



Hemant Mehta <hemant.mehta@dish.com>

Federated support for Dish Category-C Trials

1 message

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Wed, Oct 26, 2022 at 1:45 PM

To: Hemant Mehta <hemant.mehta@dish.com>

Cc: Michael Aarons <maarons@federatedwireless.com>, Howard Luterman <hluterman@federatedwireless.com>, Gurpreet Sohi <gurpreet.sohi@dish.com>, Dilip Tandekar <dilip.tandekar@dish.com>

This message originated outside of DISH and was sent by: sgupta@federatedwireless.com

Hi Hemant,

For Dish's planned Category-C trials Federated Wireless can provide the following professional service support

- The SAS cannot not support registration of CBSDs with a transmit power higher than what is allowed under the FCC's rules.
- However, with DISH provided installation parameters of the trial devices, Federated can manually (offline) assist DISH to avoid interference to nearby protected operations, by:
 - Identifying incumbents in the devices' neighborhood; and
 - Determining availability of GAA channels in the devices' neighborhood on a regular basis.
- DISH will be responsible for operating the test devices in accordance with the terms of the FCC experimental authorization and any other waivers received from protected users.
- If DISH has PAL channels covering the area covered by the experimental authorization, it is recommended that they operate on those frequencies.

I'll send a separate email with pricing for these professional services to be rendered over the span of these trials.

Regards,

-Saurabh.