EUROPE'S LEADING AEM DEVELOPER CONFERENCE
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Frictionless Migration to AEM Assets as a Cloud Service

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Who We Are

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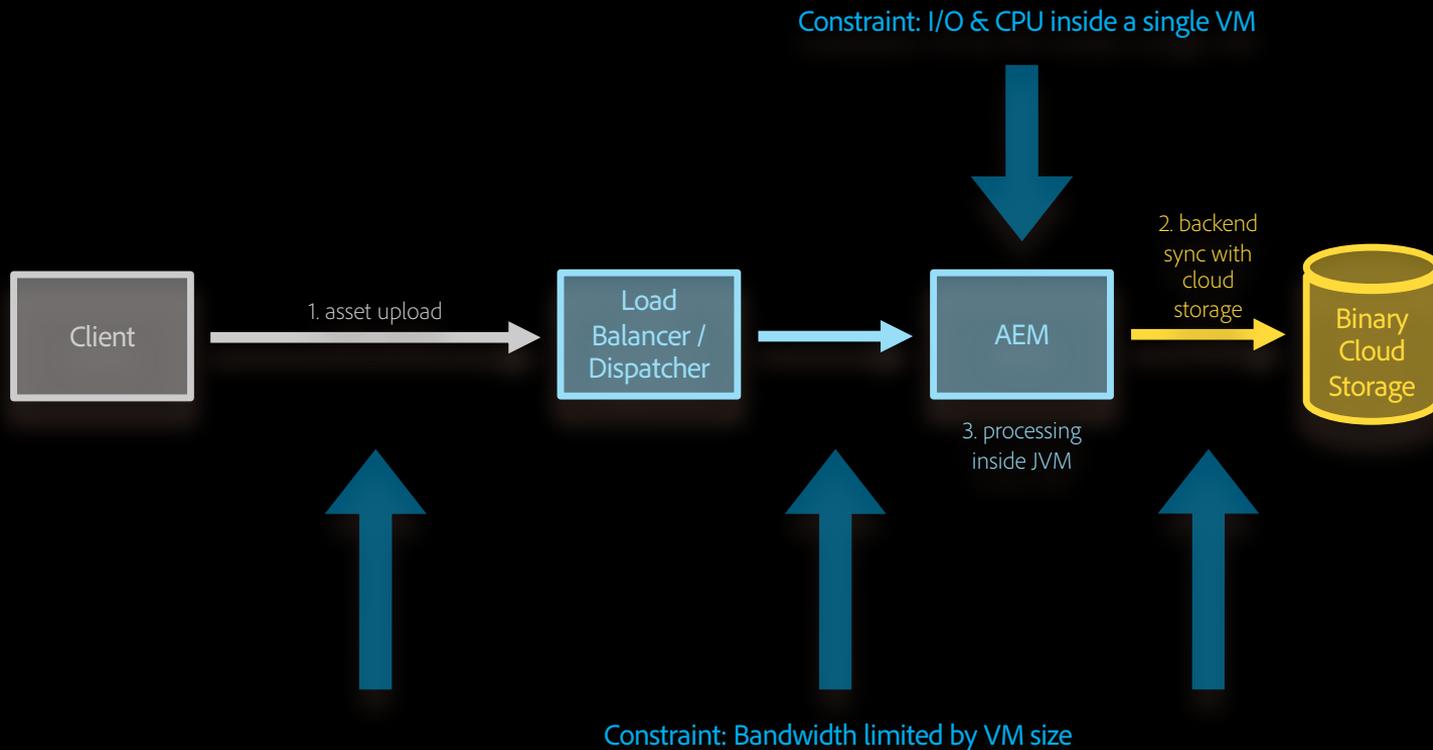# What's New in Asset Processing?
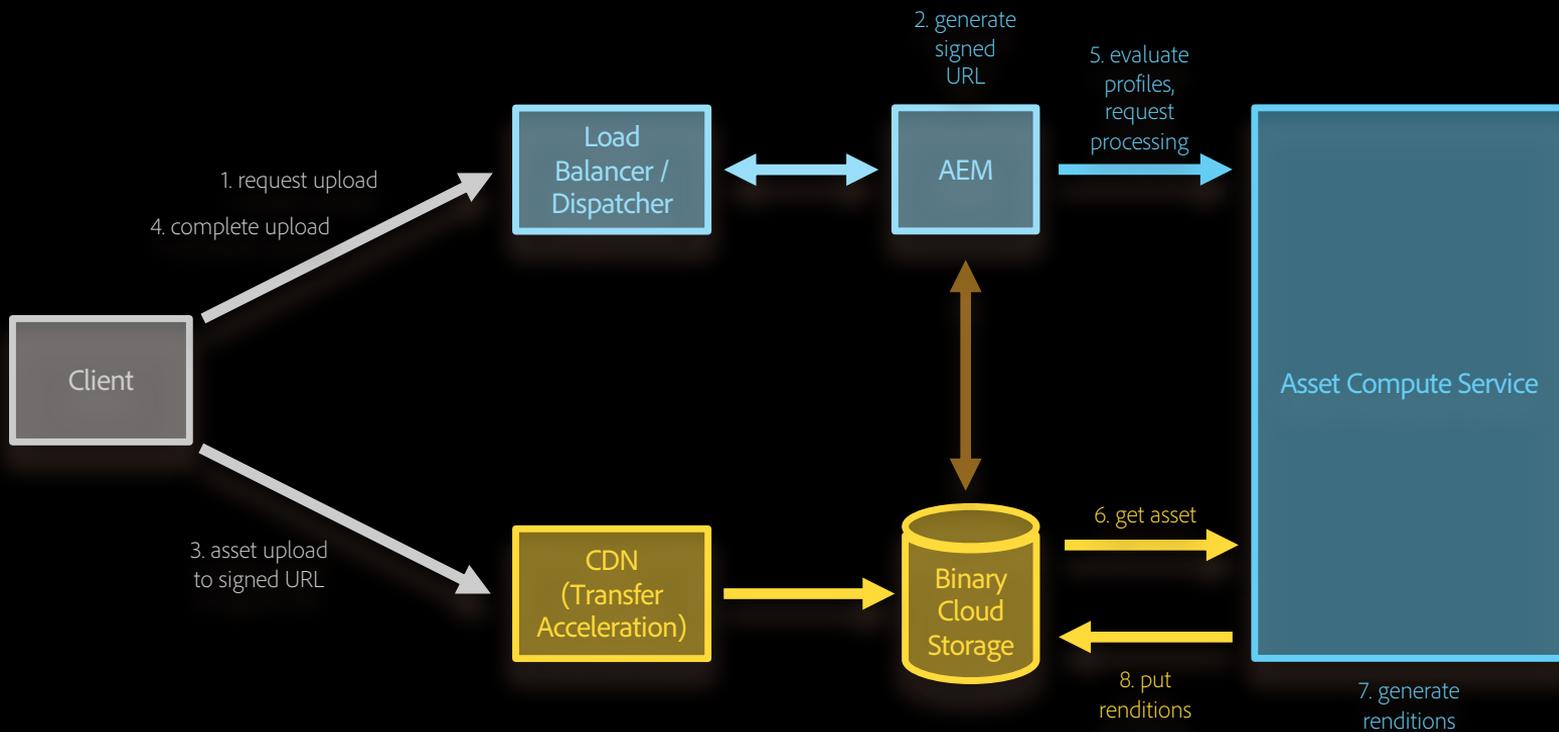
1

Asset Compute Service

2

Processing Profiles

3

Custom Workflow Runner

AEM 6.5 Asset Ingestion

Constraint: I/O & CPU inside a single VM

Client

1. asset upload

Load Balancer / Dispatcher

AEM

3. processing inside JVM

2. backend sync with cloud storage

Binary Cloud Storage

Constraint: Bandwidth limited by VM size

Cloud Service Asset Ingestion

Migration

Asset Lifecycle - Processing

Asset Upload

Asset Microservice Processing ①

Dynamic Media Enabled?

Upload to Dynamic Media

Custom Workflow Processing

① Processing Profiles
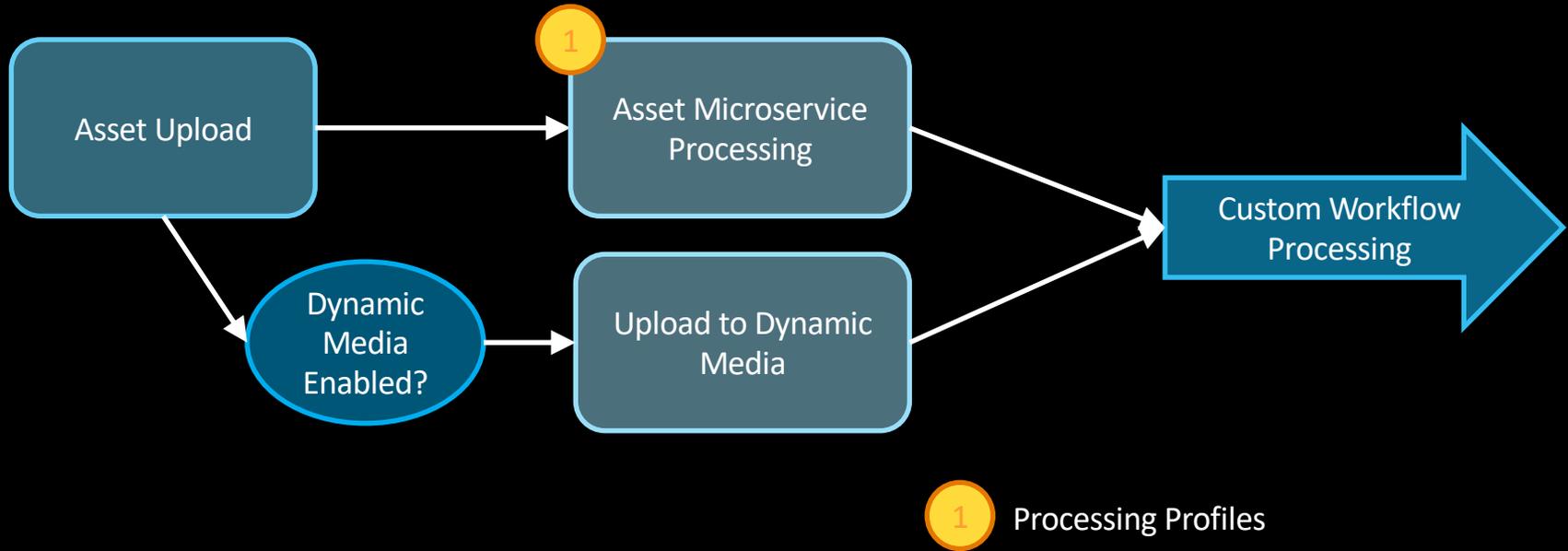
Asset Lifecycle – Custom Workflow

Custom DAM Workflow Runner → **2** Custom Workflow Configured? → **3** Customer Workflow

Custom Workflow Configured? → Assets Cloud Post Processing Workflow → DAM Update Asset Workflow Completed Process

Customer Workflow → DAM Update Asset Workflow Completed Process
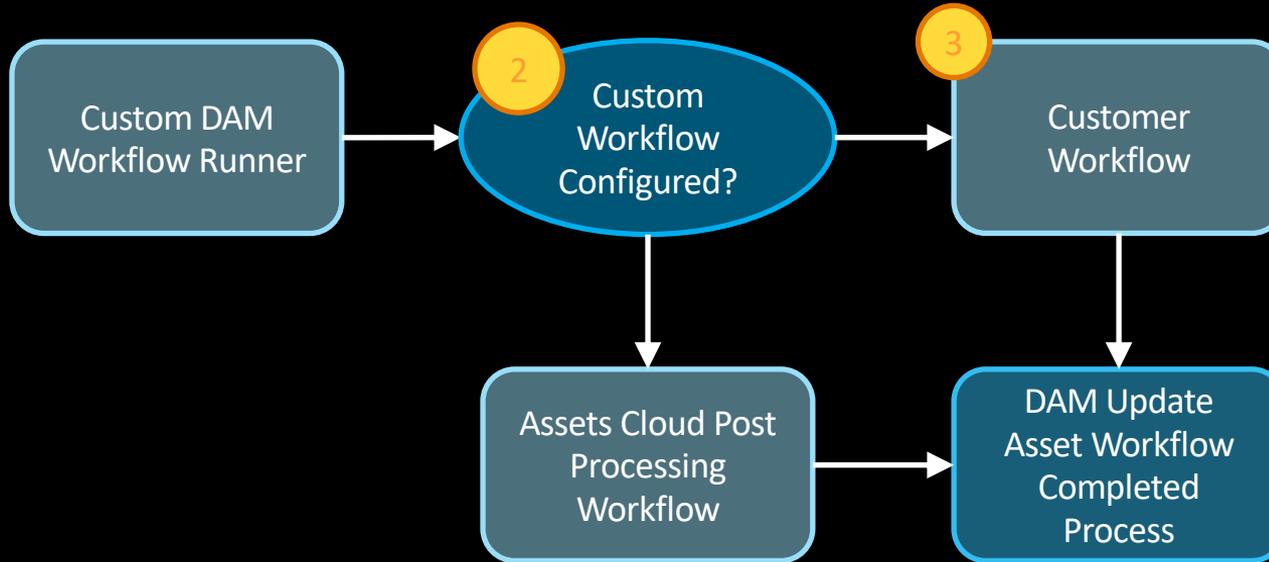
2 Custom Workflow Runner Configuration

3 Workflow Model Updates

Introducing the Workflow Migration Tool

https://github.com/adobe/aem-cloud-migration

Making Migration "Frictionless"

Create Maven Projects

Disable Launchers

Transform Workflow Models

Configure the Custom Workflow Runner

Create Processing Profiles

Create a Migration Report

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