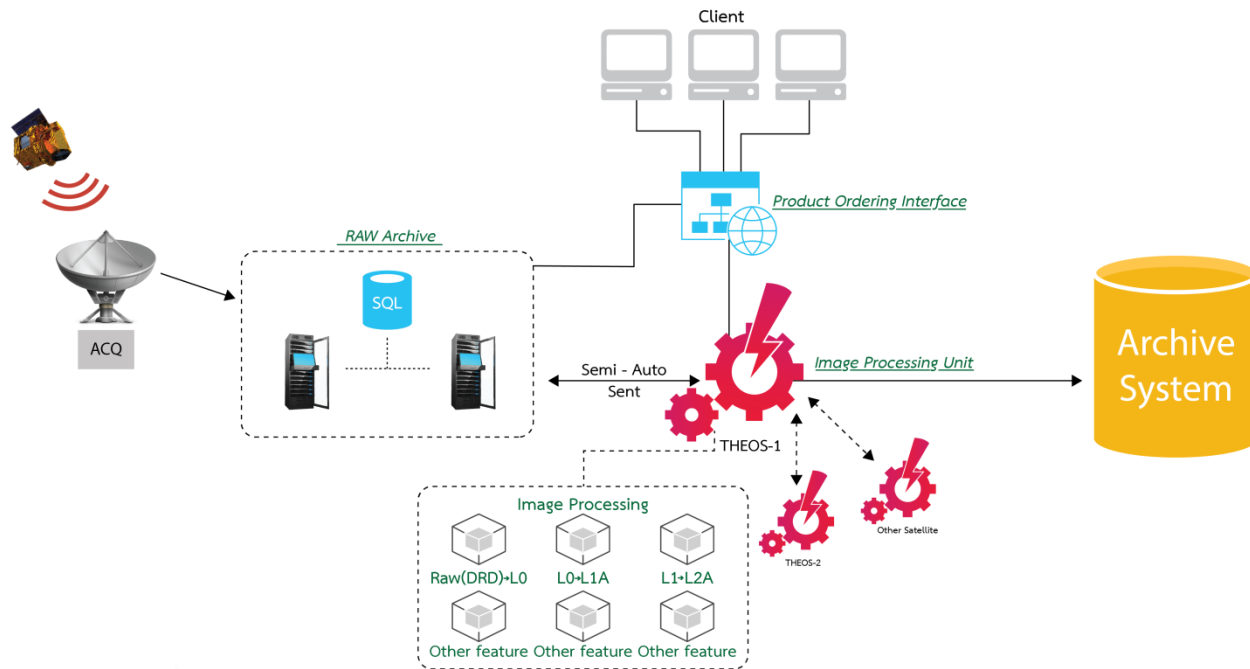


Self develop image processing system for THAICHOTE satellite (SIPROs)



Self develop image processing system for THAICHOTE satellite (SIPROs) is a pre-image processing that will generate standard products from satellite level 0 image data. It is designed to support THEOS-1 satellite level 0 data processing as well as a platform for other satellite image processing core to plug in. Currently SIPROs offers standard products which are L1A, L2A products as a baseline for THEOS-1 data. The products generated by SIPROs will be sent to an Archiving system called GASS that will read the product metadata and update the database and catalogue of those products.