

# Bits

Brussels Internet & Telecom Seminars

Brussels  
February 2  
2017



BITS Seminar – Brussels – University Foundation  
Thursday February 2, 2016 3pm to 7:30pm

## Internet & IP Peering

IP peering, transit, paid peering/on-net only, private and public peering are some of the commercial agreements underpinning the functioning of internet.

Regulated types of access to telco networks (e.g. bitstream) are well understood in policy making circles. Peering agreements are usually not discussed except for odd cases (e.g. Orange-Cogent in France in 2012) or the debate on data termination in the run up to ITU WCIT 2012 in Dubai.

**The purpose of this BITS seminar is two-fold:**

- to provide participants with a basic understanding of the functioning of key internet concepts (Autonomous Systems, root servers, Border Gateway Protocol (BGP), routing tables...). These will be explained in plain English for the layman!
- to shed some light on the various types of IP peering and the reasons for disagreements between telcos and (large) content providers.



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## Brussels Internet & Telecom Seminars

15:00 - 15:30

Welcome and coffee

Philippe Defraigne, *Director, Cullen International*

15:30 - 16:15

**Understanding the functioning of internet for the layman**

Olaf M. Kolkman, *Chief Internet Technology Officer, Internet Society*

16:15 - 17:00

**IP Peering and transit. Public vs Private. Paid vs Bill & Keep**

Patrik Fälström, (*Netnod, Icann, IGF*)

17:00 - 17:30

Coffee Break

17:30 - 18:50

**Policy Panel**

Cara Schwarz-Schilling, *Co-Chair of BEREC NGN EWG (BNetZA)*

**IP-interconnection practices in the context of net-neutrality**

Samih Souissi, *ARCEP*

**Experience gained in monitoring IP interconnection agreements since 2012**

Jan Tichem, *ACM*

**IP peering conflicts: an attempt to identify theories of harms**

18:50 - 19:30

**Industry panel**

François Lemaigre, *VP EU Sales, Cogent Communications*

Judith Rudolph, *Senior Strategy & Policy Manager, Vodafone*

19:30

Cocktail



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**KU LEUVEN**

### Venue

Fondation Universitaire Stichting  
rue d'Egmont 11, 1000 Brussels

[www.fondationuniversitaire.be](http://www.fondationuniversitaire.be)

### Fee\* and registration

The seminar is a joint event of CRIDS of the University of Namur, CiTiP of the University of Leuven and Cullen International.

**Participation fee:** € 150 (drinks included).

*Free for staff of the EU Institutions and National Permanent Representations to the EU*

If more than two persons participate from the same organisation, the other participants pay only € 100. Ph.D. students and former DTIC-students of UNamur benefit from a reduced fee of € 100.

**Registration:** <http://bits.unamur.be/next-bits-february-2017>

Information: [clelia.manes@unamur.be](mailto:clelia.manes@unamur.be)

\*Any profit from this event will be used for supporting academic research in ICT regulation at CRIDS <http://www.crids.eu/>