

# Leased lines

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# INTUG European Union

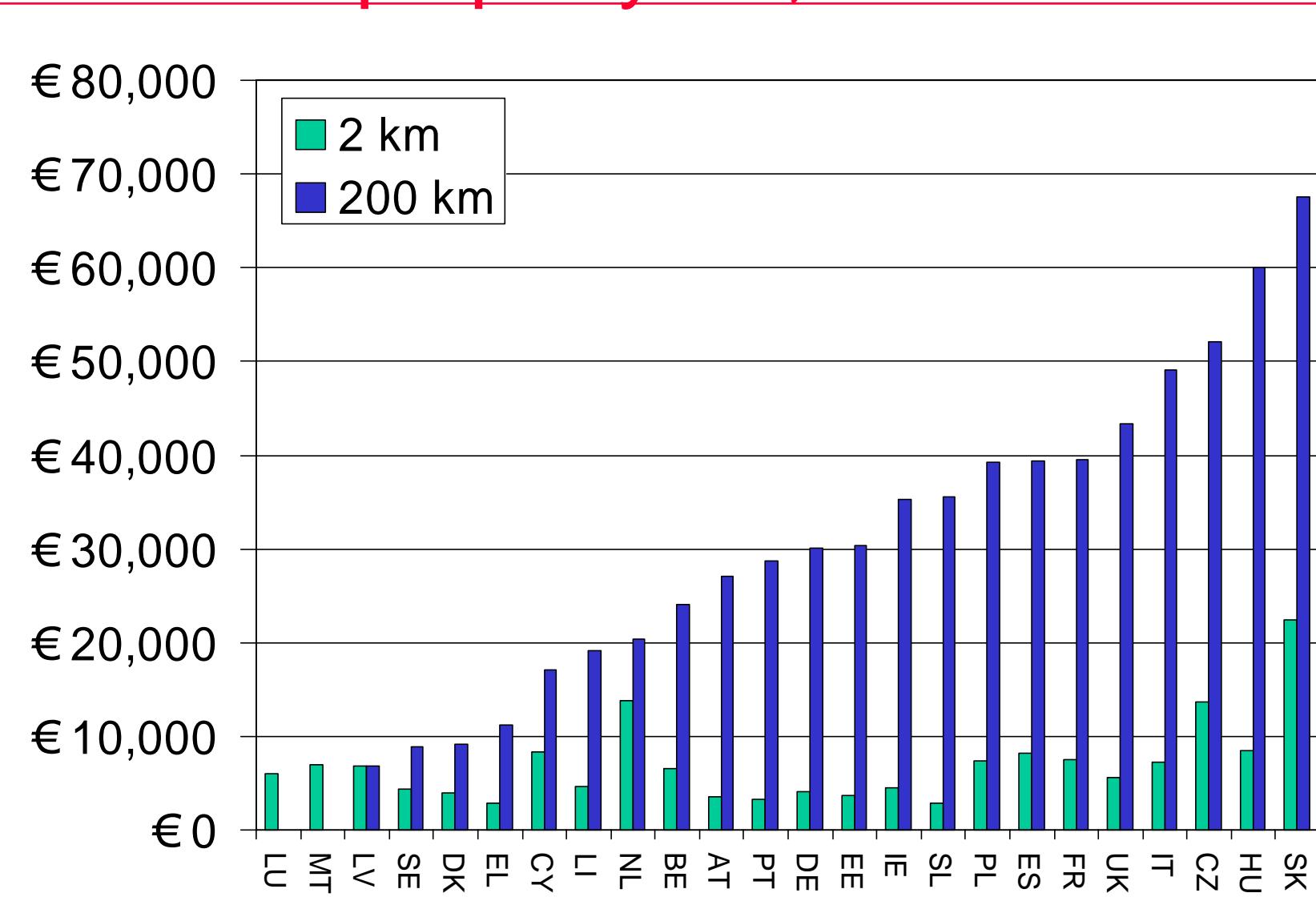
- European Commission:
  - Tenth Implementation Report
    - national leased lines
    - international half-circuits
  - Leased Lines Report
    - provisioning times
    - repairs
    - quality of service
- Organisation for Economic Cooperation and Development
  - Communications Outlook 2003 (and 2005)



# INTUG 2 Mbps per year, excl. VAT

ITU-T SG3, Geneva 24-28.i.2005

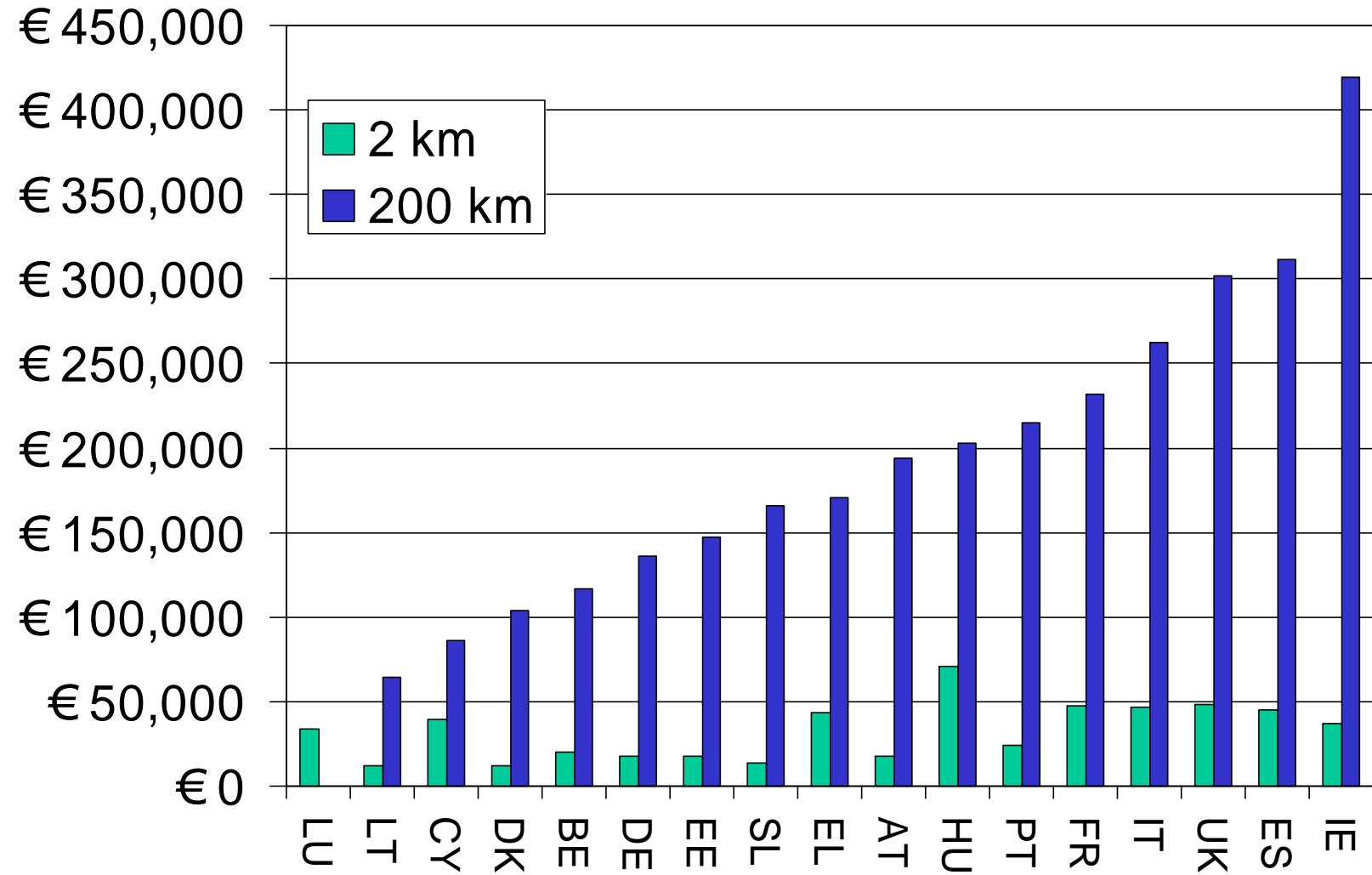
[www.INTUG.net](http://www.INTUG.net)



# INTUG 34 Mbps per year, excl VAT

ITU-T SG3, Geneva 24-28.i.2005

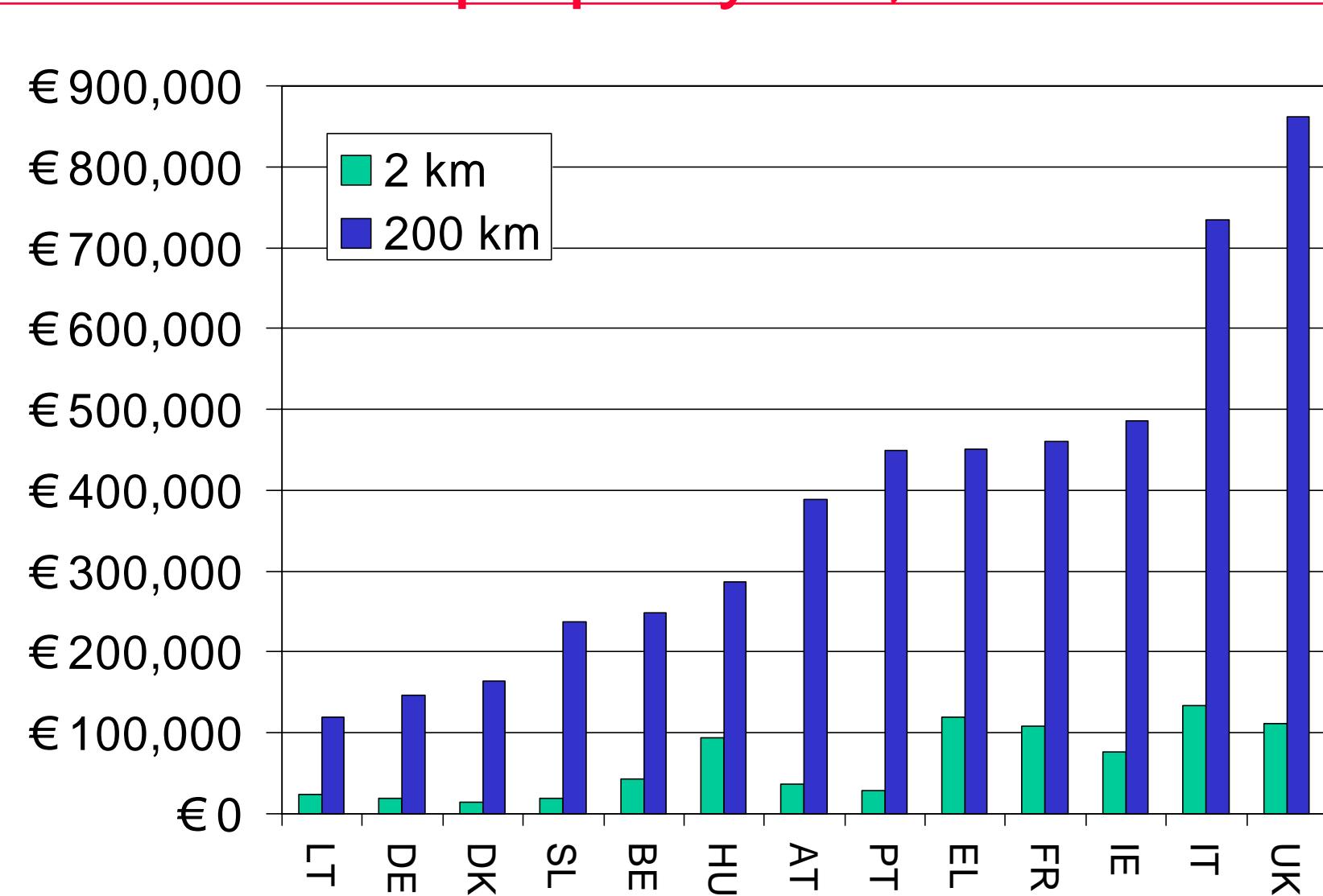
[www.INTUG.net](http://www.INTUG.net)



# INTUG 155 Mbps per year, excl VAT

ITU-T SG3, Geneva 24-28.i.2005

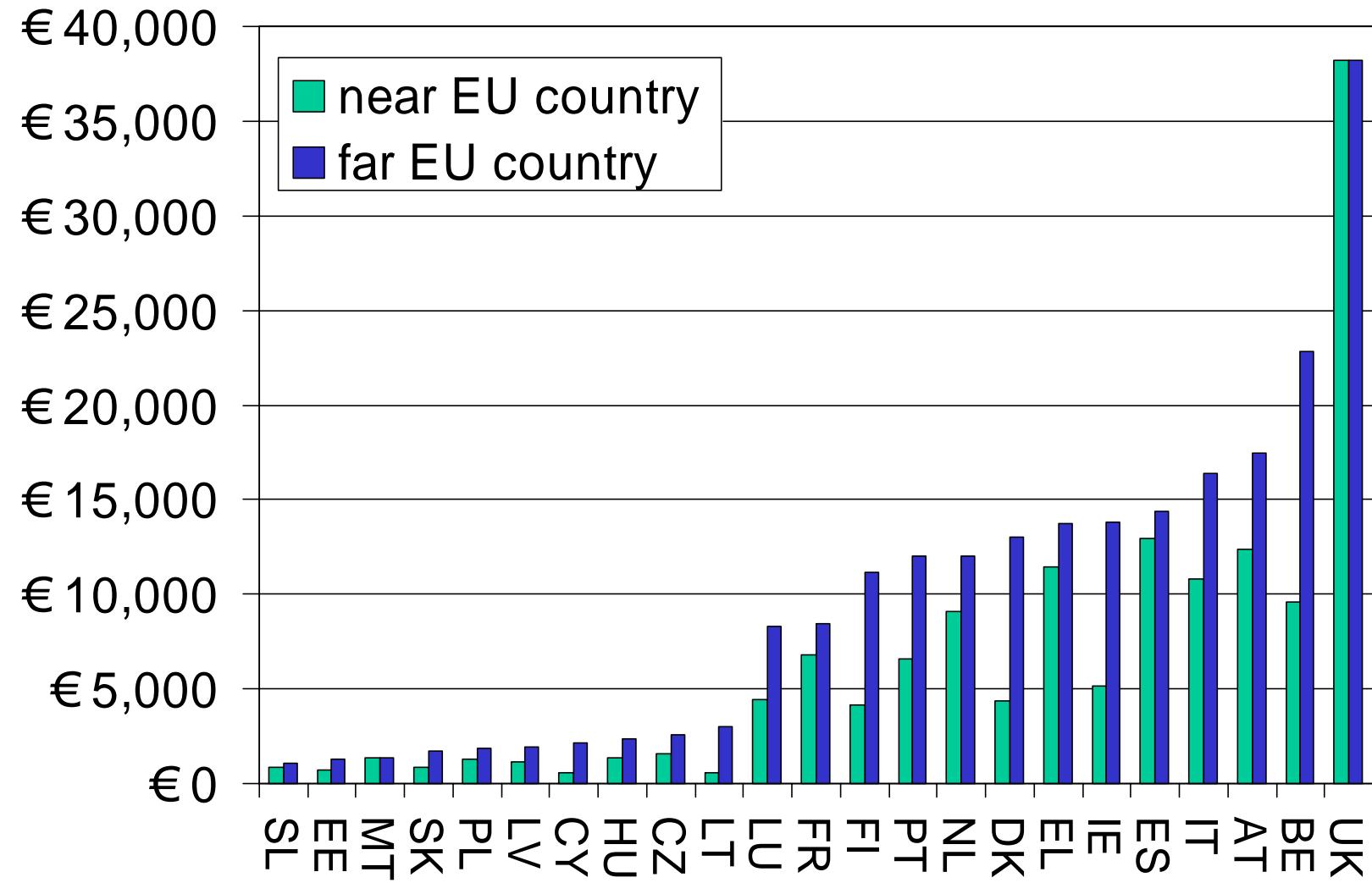
[www.INTUG.net](http://www.INTUG.net)



# INTUG 64 kbps half-circuit

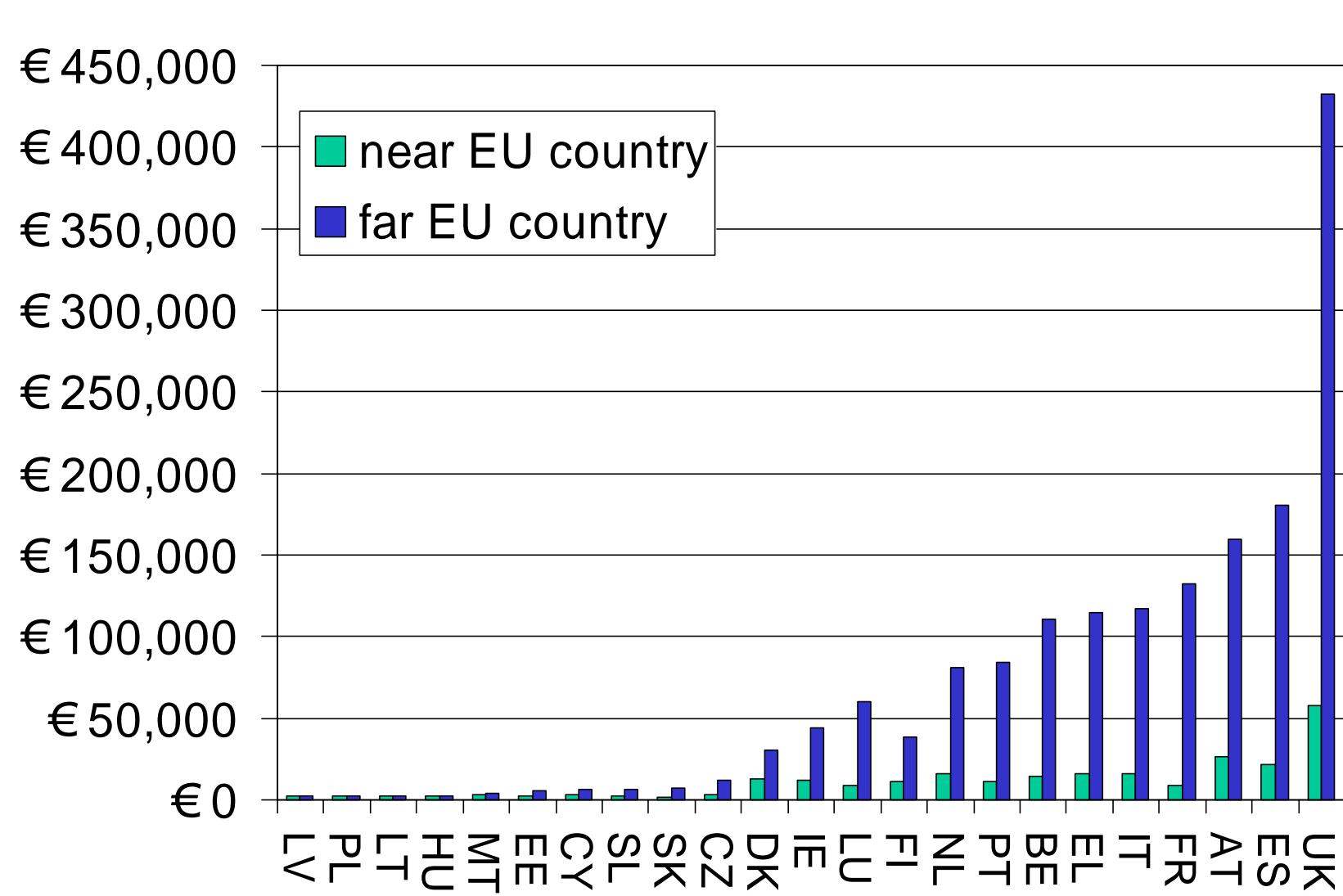
ITU-T SG3, Geneva 24-28.i.2005

[www.INTUG.net](http://www.INTUG.net)



# INTUG 2 Mbps half-circuit

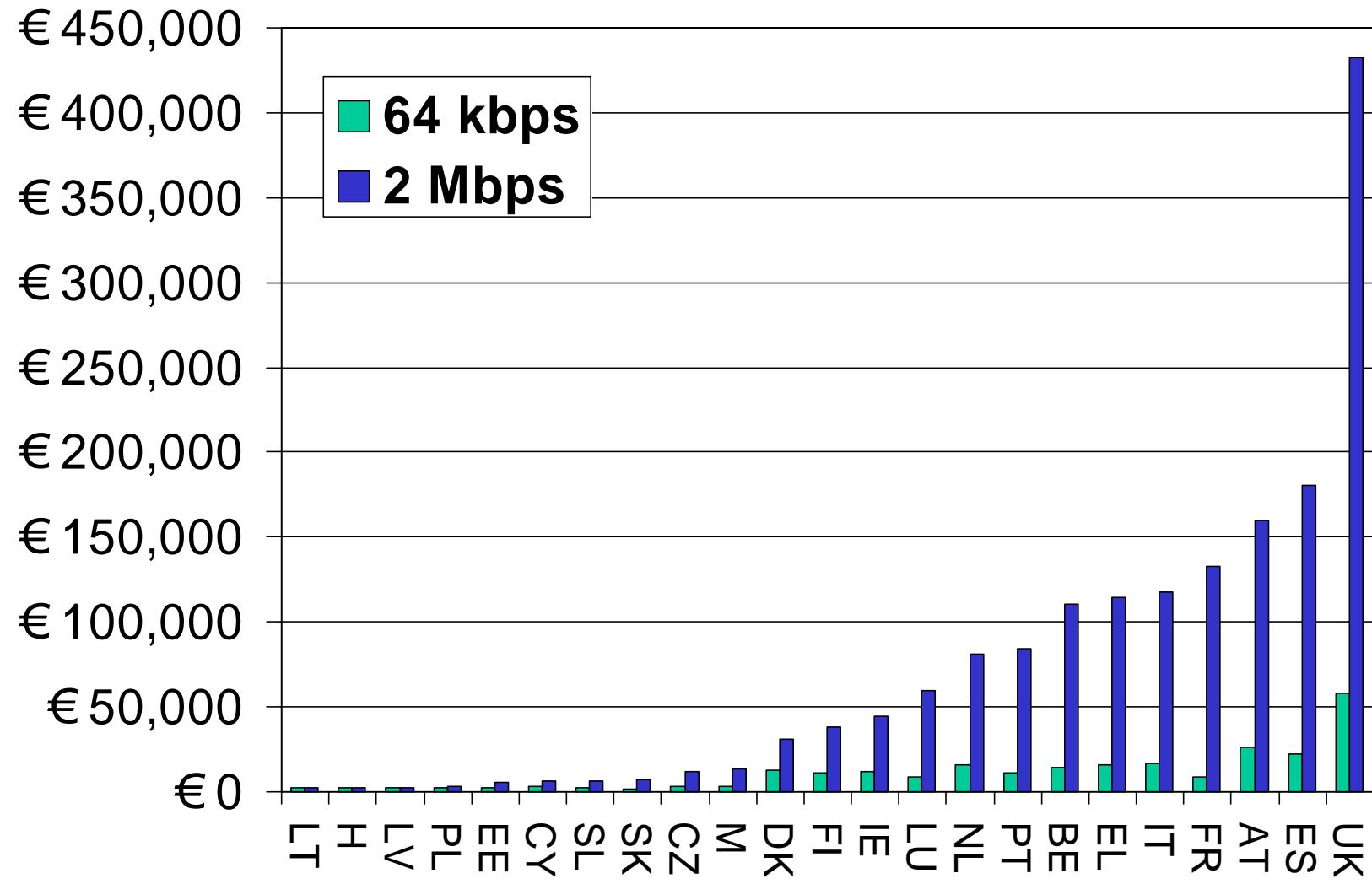
ITU-T SG3, Geneva  
[www.INTUG.net](http://www.INTUG.net)



# INTUG half circuits to the USA

ITU-T SG3, Geneva 24-28.i.2005

[www.INTUG.net](http://www.INTUG.net)



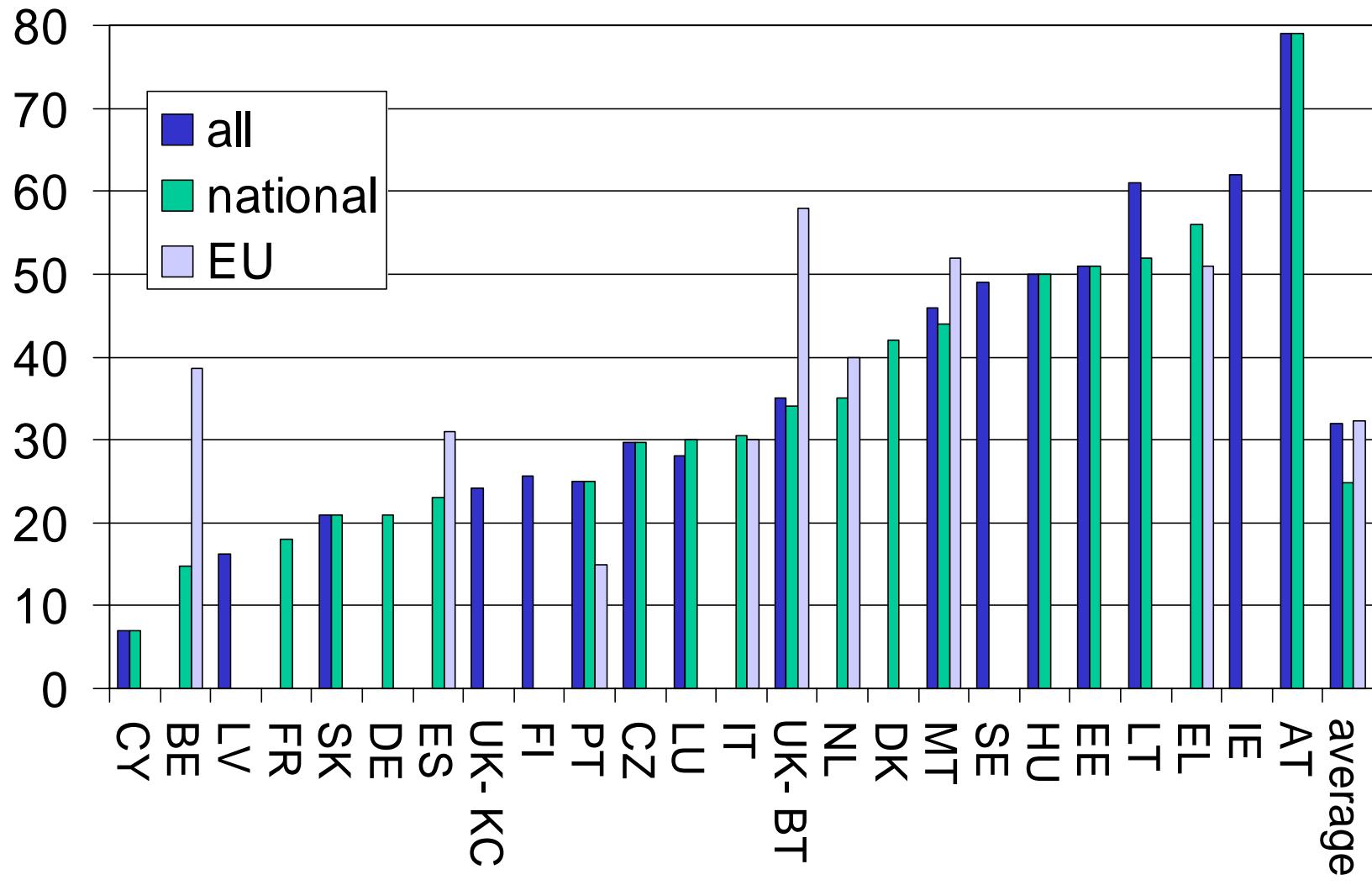
# INTUG European Commission

- annual leased lines report:
  - delivery period
  - service availability
  - repairs
- data gathered by national regulatory authorities
- compiled by EC

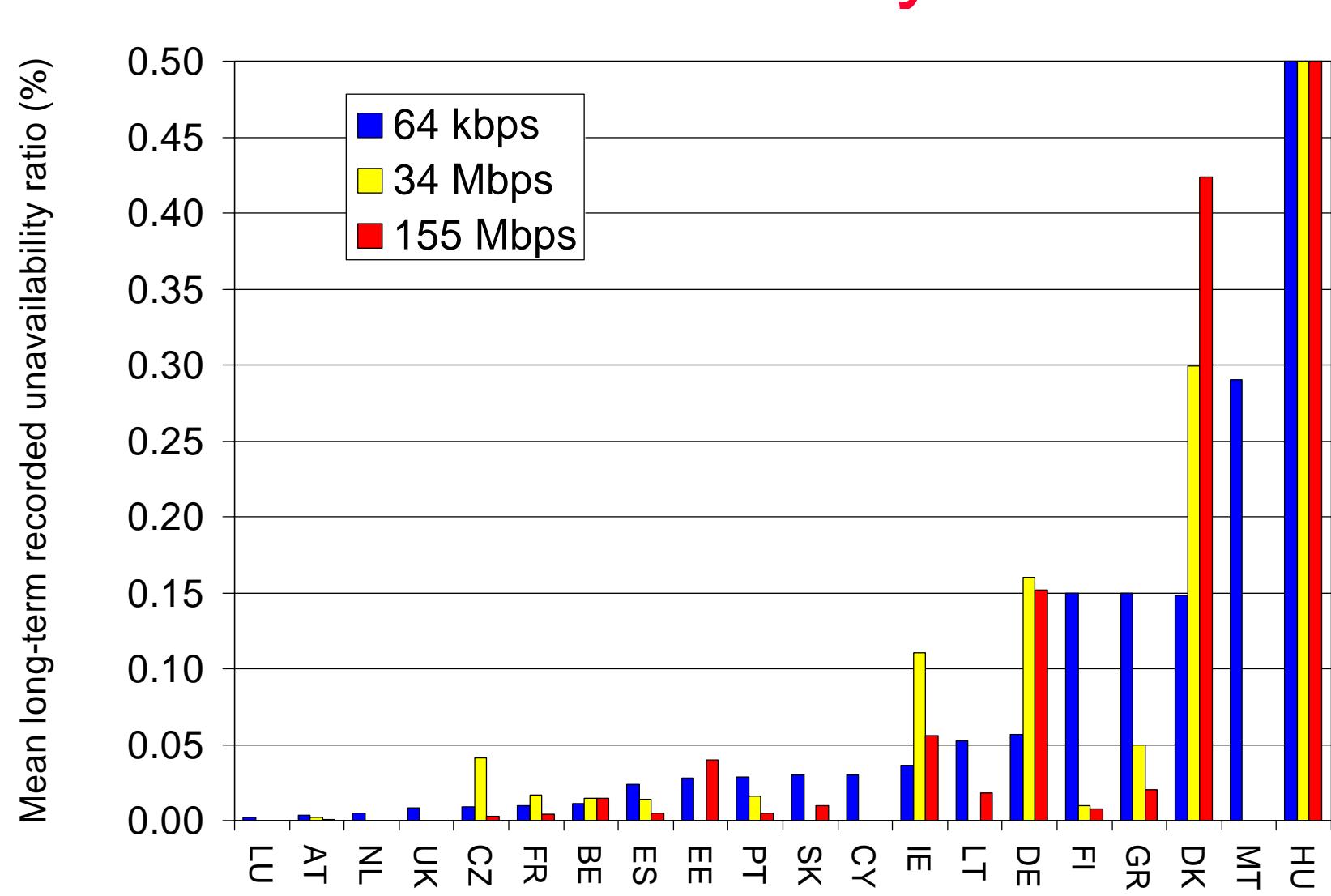
# INTUG delivery period 64kbps (days)

ITU-T SG3, Geneva 24-28.i.2005

[www.INTUG.net](http://www.INTUG.net)



# INTUG service availability



# INTUG conclusions

- limited evidence of cost-orientation
- many prices are excessive
- inexplicable variations in data
- essential to see the data to know if or not they are cost-oriented



# INTUG thank you

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