

Benchmarking of Airports

Berlin: 25/26 November 2010

Berlin School of Economics and Law (Hochschule für Wirtschaft und Recht Berlin)
Badensche Strasse 50-51 | 10825 Berlin, Germany
Room 544

| 25th November 2010, Thursday¹ | |
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| 9:15 | Reception - Welcome meeting |
| 9:30 | Welcome Address by Clemens Arzt, VP Research (Berlin School of Economics and Law), Hans-Martin Niemeier (University of Applied Sciences Bremen), Jürgen Müller (Berlin School of Economics and Law) |
| 9:45 - 11:00 Chair: Jürgen Müller, Berlin School of Economics and Law | <i>Newark (EWR) Airport Versus Frankfurt am Main (FRA) Airport: A Detailed Operations Benchmarking</i> Wilhelm Drotleff (ECAD), Amedeo Odoni (MIT), and Alexander Zock (ECAD) Discussant: Nicole Adler (Hebrew University of Jerusalem, and UBC, Vancouver) |
| | <i>Developing a Benchmark Tool to Evaluate Operational Ground Processes Efficiency at Regional Airports</i> Roel Martens and Frank van der Zwan (Delft University of Technology) Discussant: Damir Vince (Zagreb Airport) |
| 11:00 – 11:15 | <i>Coffee Break</i> |
| 11:15 - 12:30 Chair: Nicole Adler, Hebrew University of Jerusalem | <i>Adjusting benchmarking to congestion and environmental externalities</i> Martin Dresner (University of Maryland), Peter Forsyth (Monash University), Hans-Martin Niemeier (University of Applied Sciences Bremen), Discussant: Hansjochen Ehmer (University of Applied Sciences, Bad Honnef) |
| | <i>Benchmarking as a Regulatory Tool</i> Jürgen Müller (Berlin School of Economics and Law), Hans-Martin Niemeier (University of Applied Sciences, Bremen) Discussant: Martin Dresner (University of Maryland) |
| 12:30 - 13:30 | <i>Lunch</i> |
| 13:30 - 15:15 Chair : David Gillen, UBC, Vancouver | <i>Competition and Regulation (When Lacking the Former) Outrank Ownership Form in Generating Airport Efficiency</i> Nicole Adler (Hebrew University of Jerusalem, and UBC, Vancouver) and Vanessa Liebert (Jacobs University) Discussant: David Gillen (UBC, Vancouver) |
| | <i>Airport – LCC Airline Relationship and Its Implications on Distribution of Airport's Aeronautical and Non-Aeronautical Revenue</i> Nadya Volkova (GAP Project and Humboldt University Berlin) Discussant: Serkan Kucuksenel (FEAS, METU Ankara)/ Rogier Doffegnies (Amsterdam Airport Schiphol) |

¹ There will be a joint dinner on Wednesday at 19.30 Gasthaus *Lentz* Stuttgarter Platz 20, 10627 Berlin (Charlottenburg) Telefon 030 324 16 19 www.lentzimlentz.de/

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| 15:15 | Coffee Break |
| 15:30 - 17:30 Chair: Martin Dresner, University of Maryland | <i>Assessing the Performance of Regional airports in Germany</i> Christian Meyer (University of Applied Sciences, Bremen) Discussant: Frank Fichert (University of Applied Sciences, Worms) |
| | <i>Panel Discussion: Unresolved Problems of Benchmarking of Airports</i> Participants: Nicole Adler, David Gillen, Jürgen Müller, Hans-Martin Niemeier, and Tolga Ulku |
| 19:00 | Conference Dinner (venue tba) |
| 26th November 2010, Friday | |
| 9:00 - 11:30 Chair: Peter Forsyth, Monash University | <i>First Results From Benchmarking Some Seasonal Mediterranean Airports</i> Vedad Avdagic (GAP Project; Humboldt University Berlin), Branko Bubalo (GAP Project), Tolga Ülkü (GAP Project; Humboldt University Berlin) Discussant: Igor Štimac (Zagreb Airport) |
| | <i>Benchmarking Terminals: A simplified Toolkit for Estimating Peak Capacity</i> Branko Bubalo, (GAP Project), Discussant: Peter Forsyth (Monash University) |
| | <i>Re-estimating Financial Performance of European Airports</i> Mikhail Zolotko (GAP Project; Humboldt University Berlin) Discussant: Hans-Martin Niemeier (University of Applied Sciences Bremen), |
| 11:30 | Coffee Break |
| 11:45- 13:15 Chair: Hans-Martin Niemeier (University of Applied Sciences Bremen) | <i>Estimating Airport Production Functions</i> Nicole Adler Nicole (Hebrew University of Jerusalem, UBC, Vancouver), Branko Bubalo (GAP Project), Frank Fichert (University of Applied Science, Worms), Lan Ting (GAP Project), Tolga Ülkü (GAP Project; Humboldt University Berlin) |
| | <i>The Influence of High-Speed Railroad Traffic on Aviation Traffic in Russia</i> Alksey Cvetkov and Elena Pleshakova (St. Petersburg State Engineering and Economic University - ENGECON) Discussant: Hansjochen Ehmer (University of Applied Sciences, Bad Honnef) |
| | <i>Privatization of Airport in Turkey</i> Tolga Ülkü (GAP Project; Humboldt University Berlin) Discussant: Unal Zenginobuz (Bogazici University) |
| | <i>General Discussion on the Concept of the GARS Book on Airport Benchmarking.</i> Hans-Martin Niemeier (University of Applied Sciences Bremen) |

The Berlin School of Economics and Law is happy to host this GARS Research Workshop, in cooperation with the University of Applied Sciences Bremen and the International University of Applied Sciences Bad Honnef-Bonn. Thank you to all of the participants in this year's conference.

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Updates/Summary of Papers: <http://www.garsonline.de> and <http://www.gap-projekt.de>