme and the process

RadioMan Enterprise Edition is an enterprise level tool; unique in the way it supports the entire editorial process – from production concepts to transmission, distribution and archiving. The system handles long-term planning and scheduling for multiple sites, channels and locations. It supports data sharing and is integrated with the world's leading newsroom systems, ENPS and iNews.

RadioMan scheduling goes beyond the conventional planning process. Individual programmes can be planned and designed without tying them to specific date and time or alternatively they can have exact broadcast times from the very beginning of the process. With RadioMan Enterprise Edition, programme contents can be formulated by using traditional playlist design or combining all programme material into one audio file with reportable internal structures.

More effective cross-media work

Extensive and extended support of new media channels in the same workflow is one of the main characteristics of Jutel RadioMan Enterprise Edition. Music, audio, programmes, scripts and combined cross-media items are all supported by the solution. It also handles multiple media formats for a single item simultaneously. The extended Media Publisher tool in turn provides support for parallel web, DVB and wireless media interfaces that are synchronised into the main programme.

Visual Radio Tool extends the media functionality even more, enabling the Visual Radio concept, developed together with Nokia. This new concept truly redefines the meaning of radio broadcasting.



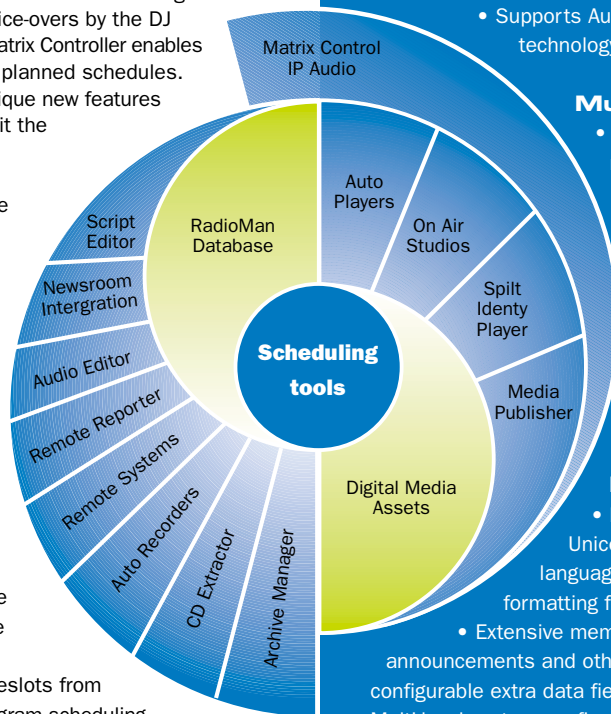
Functionality that covers all radio formats

Because it is truly scalable, programme-makers can function in the same working environment throughout the organisation. New key features boosting the ease of work and quality of the programme output. These include more efficient music scheduling and voice tracking that enables voice-overs by the DJ for automated playback. RadioMan Matrix Controller enables automatic audio routing according to planned schedules. Blazing the path into the future, unique new features support Digigram eXaudi to exploit the advantages of IP Audio.

All in all, Jutel RadioMan Enterprise Edition's unique scalability and endless flexibility make every broadcast a better one for all parties involved. The leading solution to create, manage and broadcast digital content is now better than ever.

Managed workflow

- Supports the whole editorial process from scheduling and production to delivery and archiving.
- Supports multiple sites, multiple channels, archives and inter-site material logistics.
- Separates programmes and timeslots from each other enabling efficient program scheduling
- Multiple and flexible ways to design programme contents for different types of radio programmes
- Music and contributor reporting



Cross-media

- Support for music, audio, programs, scripts and combined cross-media.
- Also supports simultaneously multiple media formats for a single item.
- Comprehensive program associated data support for WEB, RDS, DVB and Visual Radio services synchronised to the main programme flow.

True Media Asset Management (MAM)

- Extensive copyright information handling, support for persons, organisations, roles and contracts involved for each item.
- Reporting for all different programme types including internal structures for rebroadcast of transmissions.
- Supports special announcement memos and copyright structure information unlike any other system available.
- The database supports user-defined data fields for metadata.
- Music database includes support for cross-referencing tracks and versions of songs.

Radio Automation

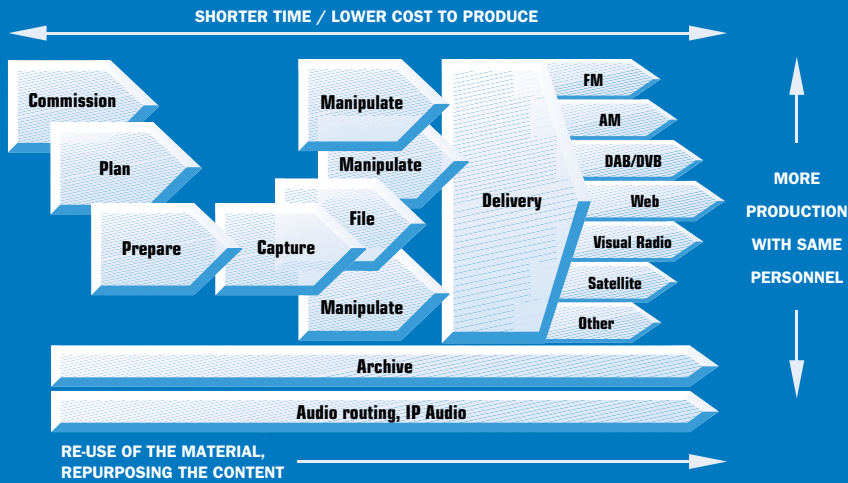
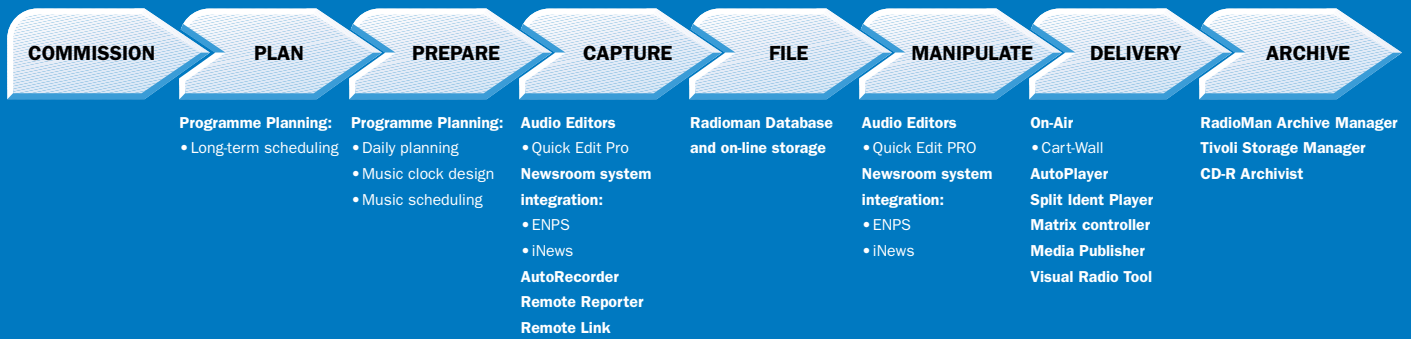
- Automatic playback from On-Air workstations and AutoPlayers.
- User configurable On-Air GUI ensures good ergonomics for different program formats
- Voice-tracking enables easy compilation of playlist with voice over by DJ for automated playback.
- Matrix controller can handle automatic audio routing from playback device(s) to the transmitter(s) and external sources to recorders.
 - Supports Audio over IP using Digigram eXaudi technology

Multi-tier architecture

- Scalable from small sites to nationwide mega-installations.
- Open architecture and open standards.
- CORBA technology is used to provide true 3-tier architecture.
- Distributed architecture.
- Multi-server platform: AIX, Linux, Windows.

Additional new features of Jutel RadioMan Enterprise Edition

- NewsXML based Script Editor supports Unicode character sets (support for any language) and freely configurable different formatting for different structural parts of scripts.
 - Extensive memos for structure information, announcements and other comments supported with user-configurable extra data fields.
- Multi-level system configuration and user-rights settings.
- Extended search criteria with storable user definable macros
- Enhanced music scheduling, including multi-channel support
- Automatic or manual export to all major formats, including Real Audio, Windows Media, mp2 and mp3



JUTEL - EXCELLENCE ON AIR SINCE 1984

Jutel is a forerunner in digital content management solutions for major radio broadcasters and mobile content providers. Our mission is to ensure the competitiveness of our customers in the fast-paced world of digital media.

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