

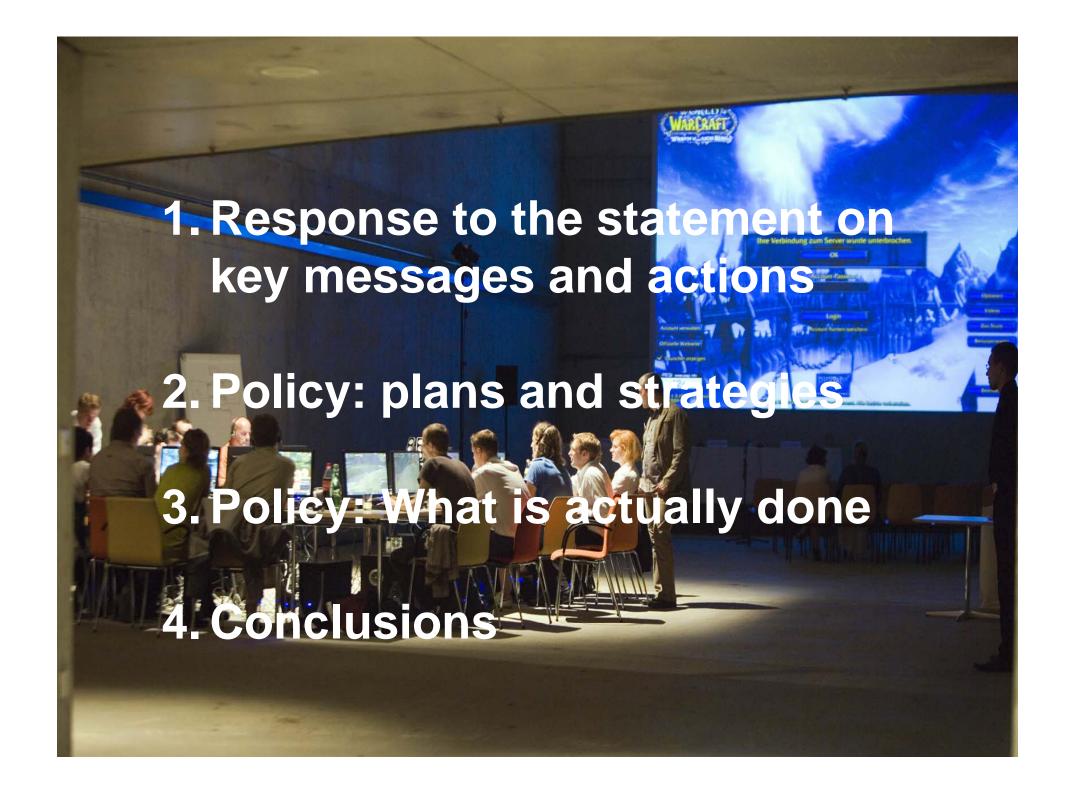
## The Importance of Being Earnest about MMORPGs Policy Options to Manage Internet and Video Game Addiction Risks

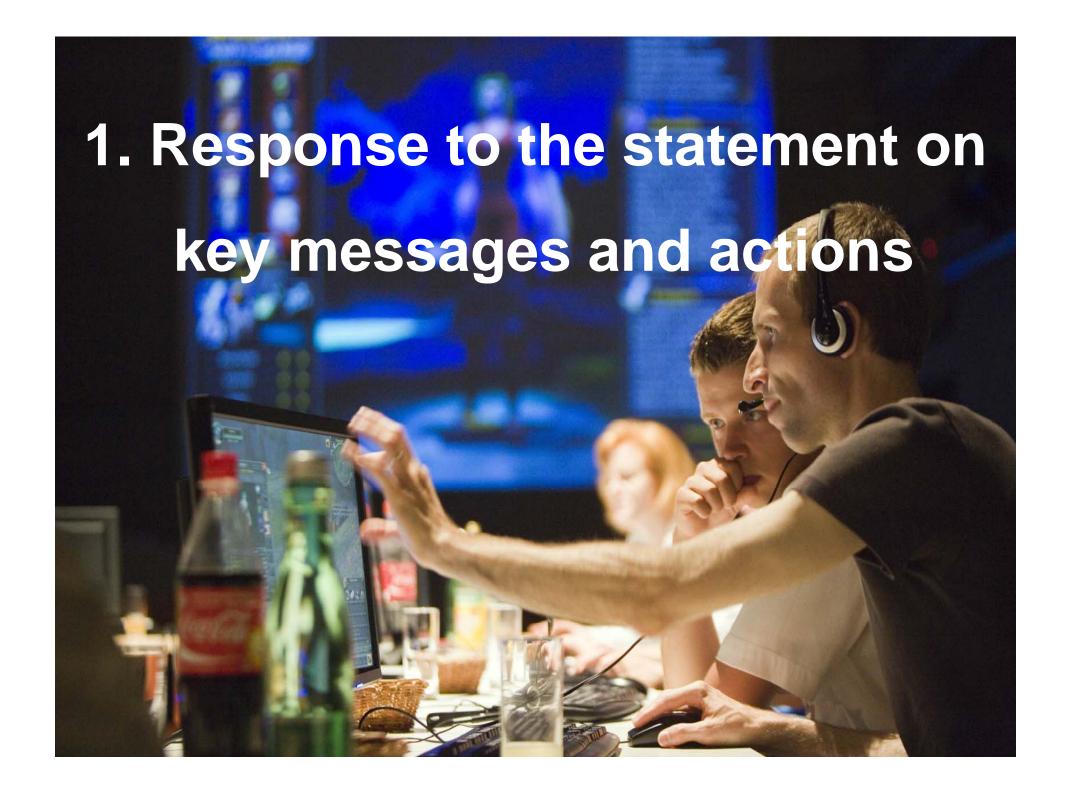
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#### Conference

"Promotion of Mental Health and Well-Being of Children and Young People – Making it Happen" Stockholm, 29th - 30th September 2009

> Office of the Federal Drug Commissioner, Federal Ministry of Health, Germany







- new media technologies have been embraced rather uncritically by opinion-formers and politicians
- the public critical debate has just begun



- topics NOT included:
  - cyber-bullying, abuse or online pornography
- included:
  - internet and video game <u>addiction</u>



- inclusion of non-substance-related addictions marks a shift in drug and addiction policy in Germany
- provides an opportunity to enhance political and public awareness for the problem



- practical problem:
  - health insurance only covers diseases listed in the ICD
- → patients from more vulnerable groups are less likely to receive adequate treatment
- → ethical problem: this undermines the ethical principle of solidarity that lies at the heart of the German health system



- related problems:
- → objective discourse about the prevalence of internet and video game addiction is difficult
- → danger of a misallocation of spare (financial) resources



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#### good news:

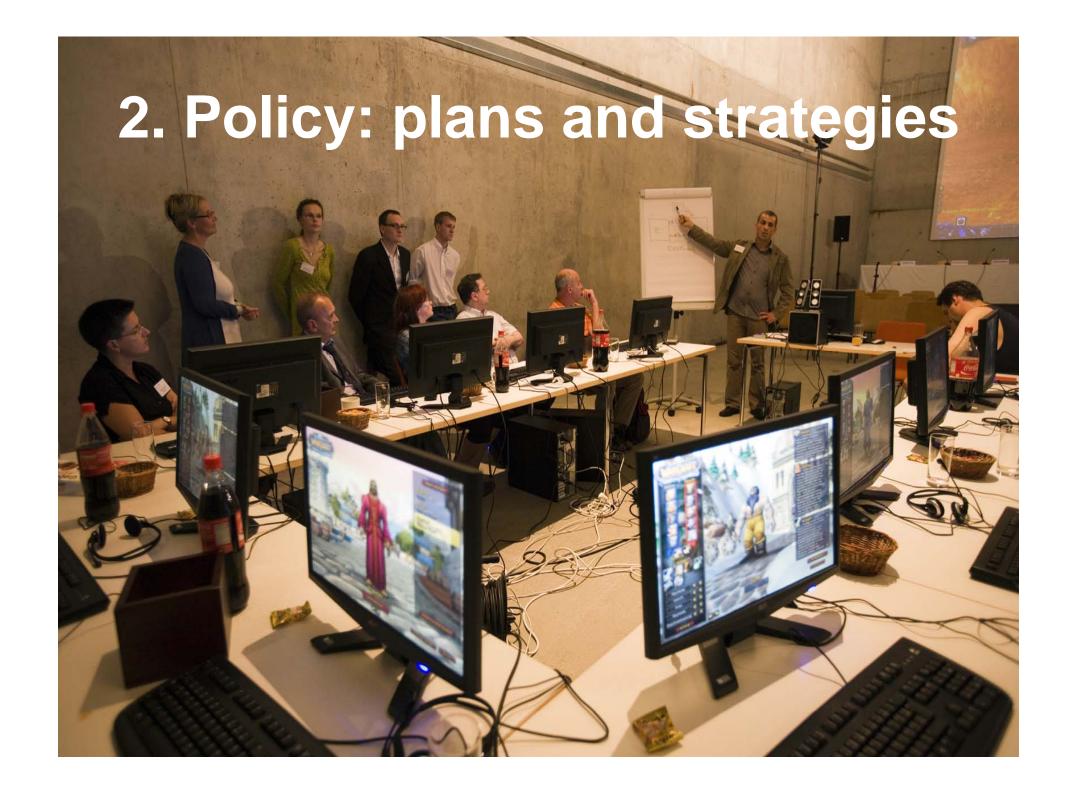
- problem of internet and video game addiction is recognised
- political stakeholders are willing to respond
- the discussion focuses on practical issues:
  - exact diagnosis
  - exact description of symptoms
  - number of persons affected
  - prevention
  - counselling and therapy



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extent of the problem: data for Germany are scarce, but suggest that

- 5-10 % of all 14-16 year-olds are excessive users
   (= more than 4.5 hours average daily online or playing time)
- 3% are addicted, i.e. show
  - loss of control
  - craving
  - tolerance
  - withdrawal
  - negative consequences for work and education
- 2.7 % are male, 0.3 % are female





#### 2. Policy: plans and strategies

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### The Bundestag has agreed on June 17th, 2009 to support

- research on
- prevention
- therapy

of media and online addiction

without additional funding.



#### 2. Policy: plans and strategies

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In this decision, the German government was called upon to:

- support the inclusion of internet and video game addiction in the ICD
- support research
- provide more information about technical means of control
- to work together with the federal states to integrate online and new media addiction into existing youth protection regulations
- to work together with the federal states to enhance the media competence of children, young people and adults





#### 3. Policy: What is actually done

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#### current priorities at the federal level:

- blocking and banning harmful contents
- raising the age limit for offline sales for WoW
- relying on present systems of self-regulation, e.g. PEGI, USK



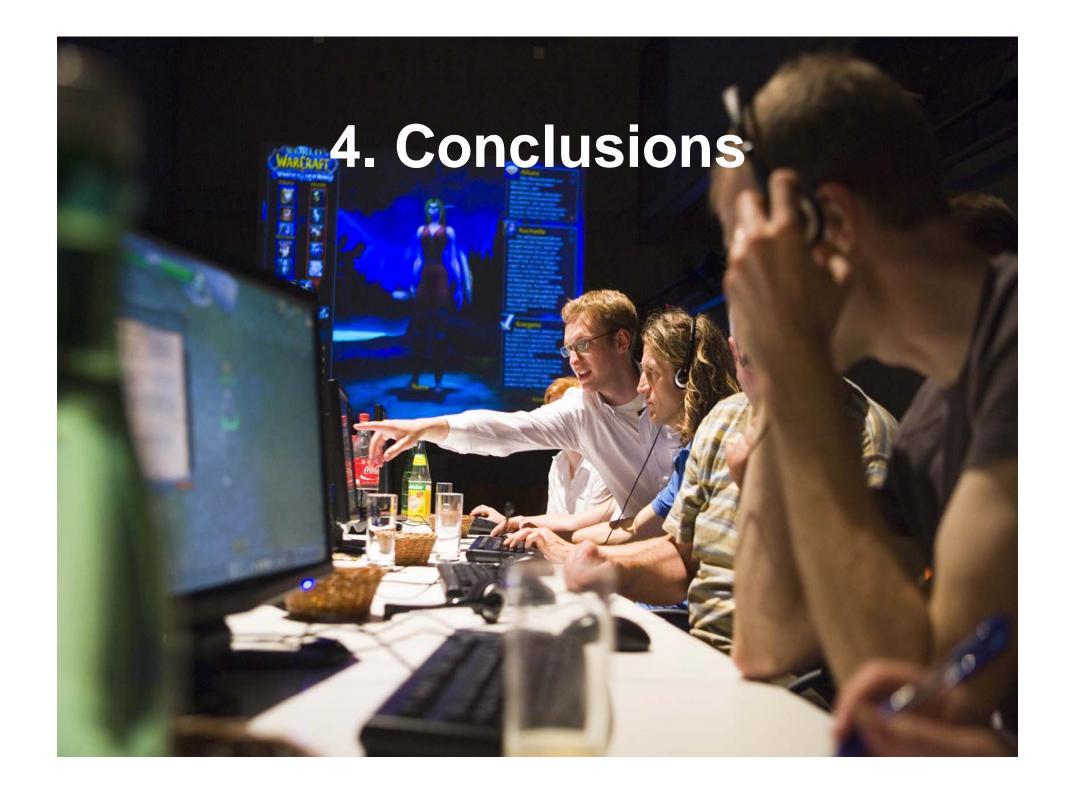
#### 3. Policy: What is actually done

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A study on "counselling and treatment for pathological internet use" by the German Center for Addiction Research in Childhood and Adolescence (DZSKJ) has shown that

- 70 % of all institutions already use the ICD-10 criteria for diagnosis
- only 9 % of all cases were female
- 70 % of all male persons were between 15 and 24 years old
- in 90 % of all cases, peers played the decisive role for the motivation to seek counselling

(Petersen et al. 2009)





#### 4. Conclusions (1)

- → boundary between excessive, but harmless use and addiction has to be defined
- → internet and video game addiction should be recognised as an independent diagnosis in the ICD in order to make treatment affordable for vulnerable groups
- → more research into the causes and effects of internet and video game addiction use is required, especially on the effects of long-time use on health and social performance



#### 4. Conclusions (2)

- → as boys seem to run a ten-times higher risk to develop an addiction, a gender-sensitive approach is necessary
- → additional resources for research, counselling, treatment and prevention are required
- → media education for adults is the key for successful prevention of internet and video game addiction



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# Tack så mycket! Thank you very much!

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