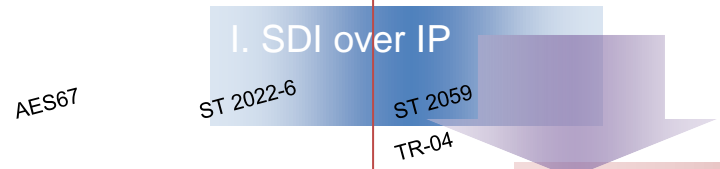


# JT-NM Networked Media Roadmap of Open Interoperability



**0. Current SDI**  
SDI/HD/3G-SDI  
6G/12G/24G-SDI

Current mature technology  
Still available for many years and evolving



**I. SDI over IP**  
AES67  
ST 2022-6  
ST 2059  
TR-04

Start experiencing with IP  
Current workflows  
Ease remote production

**II. Elementary flows**  
TR-03  
NMOS-DRS (ST 2110)

More flexible and efficient workflows  
New format support like UHD  
and mezzanine compression

**III. Self-managed**  
(NMOS SDN API)  
(Capability management)

Automated resource management for  
more flexible and sharable  
infrastructure at scale

**IV. Virtualization**  
Cloud architecture  
Distributed and on-demand  
workflows