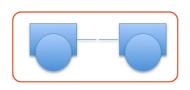
Operator-Assisted Live Webcasting Network

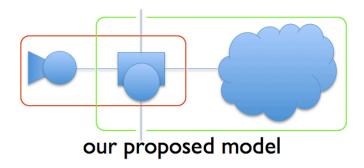
michael@naimark.net v3 3 Jan 12





live video matching

live webcasting



We propose software that enables a network of human operators in their homes, offices, and elsewhere to remotely assist live webcasters in the field, in real time.

Both operators and webcasters are registered and have associated tags, levels, and friends. At any moment, registered operators and webcasters can be "off", "on call", or "on".

When a webcaster encounters an event of current interest, an alert is sent for an operator. Once a match is determined (ideally in seconds), operators and webcasters are in touch via 2-way audio, video, and data.

Operators have access to the live video feed from the webcaster; to related maps; to incoming chat and vote; and to a browser for accessing social media sites, other operators, and for general data gathering.

The network works in both directions, allowing an operator to take the lead. When an operator learns of a situation of current interest, an alert is sent to webcasters nearby ("on call" with GPS), and the webcaster assists the operator.

The network is extensible, enabling multiple webcasters and operators to coordinate, and optimized for emergent behavior.