M2A Capture

Harness the cloud to **transform live video content** into **high-quality, frame-accurate VOD assets** minutes after transmission, making it available to viewers when and where they choose.

Capture TS

Amplify the value of your live content

Available through M2A CONNECT, Capture TS offers a centralised solution for managing your essential live video workflows.
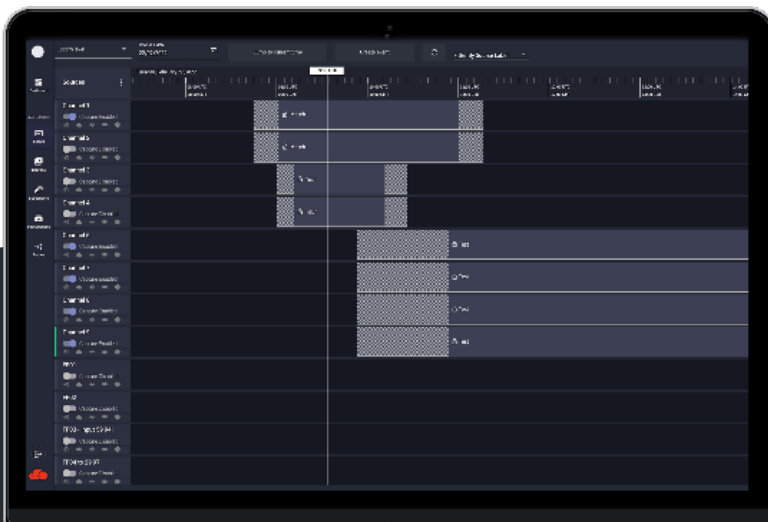
Capture TS records entire live streams and subsections in the cloud, as raw transport stream chunks, preserving the original broadcast quality and it provides the core capabilities needed to swiftly archive broadcast-grade footage.

Capture TS is also equipped with a dedicated API, enabling scheduling captures for specific M2A events or captures for every event from a particular source. Additionally, M2A Media's export API provides users with the opportunity to effortlessly make 'rough cut' exports by earmarking an 'in' and 'out' time. Once this is

set, the system combines the transport stream chunks and readies them for transfer to an AWS S3 bucket.

Furthermore, Capture TS offers automatic export configurations. This ensures that once an event on your schedule reaches its conclusion, the system springs into action. Drawing from the on-air start and finish times, it directly transfers the event to the client's S3 bucket.

To enhance operational efficiency and keep users in the loop, every API call and workflow within Capture TS has an integrated callback function. Whether it's to instigate another workflow or simply to send out notifications, the service ensures that users are always informed and in control. It's not just about capture; it's about optimising and streamlining your video processes.
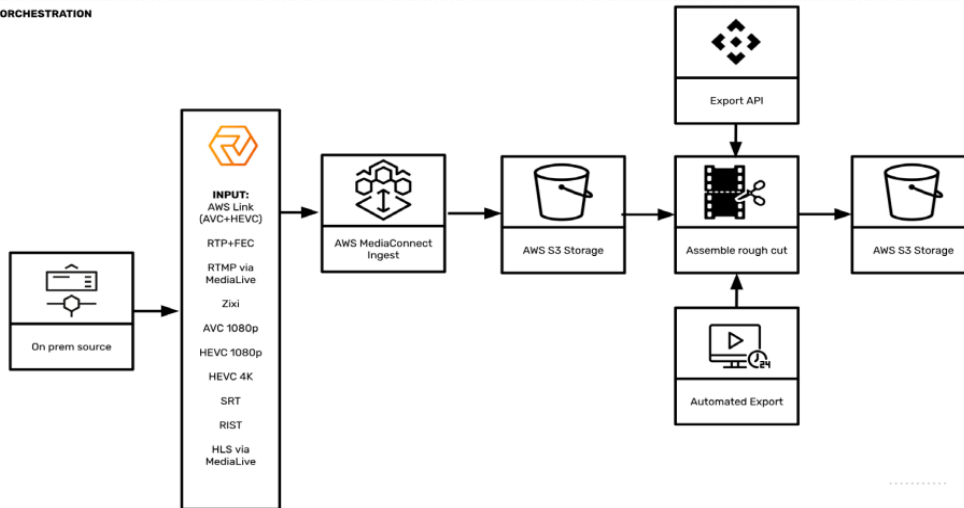

M2A Media

sales@m2amedia.tv

Capture TS Workflow

Control

› Full cloud orchestration and scaling for volume and quality
› Secure storage in AWS S3
› M2A Media or BYO AWS account
› Up to 24-hour single event duration
› Transport streams segmented into ten second chunks
› Schedule 24/7 capture or event-based
› Resources spin up and down with your event schedule, reducing running cost to zero when not in use
› API or M2A Console control for flexibility

Source

› AWS Media Connect flows in SRT, Zixi, RIST or AWS Entitlements
› SD, HD TS up to 80 Mbps with multi-track audio support
› Configure redundant sources
› Continuous capture with no storage or duration limitations

"Our objective was to be fully up and running in the cloud prior to season kick off, so as to optimise costs and future proof our broadcast workflows. We have been extremely impressed by the solution that M2A proposed to meet our needs and the fact that they were able to deploy it and get us up and running so quickly. Our transition to the cloud has been seamless and we thank the M2A team for its expertise and continued support."

Yutaka Muroguchi
Head of Media Business Division, JRFU

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