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INVESTMENTINSTITUTE

I. Macro Context: The 'Quest for Yields' and the Rise of 'Real Assets'



- only beginning: longevity risk combined w/ 'durably low(er) returns' across 'classical' assets
 - → more difficult for many pension schemes to reach funding levels e.g. by 2030 in UK?
- US unable.., EU div. & exp.., EM growth pains e.g. Brazil urban riots started by transport infra crisis
- INT. RATES DURABLY LOW → FED, ECB, BOE QE "KILLING PENSION RETURNS" (Firzli, 2012)
- Swiss, Germany now have negative int. rates ! US = $0\% \rightarrow$ financial repression for PFs and SWFs



Ann. Return*-Northern Hemisphere PF 60% Bonds + 40% Stocks (Listed Eq.)

•1985-2007: ARR $\approx 9.0\%$ p.a.

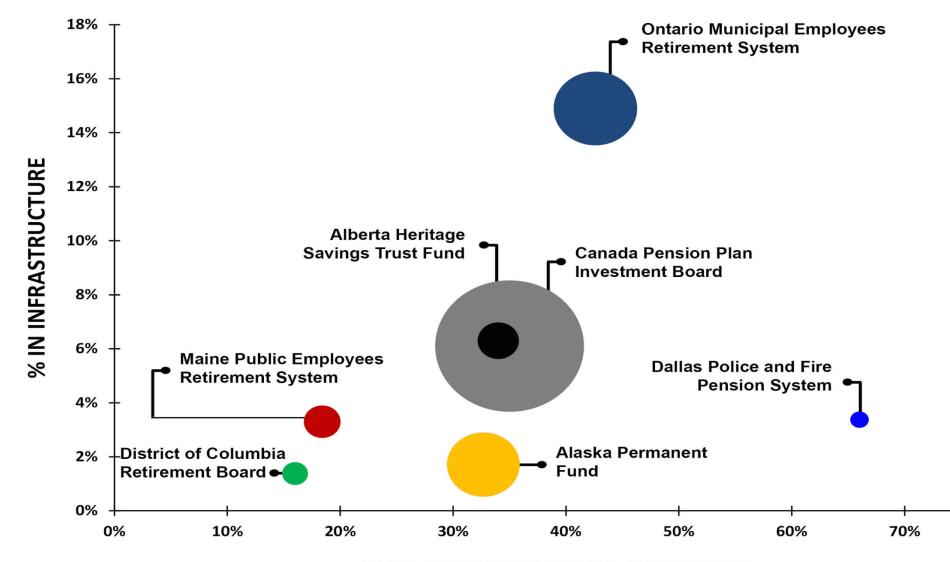
•2007-2015: ARR \approx 4.50% p.a. gross

*ARR est. typ. Ptf. as of September 2015 w/o counting management & admin fees barely > 2.% US CPI Inflation

II. Real Estate, PE and Infra Assets in Context : Early Adopters

(Circle size represents size of fund.)

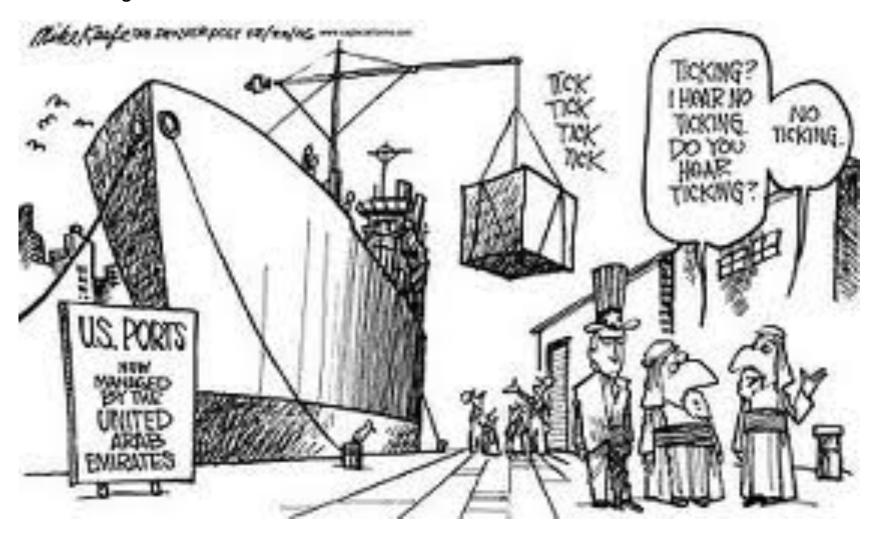


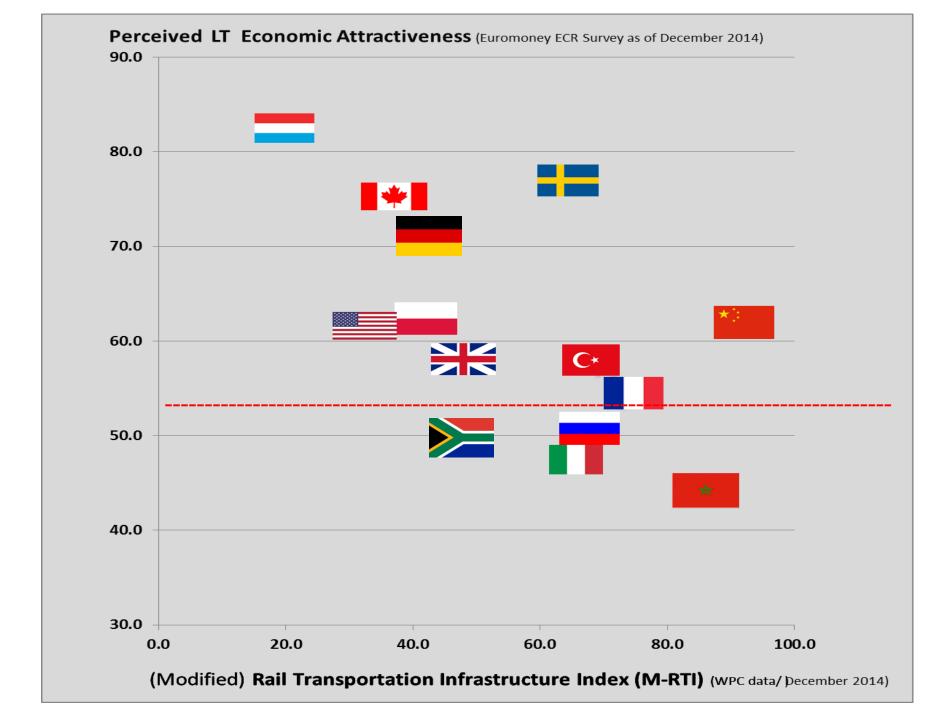


% IN ALTERNATIVE AND NON LISTED

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- The Dubai Ports Controversy (2006)
- "It would send a terrible signal to friends and allies not to let this transaction go through" George W. Bush... Yet 97% of US House Panel Vote to Block the Deal





- Wall Street Journal generally short-termist 'neocon' stance rather hostile to infra investments
- Yet October 6 2015 ... praising infra initiatives in 'statist' Cuba, France, China and Indonesia!
- Could this be an ideological point of inflection? Not really, but . . .
- "meanwhile, Washington remains stuck in partisan mud"... "others nations are ahead of us"

