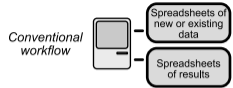
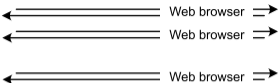
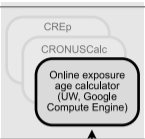
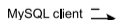
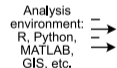
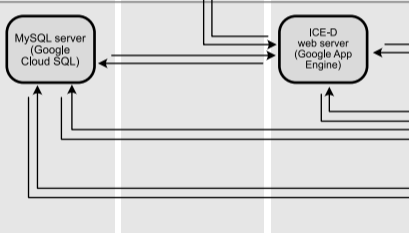


Conventional manual, asynchronous workflow using online exposure-age or erosion-rate calculators



Prototype ICE-D transparent-middle-layer infrastructure



Data layer

Middle layer

Visualization/analysis layer