Analytics -Fund IRR Logic Data Model

Flowchart (left to right):

Fund Manager wants uses Analytics to determine Fund Performance → Select Desired Calc: Fund IRR → **Use V3 data?**
- **No** → Access external data
- **Yes** → Select Criteria1: Fund(s) → **Is this a Class Fund?**
  - **Yes** → Select Class
  - **No** → Select LP/GP/ALL: - ALL → Run Calc and View results: - IRR, DPI, TVPI, MOIC, RVPI → Export and Verify Data → Save Model → **Compare with Existing Model?**
    - **Yes** → Retrieve data from existing model
    - **No** → Design widget or dashboard → Print and email dashboard/email information / Post dashboard/widget to Portal (Investor persona)
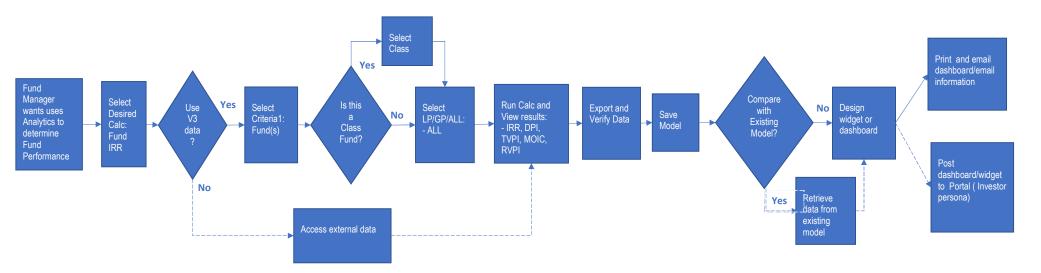
- Calculate Fund IRR
  - o Is the Fund IRR be calculated using v3 data or external data?
    - ▪ If V3 data,
      - • What is the Fund name(s)?
      - • Is this a Class Fund
      - o If Yes to Class Fund select the Class/Classes.
      - o If No to Class Fund, move to next step.
      - • Is Fund IRR calc to be calculated for GP, LP or All investor?
      - • After criteria selection, Fund IRR Calc can then be run.
      - • Fund IRR and Multiples results should be displayed on screen.
      - o User should be able to export the data.
      - • The verified results can then be saved as a Model
      - • Dashboard or widgets can then be used to display information via grid or chart format.
      - Nice to have
    - ▪ If External data, then user should be able to access the external data within Analytics
      - • After the external data is accessed, Fund IRR Calc can then be run.
      - • Fund IRR and Multiple Results should be displayed on screen
      - o User should be able to export the data.
      - • The verified results can then be saved as a Model
      - • The data for the external data can then be compared to other saved models by using a widget.
    - ▪ Saved dashboard/widget can printed and posted to the NG Investor Persona Portal.

Legend:
Must Have ——————→
Nice to Have - - - - - →