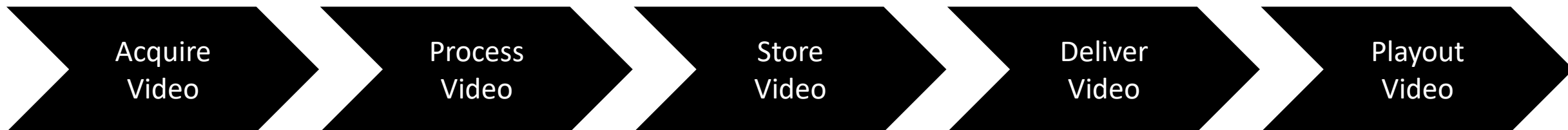


# Jaime Miles

VP Video Infrastructure (VIPER), Comcast Corporation



Satellite

Direct Terrestrial

Internet

Encoding  
(4k/HD/SD)

Content  
Conditioning

Packaging

Content Security

Origin

Cloud DVR

CDN

VDE

VoD Streamers

Classic  
Controllers

QAM

Adaptive Player

Ad Insertion

Alternative  
Content

Emergency Alerts

1999



**CHANGE**

**AHEAD**

## WORKFLOW

- *Plug and Play*
- *Better IP Live*
- *Enhance Encoding*
- *Remove Duplication*

# OPERATIONS

- *End to End Tools*
- *Machine Learning*
- *Consolidation*