Asian Log Export Markets

Tom Leeds, President Pacific Lumber & Shipping

Pacific Lumber & Shipping

- Founded 1932
- Grew to 850 people, 3 sawmills 1997
- Purchased by Port Blakely 2005
- Log and lumber exporter



Japanese Market

- 400mmbf per year primarily post and beam construction
- Douglas-fir 80% 12 up
- Four main sawmill companies
- Sawmill technology similar to North America
- Air drying and/or dry kilns

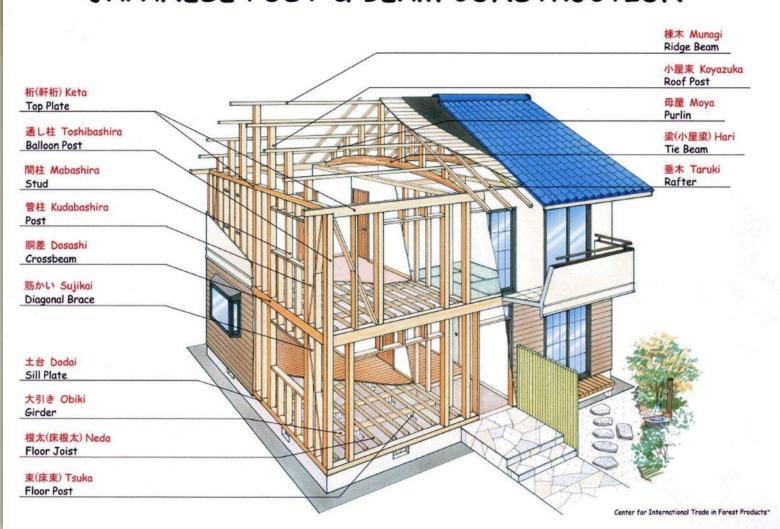


Products

- Hirakaku beams
- Side cuts
- Plywood



JAPANESE POST & BEAM CONSTRUCTION



South Korean Market

- 110mmbf per year, pallet/packaging, decking, wall framing and landscape timbers
- Primary type is 10-inch up Hemlock, K and better
- 475 sawmill companies
- Sawmill technology is small band mills, re-saws



Chinese Market

- 320mmbf 2010
- Products
 - concrete form
 - wall framing
 - pallet/packaging,
- Any species, any diameter, any grade
- Sawmills, typically two band mills in sequence run by 4 to 5 people each
- Paid by output, roughly 35-40cbm per day (5mbf)





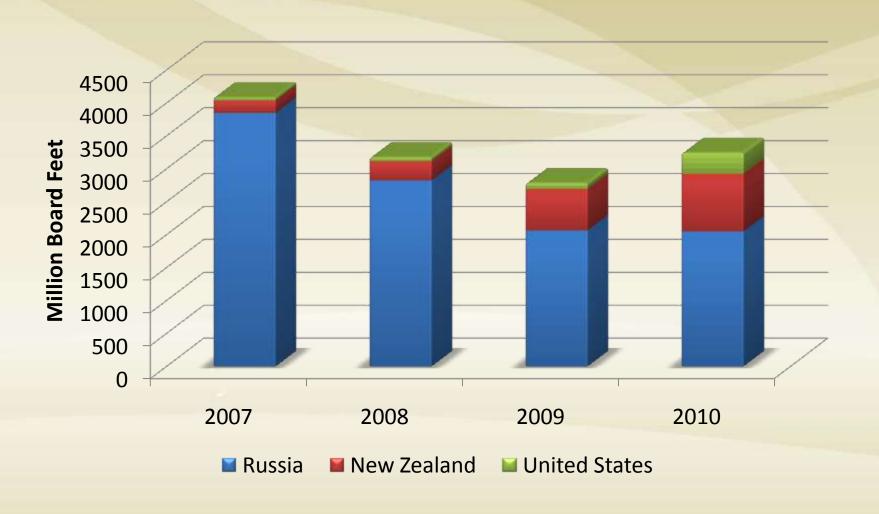




China



China Log Imports



Annual GDP & Growth Rate 1952-2008



GDP

-Annual Growth