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The Evolution of Postal Regulation in Europe: Possible Lessons for the U.S.

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Topics

- I. Overview of Markets
- II. Universal Service
- III. Postal Monopoly
- IV. Regulation
- V. Evolution of National Post Office
- VI. Postal Reform Process
- VII. Lessons, etc.

I. Overview of Markets

European Union



- AT Austria
- BE Belgium
- DK Denmark
- FI Finland
- FR France
- DE Germany
- GR Greece
- IR Ireland
- IT Italy
- LU Luxembourg
- NL Netherlands
- PT Portugal
- ES Spain
- SE Sweden
- GB U. Kingdom

After May 1, 2004

- CY Cyprus
- CZ Czech Rep.
- EE Estonia
- HU Hungary
- LV Latvia
- LT Lithuania
- MT Malta
- PL Poland
- SK Slovakia
- SI Slovenia

United States v. EU, 2002



United States = 100. Key: "m" = million; "tr" = trillion. US area omits Alaska. US\$ 1.00 = EUR 1.06.

Total Postal Markets, 2002



U.S. = 100. Estimate of US parcel and express market by Colograpjy; estimate of EU parcel and express market by MRU.

USP Share of Postal Markets



USPS v. EU Posts, 2002 (1)



United States = 100. Key: "b" = billions;" "k" = thousands. "Parcels" includes express.

USPS v. EU Posts, 2002 (2)



United States = 100. Key: Items per employee per day assumes 300 work days per year.. US\$ 1.00 = EUR 1.06.

LP per cap v. GDP per cap



EU Letter Post Market

EU 25 letter post market about \$ 49 bil in 2002



Big 4 (DE, FR, GB, NL) = 67%

EU Parcel and Express Market

EU-25 parcel and express market about \$36 bil in 2001



Big 4 (DE, FR, GB, NL) = 47%

II. Universal Service

Universal Delivery



Postal Code: General Policy

§ 101. Postal policy

(a) The United States Postal Service shall be operated as a <u>basic and fundamental service</u>. . . to provide postal services to bind the Nation together through the personal, educational, literary, and business correspondence of the people.

(b) . . . provide a <u>maximum degree of effective</u> and regular postal services to rural areas, communities, and small towns.

§ 403. General duties

(a) The Postal Service shall . . . provide <u>adequate and efficient</u> postal services at fair and reasonable rates [and] receive, transmit, and deliver throughout the United States [and] the world, written and printed matter, parcels, and like materials . . . [and] shall serve <u>as nearly as</u> <u>practicable the entire population</u> of the United States..

(b) . . . meet the needs of different categories of mail and mail users [and] maintain postal facilities. . . <u>consistent with reasonable economies</u>

- 1958 Act
 - Findings & Policy Declaration
 - Dispute over 4¢ stamp
- 1960 Code
 - §§ 2301-02
- 1970: Postal Reorg Act
 - §§ 101, 403 (revised)

Postal Code: Specific Provisions

§ 3623. Mail classification

(d) The Postal Service shall maintain one or more classes of mail for the transmission of <u>letters</u> <u>sealed against inspection</u>. The rate for each such class shall be <u>uniform throughout the United</u> <u>States</u>, its territories, and possessions.

§ 3626. Reduced rates

(a)(1) Except as otherwise provided in this section, rates of postage for <u>a class of mail or kind</u> <u>of mailer under former section 4358, 4452(b),</u> <u>4452(c), 4454(b), or 4454(c)</u> of this title shall be established in accordance with the applicable provisions of this chapter. . . .

§ 3683. Uniform rates for books; films; other materials

(a) Notwithstanding any other provision of this title, the <u>rates of postage established for mail</u> <u>matter enumerated in former section 4554</u> of this title shall be uniform for such mail of the same weight, and shall not vary with the distance transported.

- Benefits for specific types of mail generally based on pre-1970 rates set by Congress
 - Uniform rate for letters
 - Reduced rates for mail of nonprofit organizations
 - Uniform rate for books

Annual Appropriations Bills

UNITED STATES POSTAL SERVICE PAYMENT TO THE POSTAL SERVICE FUND.

For payment to the Postal Service Fund . . . *Provided*, That <u>mail for overseas voting and mail</u> for the blind shall continue to be free: *Provided further*, That <u>6-day delivery and rural delivery of</u> <u>mail shall continue at not less than the 1983 level</u>: . . . *Provided further*, That <u>none of the funds</u> <u>made available to the Postal Service by this Act</u> <u>shall be used to consolidate or close small rural</u> <u>and other small post offices</u> in fiscal year 2004.

- In lengthy annual appropriations bills, Congress includes restrictions on use of USPS funds:
 - Free mail for blind
 - 1983 service levels
 - No closure of rural post offices

Universal Service in the U.S.

- US has <u>not</u> adopted a comprehensive definition of universal service
 - Postal statute does not define explicit obligations
 - Postal Rate Commission is not authorized to establish universal service standards
- Universal service is defined by
 - General statutory principles
 - Historical practice

EU Postal Directive

L 1.	914 DE Official Journal of the	Биюре	an Communities 21. 1. 98				
DIRECTIVE #/#/BC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL							
of 15 December 1997							
on common rules for the development of the internal market of Community poptal services and the improvement of quality of service							
	EUROPEAN PARLIAMENT AND THE COUNCIL OF EUROPEAN UNDER,		in that postal services are an essential instrument of communication and trade;				
	ing report to the Tensty satublishing the European semanity, and in particular Articles \mathcal{D} (3, 65 and 100a set,	(7)	Whereas on 11 June 1992 the Commission protected a Genera Paper on the development of the single market for postal services and, or 2 June 1993, a Communication on the guidelines for the				
Having regard to the proposal from the Commission (%			development of Community partial services,				
Having regard to the opinion of the Economic and Social Committee \mathfrak{S}_{i}		(4)	Whereas the Commission has conducted wide- ranging public committeion on those superior of portal contents that are of interest to the Com- munity and the interested pactics in the postal				
Hari Regi	ing regard to the opinion of the Committee of the ione(),		nearly and the intermed parties in the youth sector have communicated their observations to the Communication;				
Horing regard to the resolution of the European Par- lianomi of 22 January 1993 concerning the prem paper on the development of the single market for partial sar- vices (5). Horing regard to the Council muchaion of 7 Pebrany		(B)	Whereas the current entent of the universal postal service and the conditions governing its provision many significantly from one Member Date to another, whereas, in particular, performance in tenses of quality of services is vary anequal amongst Member Status;				
	4 on the development of Community postal ser-		When an hair and his is at the				
vices (5, Acting in accordance with the procedure laid down in Anticle 1896 of the Tenzy, in the light of the joint test approved by the Conciliation Committee on 7 Novamber 1997 (5).		(4)	Whereas cross-border postal links do not always most the experitations of users and European citizens, and performance, in terms of quality of service with experit to Generativity cross-border postal services, as at the moment unuslidantey;				
		(7)	Whereas the dispattice observed in the postal sector have considerable implications for those				
0	Whence measures should be adopted with the size of carafifthing the internal model: in accordance with Article 2s of the Trange whereas this reacher comprises as any without internal framines in which the first movement of goods, parsons, services and capital is ensured;		notes new transmission improved new biome- scenes of a strictly which may repeating to a postal services and effectively impacts the program brownsh internet Community cohories, in the die regions dependent of postal services of self-startly high quality first distances at a disadvectage as regards both their latter service and the distribution of goods;				
(1)	Whereas the establishment of the internal market in the postal sector is of preven importance for the						
000000	economic and recial cohorism of the Community, $0 \le 332$, 2. 12. 1995, p. 22, and $0 \le 300$, 10. 1056, p. 22, $0 \le 174$, 17. 6, 1996, p. 24, $0 \le 1274$, 17. 6, 1996, p. 24, $0 \le 257$, 11. 11. 1996, p. 24, $0 \le 42$, 11. 2, 1996, p. 24, $0 \le 44$, 11. 2, 1996, p. 24, 11. 2, 1996,	(8)	Whereas measures seeking to ensure the probab- net controlled blochadizion of the models and to necess a proper balance in the application thereofs are necessary in order to guarantic, throughout the Community, and arbitrat to the obligations and oghts of the universal service provides, the free precision of services in the pathal sector itself;				
(1) Optimum ist the European Thermore of 9 May 1995 (5) C (1), 27. 5. 1995, p. 30; Control Constrates Devices of 29 April 1997, O.J. C. 188, 18. 4. 1997, p. 9 and Dirichles of the Euro- mean Indianeess of 14 European Technology (5) C 304, 4. 15, 1997, p. 34; Erschnist of the European Technology of 15 (1997) and Devices of the Constraint of 15 (1997).			Whereas action at Community level to ensure genera harmonisation of the conditions governing the postal sector is therefore accumary and staps must consequently be taken to exhibit common				

- Postal Directive 1997
 Amended in 2002
- Framework law
 - National laws to implement

EU Universal Service Obligation

- Postal Directive <u>requires</u> Members States to adopt an explicit USO -
 - Ensure <u>universal collection and delivery</u> throughout national territory
 - At least 5 days per week
 - Letter post up to 2 kg and parcels to 10 to 20 kg
 - Ensure affordable rates geared to costs
 - Adopt <u>transit time</u> (QoS) targets for all universal services and independent monitoring
 - Define <u>access</u> requirements for post offices, boxes
 - Define <u>complaint</u> procedures and publish results

Example: German Regulation

Ordinance concerning Universal Services for the Postal Sector Postal Universal Service Ordinance PUDLV^{*} 15 December 1993 The Federal Government hereby issues the present Ordinance under Section 11(2) of the Postal Act of 22 December 1997 (Federal Gazette I p 3294) in observance of the rights of the German Bundestag: Section 1 Universal Service (1) There shall be designated as universal services the following postal services:

- the conveyance of letter items within the meaning of Section 4 subpara 2 of the Postal Act, provided their weight does not exceed 2,000 grams and their dimensions do not exceed those laid down in the Universal Postal Convention and its Detailed Regulations;
- the conveyance of addressed parcels whose individual weight does not exceed 20 kilograms and whose dimensions do not exceed those laid down in the Universal Postal Convention and its Detailed Regulations;
- the conveyance of newspapers and magazines within the meaning of Section 4 subpara 1 letter c) of the Postal Act. These include regular publications that serve to inform the public of daily news, topical issues or specialised matters, covered by the press in the normal manner.

¹ This Ordinance implements Directive 97/67/EC of the European Parliament and of the Council of 15 December 1997 (OJ 1998 No L 15/14).

- "There shall be designated as universal services the following postal services . . ."
- "a minimum of 12,000 fixed-location facilities"
- "customers are not farther than 2,000 metres from their nearest fixed location...."
- sufficient letter boxes ... [not] travel more than 1,000 metres"
- "at least 80 per cent [of letters] on average ...must be delivered on the working day following the day of mailing"
- "A uniform tariff shall be applicable in respect of postal services ..."

III. Postal Monopoly

US Monopoly Law: 1872 Post Code

§ 1696. Private express for letters and packets

(a) Whoever establishes any private express for the conveyance of <u>letters or packets</u> . . . or provides for the conveyance of the same by regular trips or at stated periods over any post route . . . or from any city, town, or place to any other city, town, or place, between which the mail is regularly carried, shall be [fined or imprisoned].

This section shall not prohibit any person from receiving and delivering to the nearest post office. . . any mail matter properly stamped

(c) This chapter shall not prohibit the conveyance or transmission of letters or packets by <u>private hands without compensation</u>, or by <u>special messenger</u>....

§ 601. Letters carried out of the mail

(a) A letter may be carried out of the mails when: (1) it is enclosed in an envelope; (2) <u>the</u> <u>amount of postage which would have been</u> <u>charged on the letter if it had been sent by mail is</u> <u>paid</u>

- Codification of 1845 act
- Bans private carriage of "letters and packets"
- Exceptions
 - Stamped letters may be carried out of mails (39 USC 601)
 - Other limited statutory exceptions

USPS Regulations

§ 310.1 Definitions

(a) Letter is <u>a message directed to a specific</u> person or address and recorded in or on a <u>tangible object</u>, subject to the following:

(1) Tangible objects used for letters include, but are not limited to, paper (including paper in sheet or card form), recording disks, and magnetic tapes....

(2) Message means any information or intelligence

(4) Methods by which messages are recorded on tangible objects include, but are not limited to, the use of written or printed characters, drawing, holes, or orientations of magnetic particles. . ..

§ 310.2 Unlawful carriage of letters

(a) It is generally unlawful under the Private Express Statutes for any person other than the Postal Service in any manner to send or carry a letter on a post route . . .

- Bans private carriage of any "message directed to a specific person or address and recorded in or on a tangible object"
- USPS "suspends" reserved area in certain situations
 - Newspapers, books, checks, etc.
 - Urgent letters
 - International remail

EU Postal Monopoly

Rule of proportionality

"To the extent necessary to ensure the maintenance of universal service . . . "



EU Postal Monopoly (2)



IV. Regulation

PRC v. EU Regulators, 2003

17 EU regulators regulate telecomm as well as postal sectors



Key: Items per employee per day assumes 300 work days per year.. US\$ 1.00 = EUR 1.06.

Regulation of Post Office

Min (Ministry). NRA (National Regulatory Authority). NCA (National Competition Authority). USP (Universal Service Provider)

Regulatory area	European Union	United States
Specific provisions of USO Min or NRA		None
Price level	NRA	None
Price discrimination and cross subsidy NRA		PRC (domestic)
Access	Min or NRA	None
Service standards (QoS)	Min and NRA	None
Antitrust law	NCA [and NRA]	USPS exempt

NB: Regulatory discretion may be limited by EU Directive or US law

Regulation of Private Operators

Min (Ministry). NRA (National Regulatory Authority). NCA (National Competition Authority). USP (Universal Service Provider)

Regulatory area	European Union	United States
Specific provisions of reserved area	Min or NRA	USPS
Authorization of private operators	NRA (License or Gen. Auth.)	None
Antitrust law NCA [and NRA]		DOJ & Cts

NB: Regulatory discretion may be limited by EU Directive or US law

V. Evolution of National Post Office

US: Legal Status of USP

- USP is a government agency
 - Board of Governors appointed by President
 - USP can adopt some federal regulations
 - USP is exempt from some types of legal action
- US has not considered corporatization or privatization

EU: Changing Commercial Model



Member states weighted by letter post volume

Growth of EU Letter Post, 1998-03



Acquisitions Big 4 USPs, 1998-03

Business	Company	Acquisitions or franchisees	Countries
Letter post and distribution of	DPAG	4	GB, NL
unaddressed items	TNT	15	AT, DE, GB, IT
Activities related to letter post services	TNT	6	CZ, GB, IT
	DPAG	17	BE, DK, ES, FR, GB, HU, IT, NL, PL
Parcel and express	La Poste	30	AT, BE, CZ, DE, DK, EE, ES, FI, GB (and IE), HU, IT, LT, LV, NL, PL, PT, SE, SI, SK (DPD franchisees)
services	Royal Mail	21	AT, BE, CZ, DE, DK, EE, ES, FI, FR, HU, IE, IT, NL, PL, SE, SI (GLS subsidiaries and associates)
	TNT	5	DE, FR, IT, LU
Logistics	DPAG	13	AT (PL, CZ, HU, SI), ES (ES/PT), FI, FR, GB, IT, NO, SE
	TNT	12	DE, FR, GB, IT, NO, SE, FI, DK

DPAG Revenue Structure, 1998-03


TNT Revenue Structure, 1998-03



VI. Postal Reform Process

US: Postal Reform

- 1995 Postal reform hearings begin in House of Representatives
- 1998 HR 22 approved by HR subcommittee
- 2002 USPS Transformation Plan
- 2003 Presidential Commission
 - Urges reform generally similar to HR 22
- HR 22 approved by HR; pending in Senate
 - Requires major studies on universal service, monopoly, legal status; due in 2007

US Studies, 2002-05

United States Postal Service TRANSFORMATION PLAN April 5, 2002



USPS, Transformation Plan (2002) Presidential Commission Report (2003)

EU: Postal Reform (1)

- 1988 Remail antitrust case filed in EU
 - Prompted by US remail regs (1986)
 - Commission begins policy review
- 1989 Posts become more commercial - International Post Corporation (1989) -TNT-Posts joint venture (1991)
- 1992 Postal Green Paper adopted by EU
- 1993 Key national reforms Sweden (1993); German (1997); UK (2000)
- 1997 Postal Directive adopted by EU
 - Reims terminal dues agreement.

EU: Postal Reform (2)

- 2002 Postal Directive amended -Reims II amended. (2003)
- 2006 End UK monopoly
- 2006 Commission proposal for new directive
 - Major studies on postal economics, competition, regulatory policy, market developments,
- 2007 End German (and NL?) monopolies
- 2009 Further EU reform begins

EU Studies 2004

ECONOMICS OF POSTAL SERVICES: FINAL REPORT: APPENDICES	wik-Consult • Final Report		
A Report to the European Commission DG-MARKT	Study for the European Commission, D0 Internal Mediat		THE STUDY OF THE RELATIONSHIP
Prepared by NERA			BETWEEN THE CONSTITUTION, RULES AND
June 2004	Main Developments in the		PRACTICE OF THE UNIVERSAL POSTAL
London	European Postal Sector		UNION, THE WTO RULES (IN PARTICULAR
			THE GATS), AND THE EUROPEAN
			COMMUNITY LAW
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Economics of postal services

Development of EU postal regulation and services Implications of GATS and competition law for EU postal laws

EU Major Studies 2005

ECCRYS Bad Honnef. July 2005	Development of competition in the European postal sector MARKT/2004/03/C Final study The authors take full responsibility for the consense of this report. The opioisons expressed do not necessarily reflect the view of the European Consultation	wik-Consult • Final Report State of the Evolution of the Regulatory Model for European Postal Services
Macro & Sector Policies Dr. Nick van der Lijn Bad Honner, July 2005	Clien: European Commission, Internal Market DG	James I. Campbell Jr. Alex Kalevi Dieke
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Development of competition in postal markets Application of sound regulatory principles to postal regulation

EU Studies 2006

Price Waterhouse THE IMPACT ON UNIVERSAL SERVICE OF THE FULL ACCOMPLISHMENT OF THE POSTAL INTERNAL MARKET IN 2009	WIK THE MAIN DEVELOPMENTS IN THE POSTAL SECTOR (2004-2006).	European Commission DRAFT POSTAL DIRECTIVE FOR 2009 ONWARDS
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Major Postal Reform Issues

European Union

- Definition of universal service
- Limitation and ultimate repeal of reserved area
- Independent regulation of services and rates
- Harmonization among MS
- Restructuring of post offices, leading towards privatization

United States

- Better regulation of rates
 - Caps on rate increases
 - Rules for discounts for bulk mailers
- Commercial flexibility for USPS
 - Esp. for competitive postal products <u>but</u> USP limited to postal service
- Fair treatment of private operators

VII. Lessons, Observations, Conclusions, Etc.

Some Possible Pros . . .

(For discussion purposes only)

European Union

- Major advances in ability and efficiency of USPs.
- Declining distortions in market (reserved area, TDs, govt ownership)
- Well studied process
- Advanced political consensus on direction of long term reform

United States

- Very extensive postal services
- Inexpensive LP services well adapted to social needs
- Sophisticated, transparent, yet minimal, regulatory intervention

... And Possible Cons

(For discussion purposes only)

European Union

- Relatively less developed and divided postal market
- Inefficient and perhaps too intrusive regulation
- Lack of transparency and data systems
- Possible over investment in LP services
- Slow pace of reform

United States

- No mechanisms to ensure USP efficiency
- Regulatory controls too intrusive or ineffective
- Dependence on reserved area and legal privileges
- Lack of good studies
- Lack of consensus on long term reform
- Even slower pace

Why Has the Pace of Reform Differed?

- EU antitrust law applies to Posts
- EU posts divided into national territories.
 - Cooperation implied violation of antitrust
 - Possibility of different national solutions.
 - Posts benchmarked one another.
- EU policymaking separate from Posts
 No US ministry is responsible for postal policy

Overall

- Regulatory framework for postal services in the EU has built in mechanisms that permit and spur evolution, and EU postal policy is evolving slowly despite great political inertia.
- 1970 Postal Reorganization did not include built in mechanisms capable of evolutionary change.