PAG Reuse

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PAG Reuse Basic Overview

PAG & Reuse Approved

TCB   **FCC**   **TCB**

| PAG & Request Reuse | → | FCC Approves PAG & Reuse | → | Grant | → | Open Reuse Inquiry **Notify** | → | Grant | → | Reopen Reuse Inquiry **Notify** | → | Grant | ⇢ |

Reuse Inquiry Procedure

Initial Step 1
PAG & PAG Reuse Request Procedure

First Time Step 2 Open reuse Inquiry

Subsequent times Step 3 Re-Open reuse Inquiry
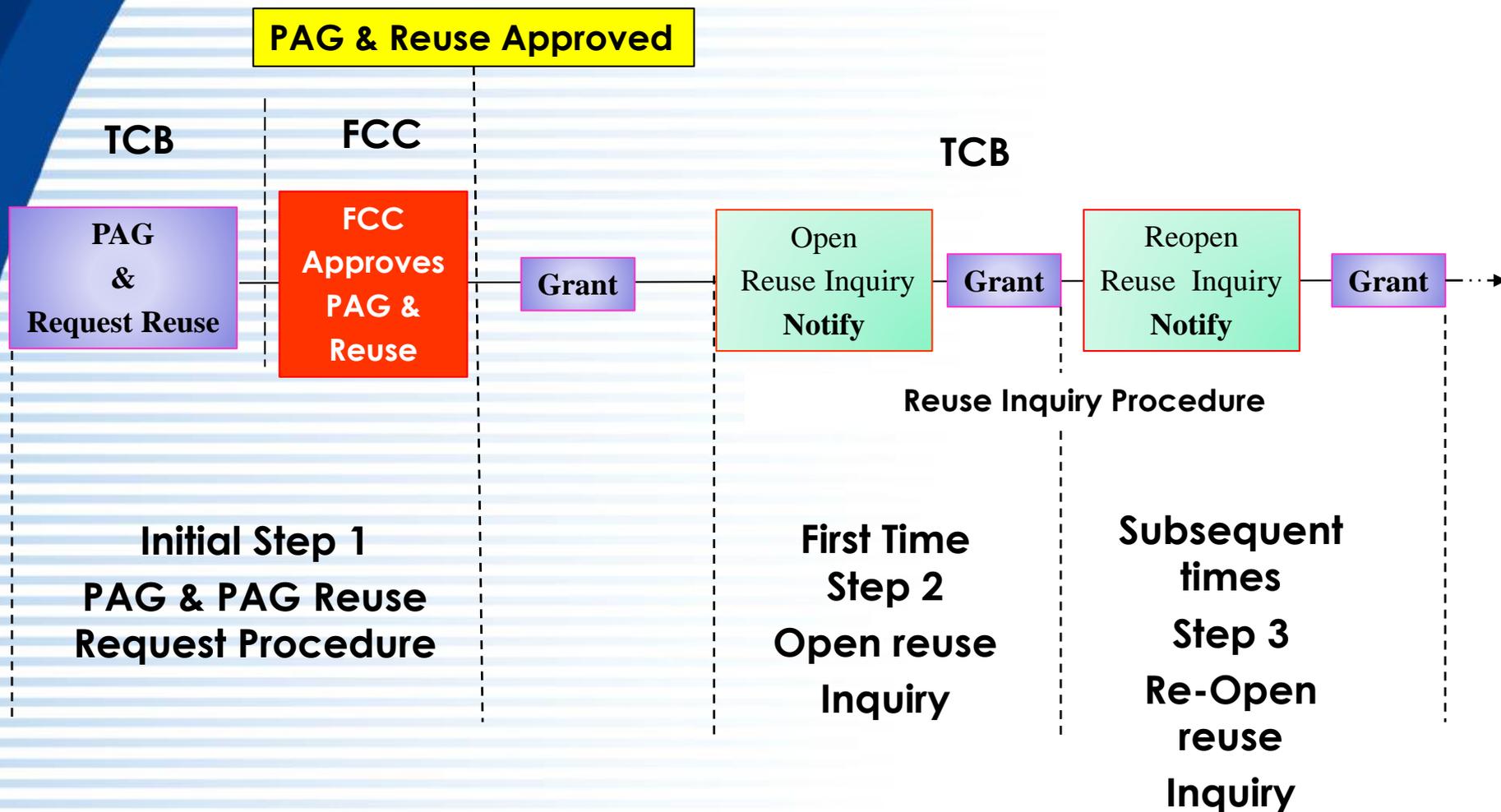
PAG & Reuse Request
Initial PAG for specific items on the PAG Reuse list

- **Step 1: When the same procedure is expected to be reused submit a standard PAG with a reuse request.**

  1. Define if PAG is single or multiple PAG types.

  2. Request single or multiple reuse items.

  3. FCC will approve both the PAG request and the exhibit(s) for re-use.

  4. If all approved, TCB may grant certification after a complete review of the application.

- **In summary, The above procedure is for a standard PAG approval plus a request for approval for future reuse.**

PAG Reuse Inquiry
The First Time Submitting a Reuse Inquiry

- **Step 2 Once the original PAG is approved, submit a reuse inquiry.**
  1. Submit PAG reuse inquiry/*(DFS, DAT, HAC T-Coil, SDR, multiple).
  2. In the inquiry text: note the original PAG inquiry # that approved the re-use (from step 1).
  3. If the original PAG has multiple reuse items, note the items that are being reused in the body of this inquiry text.
  4. Include in this inquiry the FCC ID and tracking numbers for this new grant.
  5. In the 731 related inquiry field use this reuse inquiry number.
  6. TCB may grant certification after a complete review of the application including all the test reports and confirming the reuse is the same as what was approved in the PAG + reuse approval.

PAG Reuse
Subsequent Reuse Inquiries

- **Step 3, reopen the previous reuse inquiry from step 2.**
    1. Add the subsequent FCC ID & TC# (s).
    2. If the original PAG has multiple refuse items, note the items that are being reused.
    3. In the EAS 731 related inquiry field use this Inquiry tracking number.
    4. TCB may grant certification after a complete review of the application including all the test reports and confirming the reuse is the same as approved.

Types of PAG Reuse

- **Single PAG, Single Reuse Request-SPSR**
  - PAG is reviewed and approved & If reuse is approved,
  - then first time reused, open a reuse inquiry /DFS, DAT, HAC,T-Coil
  - Add PAG#+FCC ID/TC#,
  - then subsequent times, reopen same inquiry +FCC ID/TC

- **Multiple PAG with Single Reuse Request. MPSR**
  - Each different PAG is reviewed by staff and if the single reuse is approved,
  - then first time reused, open a reuse inquiry /DFS, DAT, HAC,T-Coil
  - Add PAG#+FCC ID/TC#,
  - then subsequent times, reopen same inquiry +FCC ID/TC

- **Multiple PAG with Multiple Reuse Request-MPMR**
  - Each different PAG is reviewed, each reuse will be approved as a set
  - then first time reused, open a reuse inquiry /Multiple
  - Add PAG #+FCC ID/TC# + the items of the set being reused.
  - then subsequent times, reopen same inquiry FCC ID/TC + + the items of the set being reused.

HAC T-Coil Reuse Example

- **Wi-Fi Calling (same as LTE but using -20 dBm0)**
  - **to be removed from PAG.**
- **Guidance for KDB Publication 285076 D03 Re: HAC FAQ Q8**
  - Describes or diagrams for the setup of call setup.
    - Include all special software, auxiliary devices/ phones
  - Defines the method that permitted establishing the call, selecting the various codecs, data rates and calibrating the reference levels in terms of -20 dBm0 (i.e. -23.14 below saturation).
  - Include a statement that there has been an investigation for the worst-case codecs and bit rate tested and how the codecs were selected..
- Highlight or define the text and diagrams that will be re-used.
- Do not highlight any results-results are to be reviewed by TCB along with all other results.

SDR Reuse

● **SDR is straight forward ---following guidance for software security in 442812 D01 SDR Apps Guide II. SOFTWARE DEFINED RADIO SECURITY DESCRIPTION GUIDE**

Initial PAG & PAG Reuse Request

Security Description

FCC approve PAG

Open reuse Inquiry First Time & Subsequent times

Same
Same
Same Security Description