# MACRO CHARTS FOR MACRO VOICES

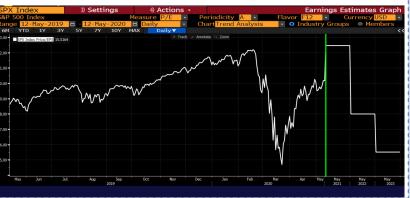
DANIEL LACALLE

## STOCK MARKET IS EXPENSIVE

- SXXP FORWARD PE
- PREMIUM SPX VS SXXP
- SPX FORWARD PE

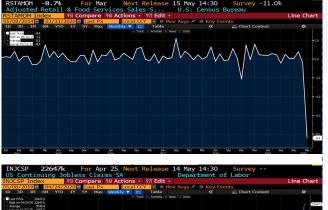




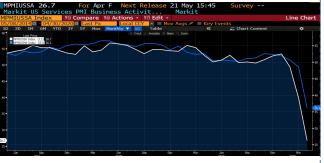


# US economy is bleeding

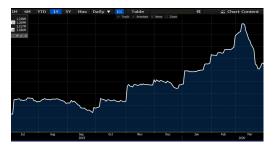
- RETAIL SALES
- JOBLESS CLAIMS
- SERVICES AND MANUFACTURING PMI
- US HOUSEHOD DEBT

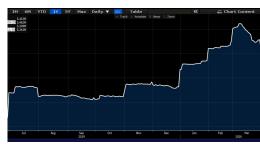


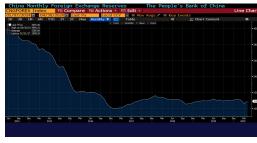


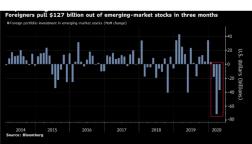










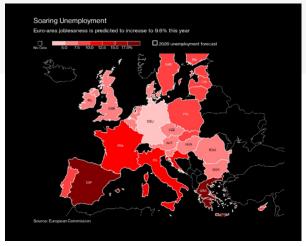


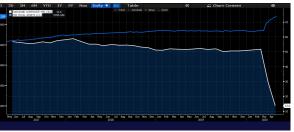
#### GLOBAL USD SHORTAGE

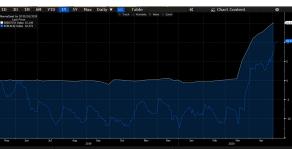
- EMERGING MARKET FX RESERVES
- BRIC NATIONS FX RESERVES
- CHINA FX RESERVES
- EM CAPITAL FLIGHT

#### EU COLLAPSE

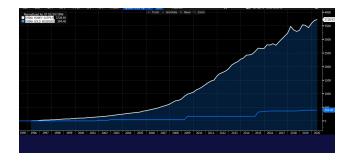
- EUROZONE UNEMPLOYMENT
- ECB BALANCE SHEET VS PMI
- ECB BALANCE SHEET VS EXCESS LIQUIDITY
- EUROZONE INDUSTRIAL PRODUCTION



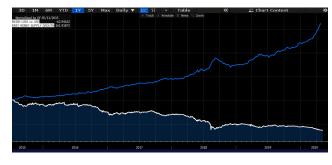


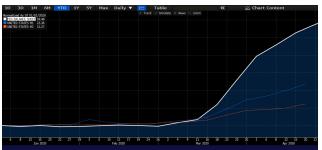












### CENTRAL BANKS RACE TO ZERO

- CHINA MONEY SUPPLY VS GOLD RESERVES
- ECB BALANCE SHEET, M1 AND M2
- TURKEY MONEY SUPPLY VS TURKISH LIRA
- FED BALANCE SHEET VS M1 AND M2