



ETSI EP eHEALTH
Open Meeting

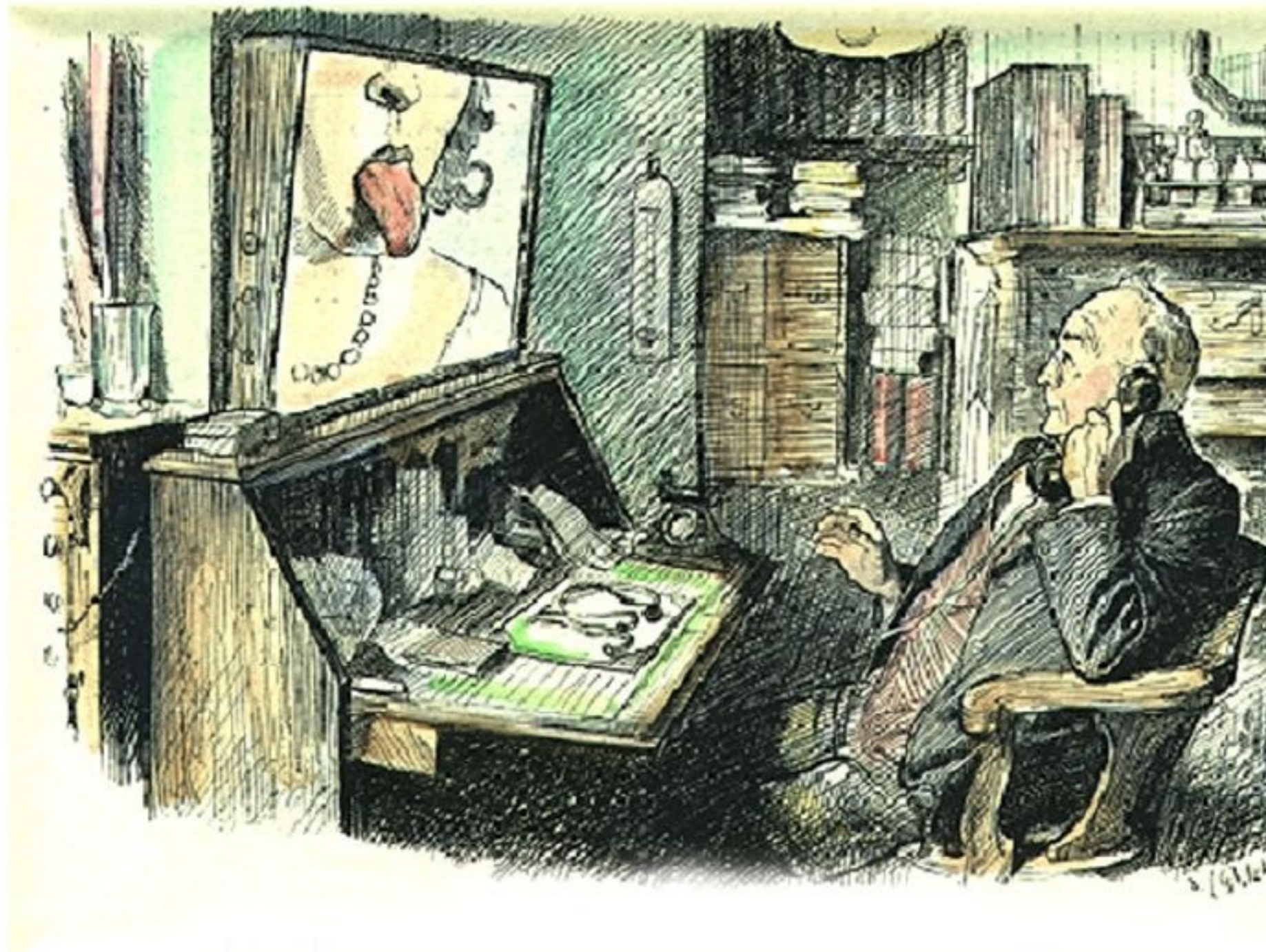
Health and the Internet of Things (HIT)

Use Cases for Standards in Patient-Driven Medicine

Suno Wood: Chair of ETSI EP eHEALTH



The idea of Telemedicine has been around a while Are we discussing anything new?



An early cartoon featuring a futuristic vision of telemedicine. Punch, 1931.

Alice asked the Cheshire Cat: "Would you tell me, please, which way I ought to go from here?"

To which the cat replied with a smile: "That depends a good deal on where you want to go"

Alice in Wonderland



- There is no agreed route for ehealth development
But:
- Across the world ehealth is expanding
- This pace of change will increase
- There is a wide understanding that ‘ehealth’ is essential to the future provision of all types of health services
- mhealth is an accelerator - as is IOT

Standards for the Future of e Health Services



Defining the Issues for today: A HIT list?

1. Will new standards be required? In which areas? Are present standards sufficient?
2. Use Cases: Every new standard requires an appropriate use case. These protect all those involved - Medical Profession - Technicians - Patients

Commercial success and effective provision of medical services often depends on the successful definition of use cases.

3. Use cases as a guide line - they now need to represent future or 'ideal' use
5. Terms and Definitions - A common language for successful exchange of information

ETSI EP eHealth Open Meeting on *Health and the Internet of Things (HIT)*

Friday 20th Nov. 2015		Speaker	Topic
9.30	Welcome	Suno Wood	
	Introduction	To be announced	<i>EU Research and Innovation in support of eHealth</i>
10.00	Session One	Security, Privacy & Confidentiality - Everyone's Concern	
		Patrick Guillemin	<i>The Internet of Things - ETSI Standards and today's environment for health</i>
		Scott Cadzow	<i>Use Cases and Security</i>
		Dan McCafferty	<i>Use Cases for Global Health Standards</i>
	Questions?		
11.00 to 11.30	Coffee break		
11.30	Session Two	A common language for practical application of eHealth	
		Suno Wood	<i>The ETSI glossary</i>
		Malcolm Fisk	<i>International Code of Practice for Telehealth Services</i>
		Prof Karl Stroetmann	<i>Meeting the challenge of unique identification of medicinal products</i>
		Wolfgang Orthuber	<i>How to make quantitative data on the web searchable and interoperable part of the common vocabulary</i>
	Questions?		
13.00 - 14.00	Lunch break		

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14.00	Session Three	Rolling out the Use Cases	
		I.b. Johansen	<i>The Danish View, Solutions to sharing information between doctors and dentists</i>
		Renata Guarneri	<i>The Pegaso Project: Fit for the Future</i>
		Dee Sullivan	<i>Patient View - the primary 'Use-Case'</i>
	Questions?		
15.30 - 16.00	Tea Break		
16.00	Session Four	eHealth and the HIT list - the way forward	
		Prof Thomas Wendt	<i>Reliable Wireless Communications for Health</i>
		Cees Lanting	<i>New Requirements for communications in eHealth</i>
		General Discussion	
		Moderator: Gaby Lehnhart	<i>The Way Forward for (e)Health</i>
	Questions?		
17.30	End of Meeting		





This ETSI meeting is now closed!

Thank you all - Please stay in touch!

Patrick Guillemain: ETSI

Suno Wood: CHAIR: EP eHEALTH

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“When we try to pick up anything by itself we find that it is attached to everything in the universe.” John Muir