

Regional

Geography

## Primary Econ. Act. -West

- ❖ Farming limited
- ❖ 30% -10ha/+65yrs
- ❖ Grazing/pasture
- ❖ Part-time
- ❖ EU disadvantaged area
- ❖ Fishing 2,000 jobs
- ❖ Continental shelf
- ❖ Limited quotas
- ❖ Aquaculture/shellfish
- ❖ Corrib Gas field (Shell)
- ❖ 1996 Mayo €2bn

## Secondary Econ Act-West

- ❖ Widely Dispersed
- ❖ Traditional/Small scale
- ❖ Low productivity/Wage/  
Electricity level
- ❖ Brain drain
- ❖ Galway exception  
concentrated
- ❖ Medical 6,000 jobs
- ❖ Labour 3<sup>rd</sup> level ed
- ❖ Telecommunication/Infra
- ❖ Future/WDC even spread
- ❖ Nat Spat Strat '02-'20  
investment/Gateway/Hub

## Tertiary Econ Act-West

- ❖ Tourism, revenue, Galway
- ❖ Perpherial/Shannon gone
- ❖ Pop decline 1841 -  
850,000/2015-445,356
- ❖ High dep ratio, rural  
depop, brain drain
- ❖ Future: Niche, upgrading,  
marketing
- ❖ NDP, LEADER, GMIT
- ❖ Communications upgrade
- ❖ Infrastructure dev
- ❖ Atlantic corridor  
Waterford/Donegal(road)
- ❖ Improve western rail

### Primary Eco Act-Dub

- ❖ Cool Temp, 4hrs sunshine
- ❖ 5C-16°C, 270 day grow
- ❖ 1,500 farms, 11% wheat Ire, productive
- ❖ Brown soil, tillage, market gardening
- ❖ Specialisation, intensive
- ❖ Less frost, drier
- ❖ Affluent 1.2m market
- ❖ Ports Skerries, Howth
- ❖ Continental shelf, endangered species
- ❖ Embargoes, quotas, herring

### Secondary Econ Act-Dub

- ❖ 25% all Irish factories, 10,000 jobs
- ❖ Trad: brew, Mod: health
- ❖ Higher wages, port, affluent
- ❖ Nodal, skilled, airport
- ❖ Pfizer, 1500 95% skilled
- ❖ Traditional city centre less skills
- ❖ Modern suburbs skilled
- ❖ Commute satellite towns
- ❖ Recession 30,000 job loss factory closure
- ❖ 43% of this in Dub

### Tertiary Econ Act-Dublin

- ❖ 80% sector, comm, retail
- ❖ UCD, TCD, 2100 students
- ❖ IFSC 2006 450 companies, 1,700 jobs
- ❖ Grad, Telecom, Tax incen
- ❖ IT, google, ebay 2005 expansion
- ❖ Tourism, 2003 dub 3<sup>rd</sup> city destination Europe
- ❖ Problems cars, traffic, 14km/hr
- ❖ public transport improved
- ❖ DART, LUAS, QBC
- ❖ Transport 21 Metro

### Primary Econ Act-Paris

- ❖ Ile de France, scarps
- ❖ Cool temp oceanic  
west, drier east
- ❖ V prod, 20°C, long grow
- ❖ Limon, cereals, mechanisd
- ❖ Large farms, local special
- ❖ Normandy damp dairy  
horse golden delicious
- ❖ Brie: Butter, cheese,  
guaranteed prices
- ❖ Beauce: Cearel, beet
- ❖ Champagne: Falasie d'ile  
de France, wine

### Secon Econ Act-Paris

- ❖ 1/3, 21m pop, oil Le  
Harve, Gas Rus., affluent
- ❖ 50 nuclear stations, 75%  
electricity, no CO2
- ❖ Well dispersed, nodal  
point, Seine, Citroen
- ❖ Food processing, 11m  
consumer market
- ❖ Long trad, 17uni, 2  
airports, inward invest
- ❖ Fashion Haute couture,
- ❖ Heavy industry, by river
- ❖ Printing publishing, latin  
quater, modern industry
- ❖ Deindust, 9% unemploy
- ❖ Cosmetic Valley, Chartres  
Region L'Oreal, 215,000  
job loss

### Tert Econ Act-Paris

- ❖ Primate, nodal point
- ❖ TGV 300km, railway hub
- ❖ 3m commute, SNCF, RER
- ❖ 30m tourists per year,  
city of culture
- ❖ 240,000 workers
- ❖ Marne-la-Valee Disney
- ❖ Transport radial TGV
- ❖ Metro, RER,  
international airports,  
river taxis
- ❖ Boulevard  
Périphérique, ring  
road, canals

### Primary Econ Act-Mezz

- ❖ 85% mts, Appennines, narrow coastal plain
- ❖ Volcanoes, fertile, Mt. Ethna, earthquakes
- ❖ Malarial swamps 1950's
- ❖ Climate limiting hot 26°C summers, med Sirocco, winter mild damp 9°C
- ❖ Farms small, hilly, grazing sheep, goats, vines, wheat
- ❖ Autostrada, ports markets, seasonal overpro
- ❖ Productive Plain Campania
- ❖ Cassa: funds EU, divide latifundia, co-op, tourists irrigation 1950's

### Secon Econ Act-Mezz

- ❖ Neglected, low rain, few power source, low capital
- ❖ Peripheral, cheap prod N
- ❖ 1957 Cassa, growth poles Bari, Brindisi, Taranto
- ❖ Incentives, tax relief, 60% gov industry south
- ❖ Steel plant Taranto, few jobs capital intensive
- ❖ 1970 Cassa labour intensive food processing
- ❖ 1984 Cassa gone
- ❖ Income gap north 25% poverty, 20% unemploy
- ❖ Infant mort X4, 24% drop
- ❖ Black economy Mafia

### Tertiary/Human Pro Mezz

- ❖ Tourism, Greek, Roman
- ❖ Volcanoe, weather, wildlife
- ❖ Growth slow, lack capital
- ❖ Naples artefacts, probs Mafia crime
- ❖ Greeks, Romans, Arabs, N. African, Med
- ❖ Smaller, darker, Med
- ❖ Low fluctuation stage, below replacement levels
- ❖ Outmigration, Asylum seekers
- ❖ 76% urbanised, Sicily Mafia rule

### Prim Eco A-SW Amer

- ❖ 3000km, Texas, N. Mexico  
Arizona, Nevada, Californi
- ❖ Varied landscape, arid,  
semi-arid, 250mm, death  
valley hot, sun belt 2500
- ❖ Agri-comp, modern, tech
- ❖ Ranching, cowboys, fatten  
cattle, extensive, migrant  
workers, stocking low  
feedlots, intensive
- ❖ Central valley, crops
- ❖ Irrigation, fruits, urban
- ❖ Texas high rain, maize
- ❖ Minerals gold cal, silver  
Nev, oil Tex boom econ
- ❖ 80's recession, 2006 \$73  
barrel, probs run out  
hurricanes offshore rigs

### Secondary-SW Amer

- ❖ Concentrated Texas, Cal
- ❖ Resource based food pro  
oil/gas petro-chemical
- ❖ Aerospace NASA, IT, Dell  
Texas Instruments
- ❖ Military industry, Pacific  
Rim markets, competition
- ❖ Silicon valley, Stanford  
uni, electronics HP
- ❖ Apple, rapid obsolescence  
defence spend increase
- ❖ Malquiladors, Del Rio  
cheap labour, unsilled
- ❖ Twin plants, 2500 70%  
women
- ❖ Global sweatshop, no  
union

### Human Processes-SW

- ❖ Tourism: Zion Nat  
park, Hollywood Las Vega
- ❖ 61m, uneven distribution,  
urban sprawl, inward migr
- ❖ Native Amer, diseases
- ❖ Hispanic, Mex, El Paso  
slums, illegal migrants
- ❖ Asian, Cal, labourers  
1850 railroads, Chinatown  
30,000, hard workers
- ❖ African, slaves, prejudice  
Ghettos Watts LA,  
discrimination jobs, house