

Security & Identity management

IN A FEDERATED WORLD



e-Gov Open Event EPFL, Lausanne 2nd October 2006



the problem of identity in networked spaces

lara srivastava

international telecommunication union





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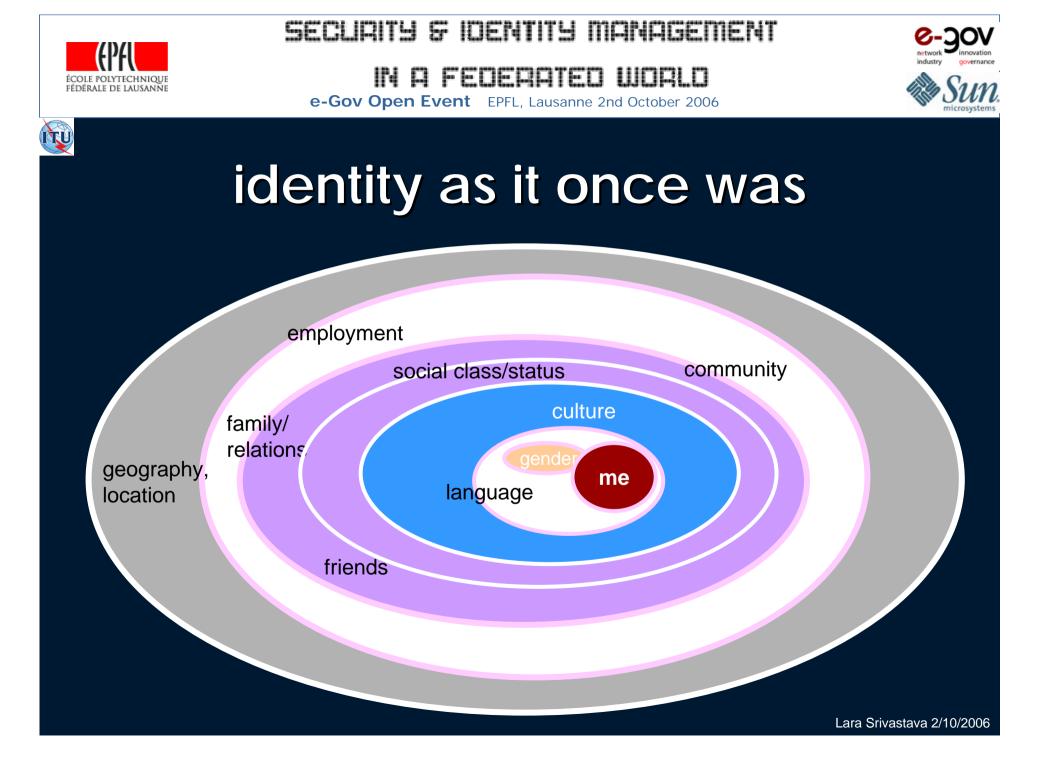
microsystem

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evolution of identity







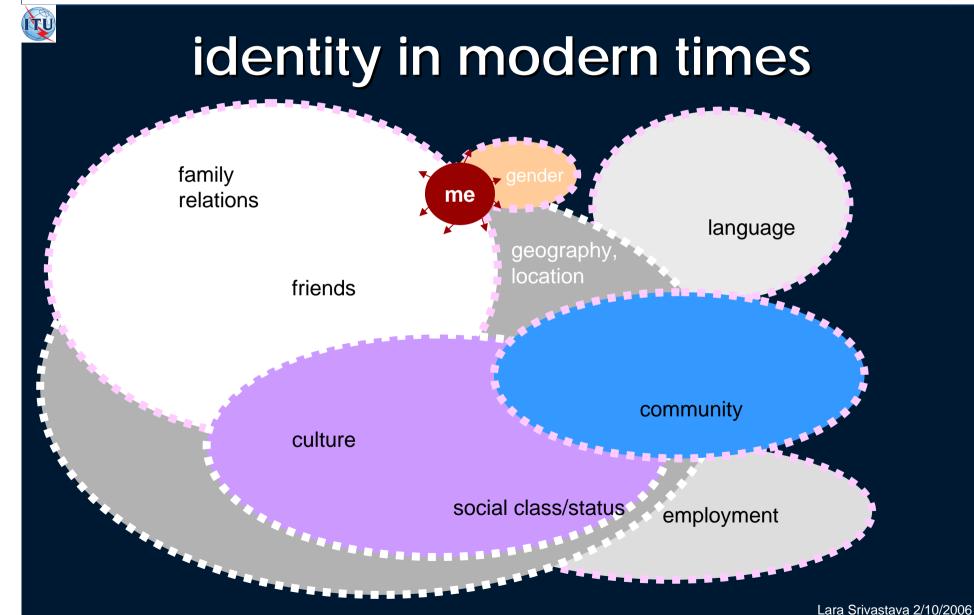
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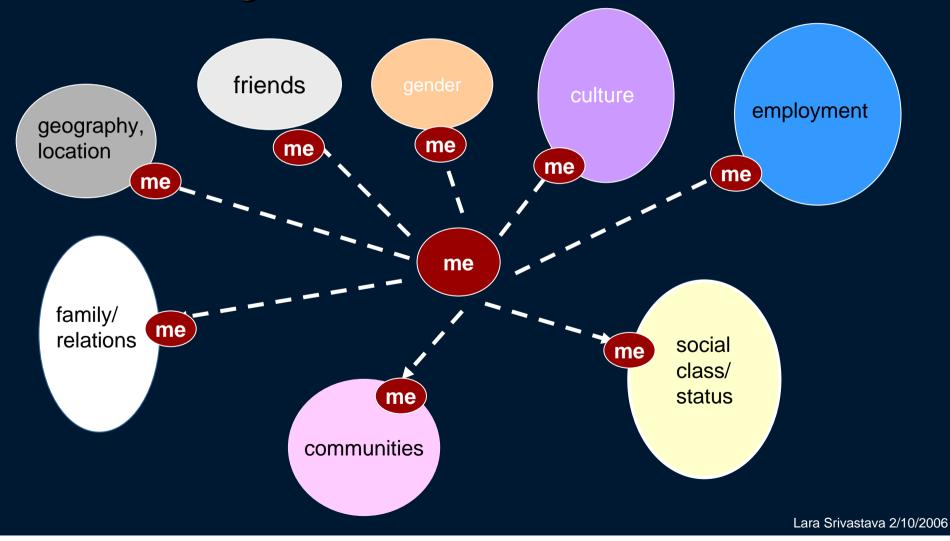
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identity in the networked world







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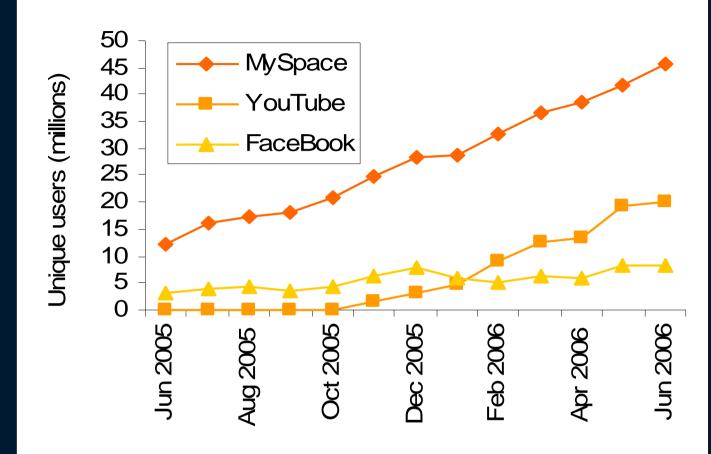






identities and interactions









ITU Internet Reports 2006: digital.life (forthcoming)



many spaces

many tools

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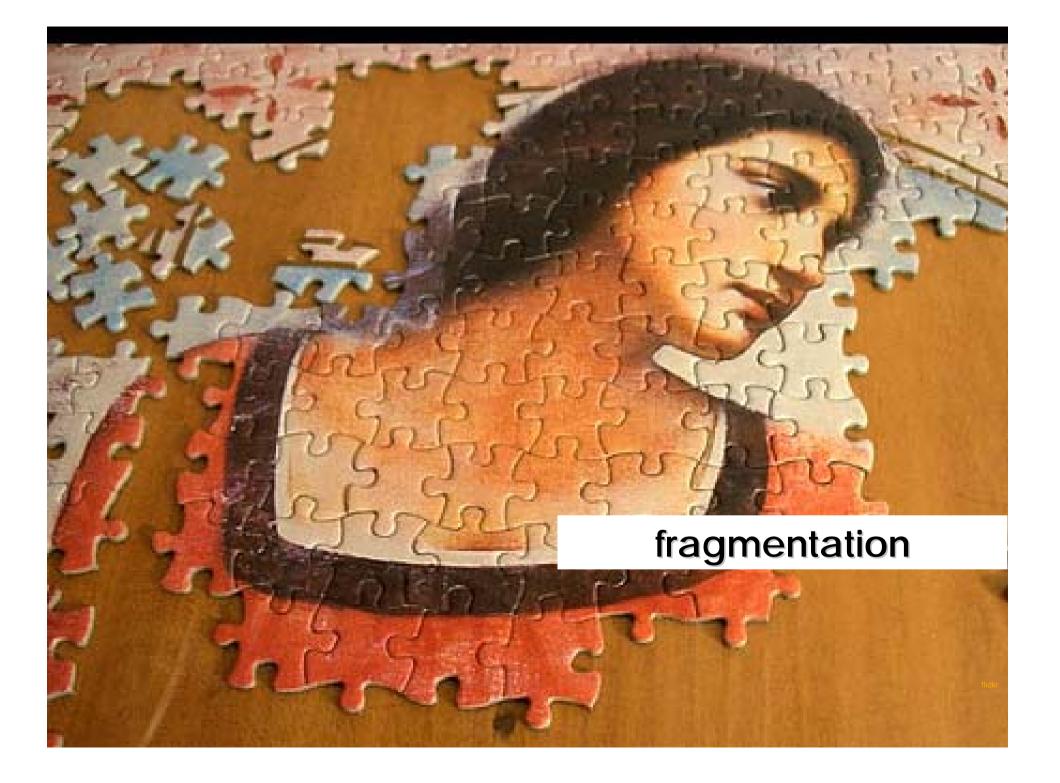




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identity and the network: some key challenges







denied oblivion















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managing digital identity





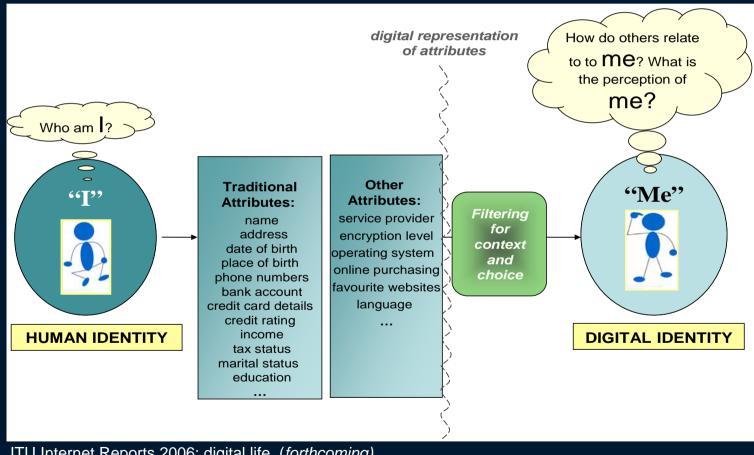
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digital identity: from i to me



ITU Internet Reports 2006: digital.life (*forthcoming*) <u>www.itu.int/digitalife/</u>



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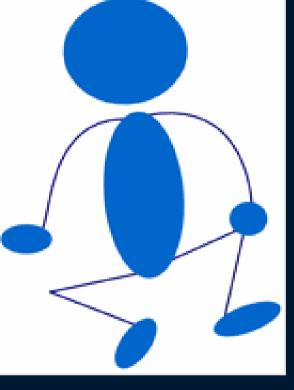
IPH A FEDERATED WORLD e-Gov Open Event EPFL, Lausanne 2nd October 2006





important considerations

- user-centricity
- transparency
- consent
- context
- notification
- accountability
- data minimization
- anonymity <u>and</u> identifiability



AND:

. . .

 a deeper understanding of the social impacts of the networked world & its greater socio-ethical context

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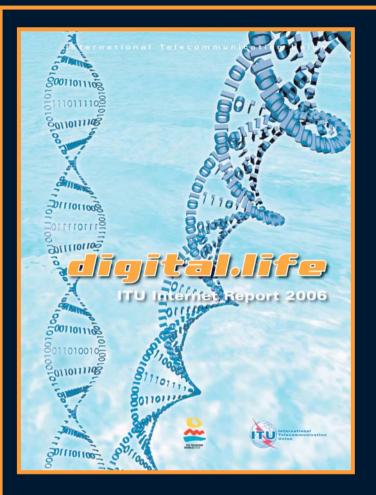


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ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE

> ITU Internet Report 2006 digital.life I. **G**oing digital II. lifestyles_digital III. business_digital IV. Identity_digital V. living the digital world

> > available december 2006

www.itu.int/digitalife/



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"...vivons heureux, vivons caches..."

- french proverb

thanks

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