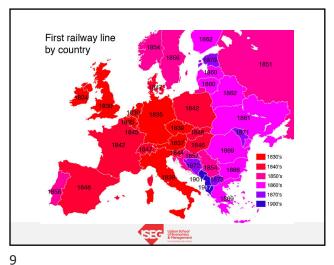
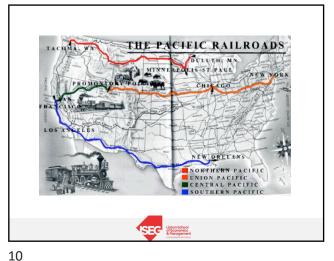
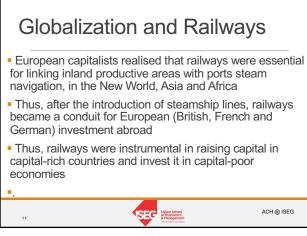


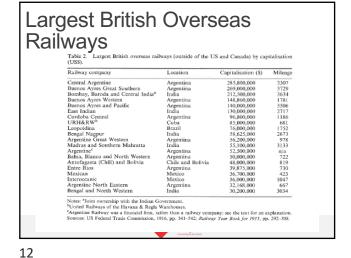
	Sector	Country	Workers
US Steel Corp	Mining	US	221
Penn. Railroad Co.	Railways	US	149
American Telephone & Telegraph	Telecom	US	141
Canadian Pacific R. Co	Railways	Canada	96
Singer	Machinery	US	91
Paris-Lyon-Med Ch. de Fer	Railways	France	90
Great Indian Railway	Railways	India/UK	90
London & NW	Railways	UK	83
Siemens	Machinery	Ger	81
Great Western	Railways	UK	76
Krupp	Machinery	Ger	73





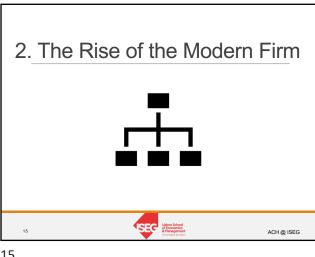




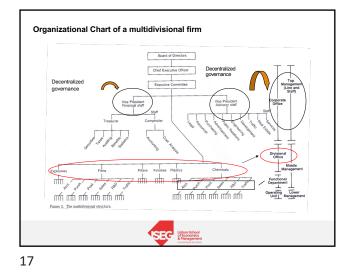


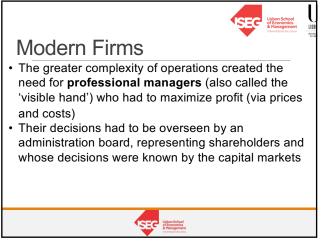












Globalization and Modern Firms

- Global Capital Flows were decisive in the emergence of the Modern Firms
- In the agricultural– and raw materials-exporting New World, railways were critical to link productive areas with ports, USA, Brazil, Argentina,
- whose decisions are ratified by an administration board, formally representing shareholders, in fact representing the core owners:
- deepening of the separation of ownership and management
- higher dependence on capital markets



- •Large investments could only be financed by:
- A) Investment Banks / Banking syndicates
 B) Capital Markets (Stock Exchange)
- B) Capital Markets (Stock Exchange)
- US railroads attracted foreign capital to their stock exchange, keeping large shares European-owned (German and British, mostly)

Globalization and Modern Firms (2)

- Modern Firms typically display a growth strategy (oriented toward long-term growth, rather than short-term profits)
- Thus, some manufacturing firms became **Multinationals** (i.e., corporations operating in countries other than those of the original owners)
- This involved great costs but ensured the long-term growth of the company
- Thus, firms could make the most of country specialization and/or enter in foreign markets
- This trend was still recent, when World War I broke up.



Company	Nationality	Product	No. of foreign factories in 1914	Location of foreign factories	
Singer	US	Sewing machines	5	UK, Canada, Germany, Russia, Austria-Hungary	
J & P Coats	UK	Cotton thread	20	US, Canada, Russia, Austria-Hungary, Spain, Belgium, Italy, Switzerland, Portugal, Brazil, Japan	
Nestlé	Swiss	Condensed milk/ baby food	14	US, UK, Germany, Netherlands, Norway, Spain, Australia	
Lever Brothers	UK	Soap	33	US, Canada, Germany, Switzerland, Belgium, France, Japan, Australia, South Africa	
Saint-Gobain	France	Glass	8	Germany, Belgium, Netherland Italy, Spain, Austria-Hungary	
Bayer	Germany	Chemicals	7	US, UK, France, Russia, Belgium	
American Radiator	US	Radiators	6	Canada, UK, France, German Italy, Austria-Hungary	
Siemens	Germany	Electricals	10	UK, France, Spain, Austria Hungary, Russia	
L. M. Ericsson	Sweden	Telephone equipment	8	US, UK, France, Austria-Hungary, Russia	

