

LOCATION, LOCATION, LOCATION AND BREXIT

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A UNIVERSAL LAW



Universal Law's Characteristics

- They are highly intelligent.
- They are of universal application.
- They are fixed and invariable: always and everywhere the same; they cannot be changed.
- They are impartial: neither right nor wrong; neither good nor bad.
- They allow for all circumstances.

Drawn from The Science of Economics Ed. Makewell 2013

NATURAL LAW

The Law for a particular species

Mankind

Land Animal

Diurnal

Gregarious

Dextrous

Has language

Is Intelligent

Has Possibility of Conscious Choice

Has a Social Conscience

Location Theory 1 ESA

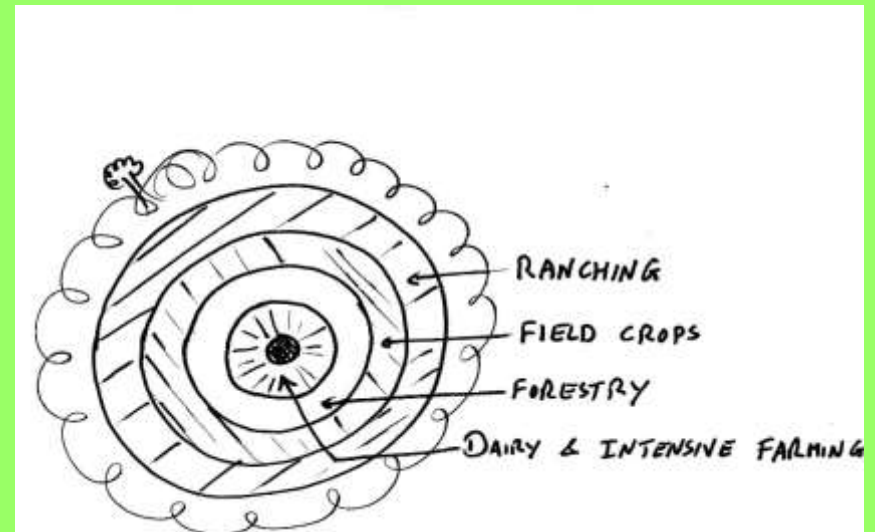
Von Thunen 1783-1850

The Isolated State

Distance to Market

Weight and Nature of
Product

Definitive Result



Location Theory 2 ESA

- Von Thunen 1783-1850
- 1850 -1950 America-Chicago
- 1960s Prof. Colin Clark Oxford
- The Harold Wilson Project
- EU Peripherality

Economic Potential Calculation

- The 6 + UK, Denmark, Ireland, Norway
- 103 regions
- Income in each region assessed
- Transport costs assessed
- Economic potential of a region = Sum of :
Income in every other region / Cost of reaching said region
+ Tariffs and Trade with ROW
- Rounded to 200 unit spacing ; ISOTIMS

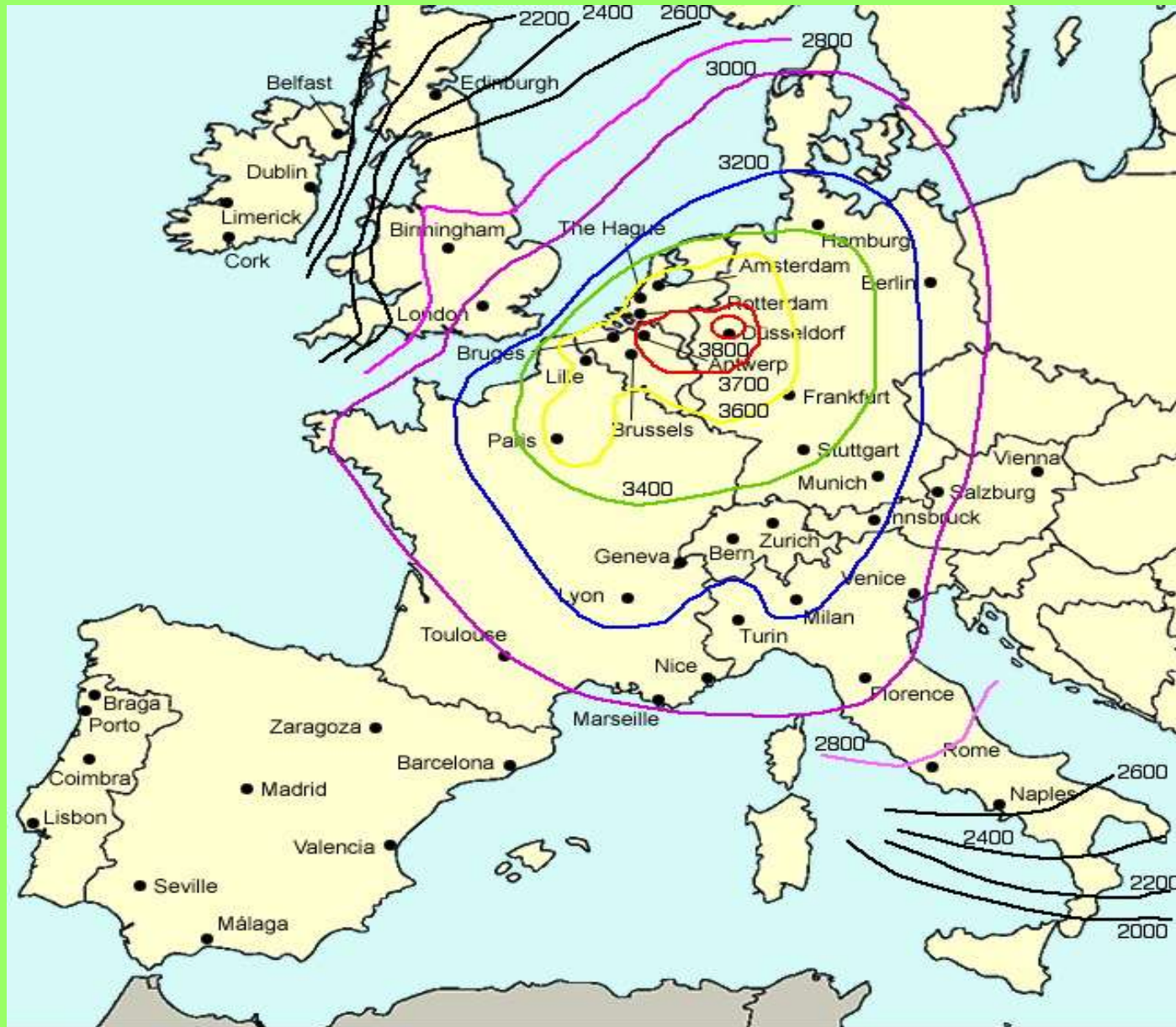
- Pre EEC



- EEC Without UK



- EEC With UK



Impact on UK Manufacturing

- Change from Pre EEC to EEC +UK
- UK increase 28 to 30 ie. 100 to 108
- Germany “ 28 to 38 ie. 100 to 136
- Assume equal skill & effort
- Assume labour takes 25% of increase

	<u>UK</u>		<u>Germany</u>	
	<u>profit</u>	<u>wages</u>	<u>profit</u>	<u>wages</u>
• Pre-treaty	100	100	100	100
• EU + UK	+12%	+4%	+54%	+18%

Potential UK Policies

Acknowledge EU in infrastructure projects

- East –West-South links to Ports
- Develop RORO & container ports

Don't build a channel tunnel

- If built provide direct freight lines

Negotiate refunds from EU

Change Tax policy

- Increase VAT
- Reduce tax on industry - NI and PAYE
- Ultimately minimum tax on productive effort

NEVER NEVER Join the EURO

Look at Options Outside Europe

The Effect of the Euro

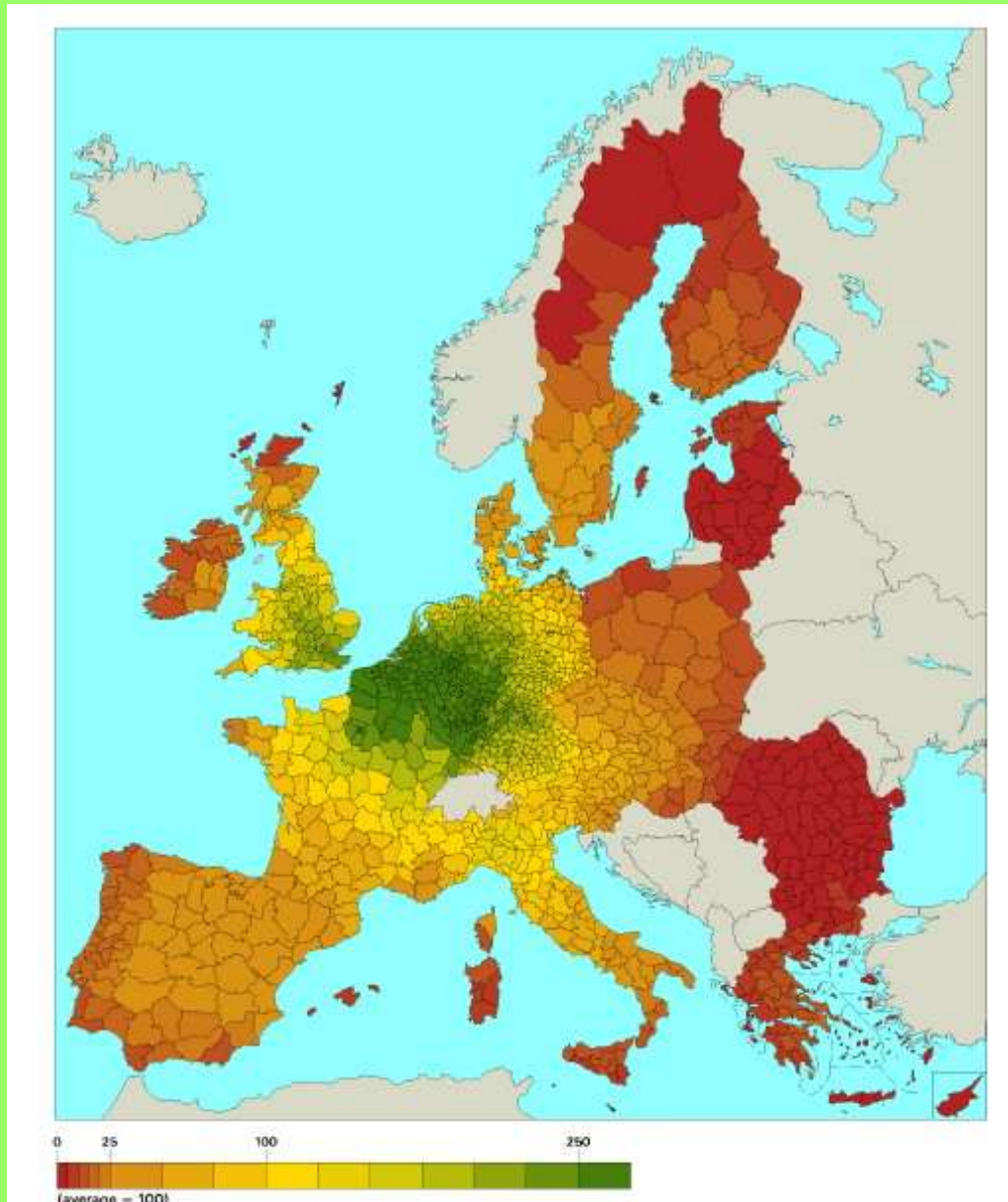
- Pre-Euro
- The ERM
- The 1st Ten Years
- 2012 to now

• Peripherality

- Identify Economically Disadvantaged Regions-
European Peripherality Index (EPI)
- Plan Transport Systems to connect EPI's to the
Economic Epicentre (TETN)

- Tallat 2002
- Calculates Economic Potential for every NUTS 3
region in the 27
- Economic Potential = Economic Mass/Travel Time
- Result Averaged ;value 100; colour yellow

- Economic Potential 2002



• Location and Economic Potential -Summary

- UK's IN = UK Marginal Increase
- UK's IN, = EU Considerably Increase
- Germany is the Major Beneficiary
- Peripheral countries will suffer
- The Euro makes things much worse
- One solution - locational levy
- No Solution -dire consequences
- Out or In, UK Economic policies
- Independent Scotland?

THE FATE OF EMPIRES 1

Assyria	859-612
Persia	538-330
Greece	331-100
Roman Republic	260-27
Roman Empire	27-180 AD
Arab Empire	634-880
Mameluke Empire	1250-1517
Ottomann Empire	1320-1570
Spain	1500-1750
Romanov Russia	1682-1916
Britain	1700-1950

THE FATE OF EMPIRES 2

The Age of Pioneers
The Age of Conquests
The Age of Commerce
The Age of Affluence
The Age of Intellect
The Age of Decadence
The Fall

THE SAXONS



Brexit Vote



BREXIT VOTE

The Influence of Location Value
The “Forgotten Middle”
Constitutional Issues
Location- Location-Solutions
Scotland ?????

Brexit Report

The UK Economy

The Wider World

Progress in Europe

- Economically

- Politically

- Brexit Response

Summary

A Short History of the EU

EEC Formed 1958 Treaty of Rome

(France,W.Germany.,Italy,Belgium,Neth.Lux.)

UK Joined EEC 1973 (+Eire and Denmark)

Enlargement 1984, 86 (+Greece,Spain,Portugal)

Re Unification of Germany 1990

UK leaves ERM Sept 1992

Maastricht Treaty ;now EU 1993

Enlargement 1995- Austria,Sweden Finland

The Euro 2002 (12 members, now 17)

Enlargement - 2004 10 new members

Enlargement - 2007 2 new members

Lisbon Treaty - 2009

EU now a legal entity!

From the Major Corporations

Manufacturing Summits 2010 & 2011

Government Commitment to Manufacturing

Culture Change

Improve Education and Skills Base

Energy Security and Cost

Tax Reform

Improve Transport and Communications

Finance for Industry

Over Regulation