Management System for WebPA (XMIDT)

Some general questions. I have searched through various topics and have not seen these types of questions/responses. I appreciate any input!!

- 1. I realize that with TR-069 there is typically a TR-069 based ACS deployed to manage devices. With WebPA there is a Management Cloud with API's. Is there something required to provide operators with the ability to interface with the API to enable manageability and data collection of devices?
- 2. Does any vendor provide the above type functionality today?
- 3. How do operators enable manageability today through the WebPA Cloud environment? Does everyone develop custom Applications to meet there need?
- 4. How broadly used is WebPA today? How many operators are deploying at scale?
- 5. Where WebPA is being used, is TR-069 still being used for the same devices?

Thanks for your responses ahead of time!