Dolby Audio Certification Process

Start

Base Model?
- No →
- Yes ↓

Product Registration

Login to Dolby Portal Licensing Resources → Dolby Licensee Community

(Product ID Generated - 6 digits)

Category Assigned Automatically
- Self Test
- Dolby Test

Product Category?

Self Test:

Prepare ZIP file contain all required documents

↓

Upload ZIP to Registered Product Record

↓

Dolby Review

↓

Missing Items?
- Yes → (back to Prepare ZIP file)
- No ↓

Self test approval or request upgrade to Dolby test

Multiple listing

Base Model approved within last 3 years?
- Yes ←
- No →

Yes:
Check Base Model Criteria
Check Licensee & Agreements
Check PCC, IC, Inputs/Outputs
Check Dolby Technologies Unchanged

↓

Register Multiple Listing in Portal

↓

Describe Differences in Comments

↓

Multiple Listing Created

No:
Cannot create Multiple Listing

Dolby Test:

Submit Dolby Test Request
Register product (must be completed first)
Go to Product Record → Choose:" I will ship physical sample"
Provide reason
Upload Pre-Test Data

↓

Dolby Confirmation
- No → Don't Ship sample Missing items
- Yes ↓

Dolby share Test center address & Shipment instructions

↓

Physical sample preparation & upload final ZIP file

↓

Ship sample to Dolby Center

↓

Open registered product tab > enter tracking number as a comment

↓

Dolby Start testing

↓

A

A

↓

Dolby Evaluation
- No (Missing items) →
- Yes ↓

Yes:
Final Approval

↓

End

No (Missing items):
Request follow up data

↓

Upload ZIP File again
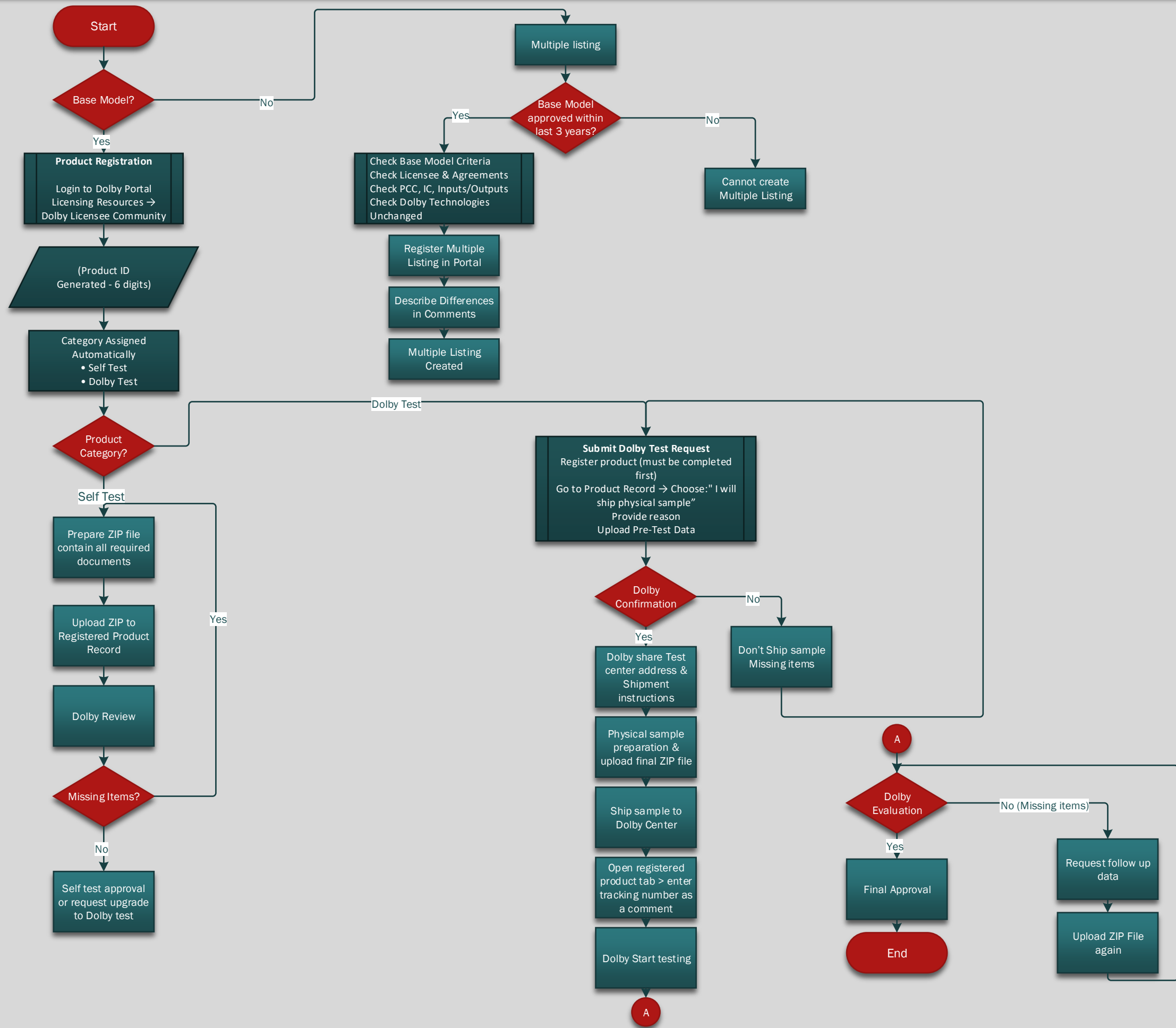
Contents of the ZIP required files:

1. Completed test results forms (Ensure the product ID or product details section is filled out.
   This section usually includes Product ID (sequence number) number, brand,model number etc
2. Complete test result plots or screen captures for all electrical-measurement tests.
   If a device such as Audio Precision is used, please also include the exported graphs.
3. Photos of front and rear of the product and any other surface necessary for showing all inputs and outputs.
   Labels of the input and outputs must legible.

4. Close-up photos of the logo(s), trademark acknowledgment and licensing notice as seen on the product.

5. Photos or screen shots of the products decoding mode indicators and settings that affect Dolby Audio operation.

6. Acopy of the owner's manual or photos of any Dolby trademark usage, trademark acknowledgment and licensing notice
    as seen in the owner's manual

7. A block diagram of the audio path if one is available.

Procedures for shipping samples to Dolby

- **Administrative Procedures**

   Befor shipping

   1- Register product on Dolby Portal

   2- Go to Product Record → Choose:" I will ship physical sample"

   3- Provide reason

   4- Upload Pre-Test Data

   5- Click "Shipment" for shipping instructions.

   6- Click "Test Center" link for the shipping address.

   During Shipment

   1- Prepare the sample according to Dolby's requirements (labeling, firmware, accessories, etc.)

   2- Ship the sample to the Dolby Test Center address shown under Test Center

   Post-Shipment Procedures

   1- Go to the Registered Products tab again

   2- Open the correct product record

   3- Leave the tracking number in the comments section of the product record

This allows Dolby to track the shipment without delays.

- **Physical Sample Preparation**

   1- Upgrade final software on sample

   2- Attach settings instructions with sample in case of it needs special settings to use dolby features

   3- Dolby features must be available in UI and easy to activate.

   4- Provide accessories (RCU, power cable, Product ID (sequence number))

   5- Provide owner manual with sample if needed.

   6- Attach RTM (Return to manufacturer form) with sample to return our sample after evaluation has been completed.