

PUBLIC UTILITIES COMMISSION STATE OF CALIFORNIA

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VoIP Rulemaking (R.) 22-08-008 Technical Workshop Discussion Items May 28, 2025 9:30 AM-12:00 PM Pacific Standard Time

- 1. In its comments submitted on March 9, 2023 Cloud Communications Alliance (CCA) submitted diagrams of various interconnected VoIP offerings. Using either these diagrams or others, identify what facilities interconnected VoIP service providers own, control, operate, or manage in connection with or to facilitate the provision of interconnected VoIP service. Identify each and every facility applicable at each segment of the diagram. If there are none, indicate so.
- 2. On page 2 of its comments submitted on April 28, 2025, VON states "The facilities involved, if any at all, when nomadic-only interconnected VoIP service providers on-ramp and off-ramp voice traffic to the PSTN turns not on the nomadic or fixed nature of the provider but on whether the provider has obtained its own numbers directly from the NANPA, owns its own facilities to host phone numbers, and has entered into direct interconnection agreements with other carriers to exchange traffic between networks." VON further states "Any provider that hosts its own numbers would likely have facilities somewhere in the United States."
 - a. Please describe or diagram the types of facilities necessary to host telephone numbers.
 - b. What instruments/appliances are required for interconnected VoIP service providers to manage numbering resources obtained directly or indirectly from NANPA? In providing a response, fully elaborate and describe in detail including specific equipment used. Do these instruments/appliances need to be owned by the interconnected VoIP service provider?
- 3. Is there any other information concerning facilities that the Commission should be aware of to guide interconnected VoIP Service Providers to obtain the correct license to operate in California?