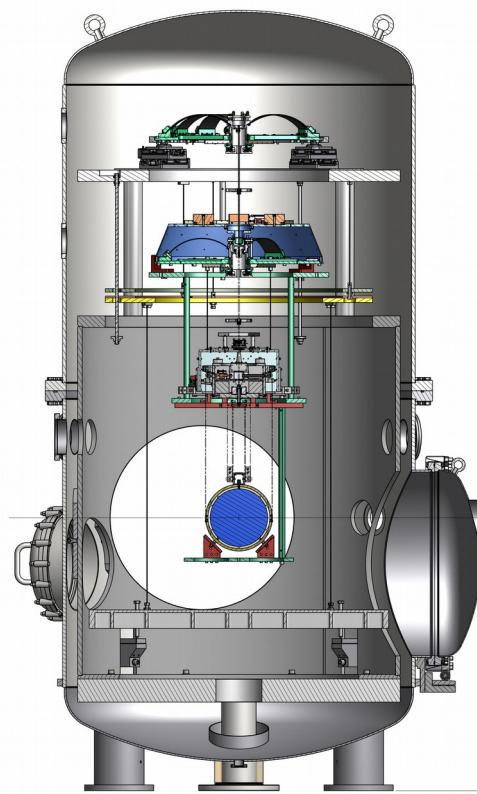


bKAGRA VIS

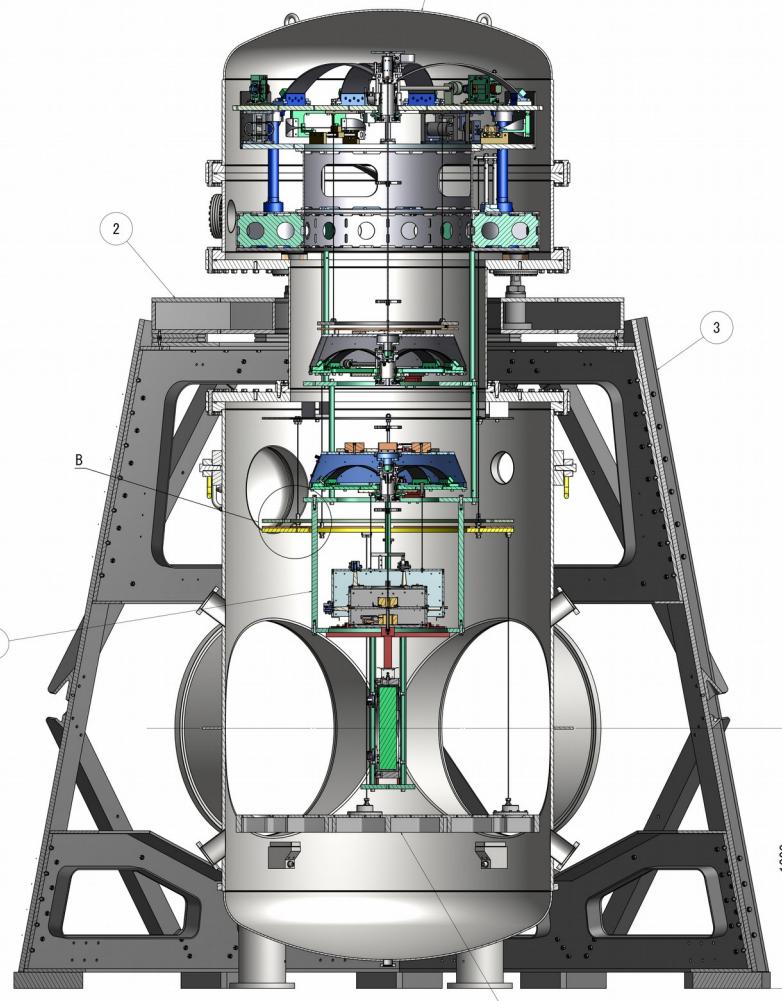
2016/2/22@F2F Meeting
Y. Aso (NAOJ)

Three main types of the suspensions

Type-Bp



Type-B



Type-A



Installation Schedule

- Type-B
 - BS: 2016/5 - 2016/7
 - SR2/3: 2016/8 - 2016/10
 - SRM: 2017/1 - 2017/2
- Type-Bp
 - PR2/PR3/PRM: 2017/1 - 2017/5
- Type-A: 2016/11 - 2017/8

VIS Organization

- 3 teams
 - Type-A (Takahashi)
 - Type-B (Mark)
 - Type-Bp (Shoda)
- 1 leader + 1 engineer + 1 student/postdoc

Other vibration isolation systems

- Output optics
 - OFI (modified TAMA suspension ?)
 - OMMT (newly built TAMA like suspension)
 - OMC (custom made one)
- BRT
 - Custom made one