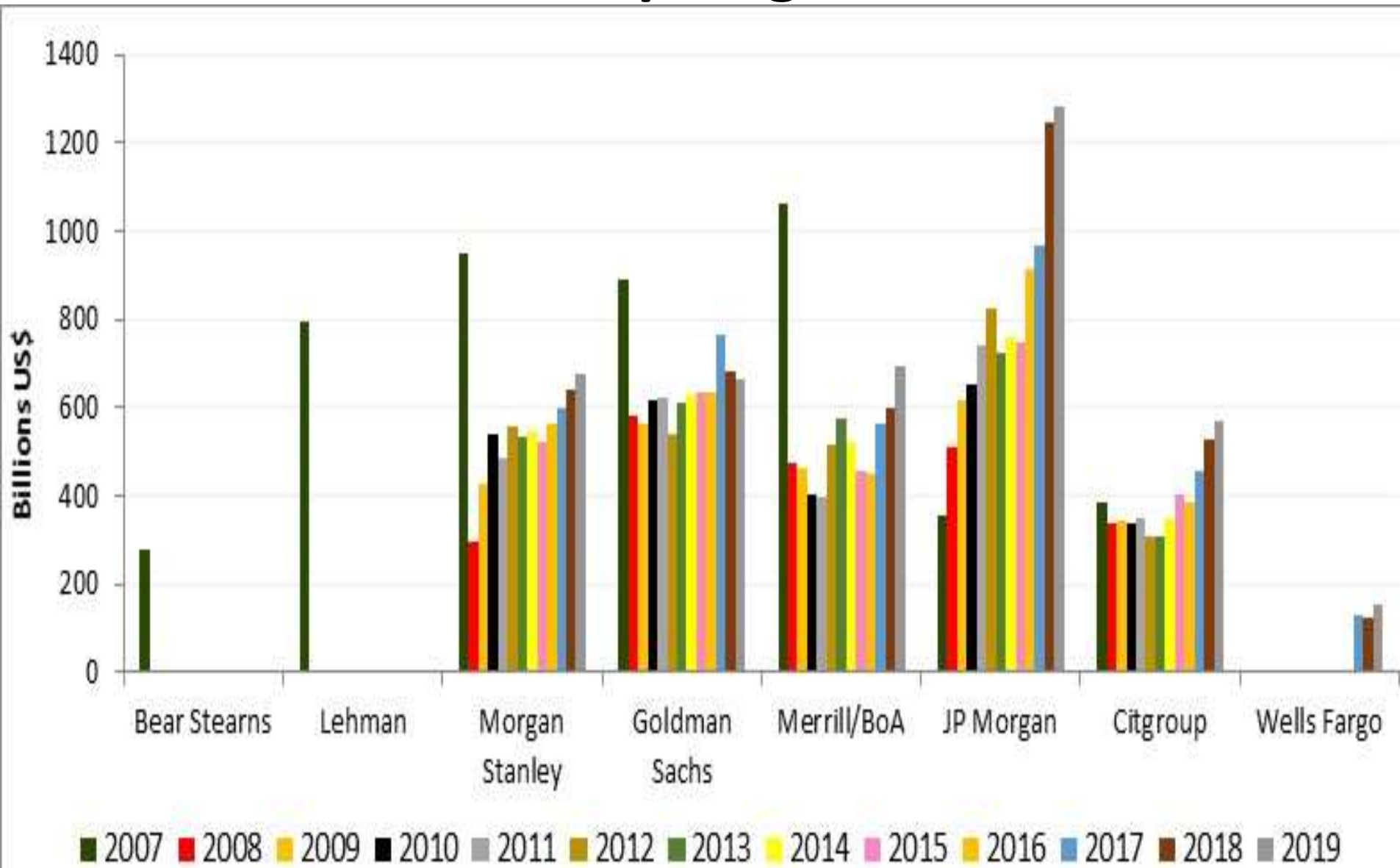
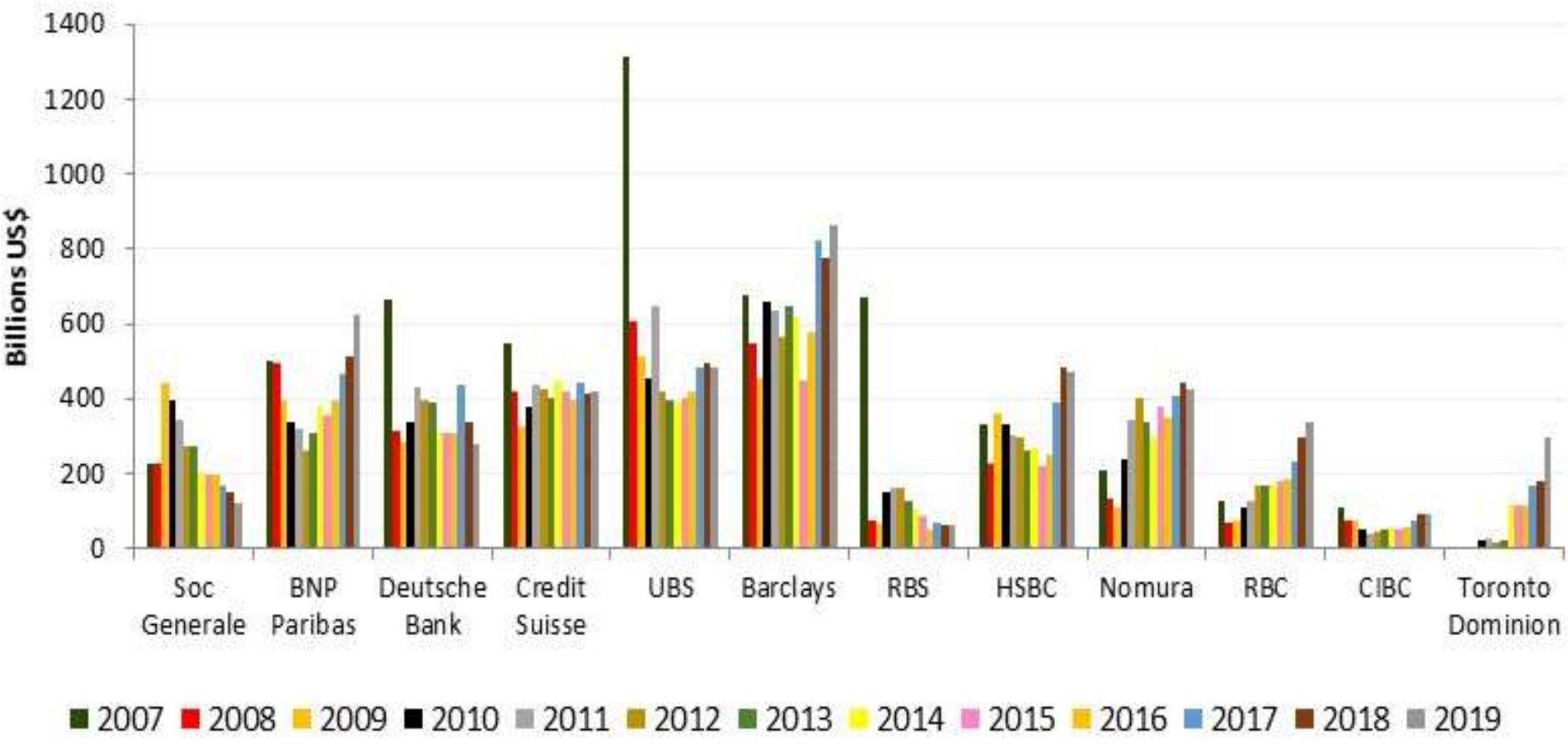


U.S. banks active in pledged collateral market



Non-U.S. banks active in pledged collateral



EM securities access to Global Plumbing

Can 'EM plumbing' improve in a near-zero interest rate environment?

- **bilateral plumbing** needs to start (e.g., HK\$ and JGBs),
- Or **directly access globally** (Singapore collateral now eligible at LCH, UK)
- China may move forward to replace NAMFII to ISDA; India has!. Need to accept GMRA, GMSLA....
- **BTPs have access to Eurozone plumbing;**

- China has recently executed its first Hong Kong/China Stock Connect trade, where China A shares were posted as collateral via JPMorgan. This is a very important step in creating a “**bilateral pipe**”
- In general, **EM collateral cannot (yet) be pledged and reused in international financial markets.**

Overall intent is that this **seminar will discuss S. Korea, Mexico** and access to offshore custodian like Euroclear or BoNY (plus local tax and other regulatory/policy/macro constraints)