Where the magic happens

Your comfort zone

by Pablo Suarez, Ph. D.
Allegedly Actionable Info... (May 2008)

Seasonal Forecast of Extreme Precipitation for June-August 2008

"Extreme" refers to the highest 15% of the historical record of precipitation.

Risk of Extreme Precipitation:
- Increased probability (40 to 50% chance)
- Slightly increased probability (25 to 40% chance)
A Model of the Usual Experience

Allegedly Actionable Info

Audience: Passive Role

?
A Model of the Usual Experience

Allegedly Actionable Info

Audience: Passive Role

?
LET'S PLAY!

Winning Team:
Most standing by end
Your Decision: “Wrong”?  

Game Over!

YOU  
Row = Team
Your Decision “Wrong”? → Game Over!
Your Decision “Wrong”? → Game Over!
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Fax with New Info (May 2008)

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Countdown!
A Model of the Gameplay Experience

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Games for a new climate: Namibia. Villagers in Katima Mulilo, on the Zambezi River, play Ready! The region has suffered severe annual floods in recent years. (Photo: Colleen Macklin/Parsons the New School)
Climate-sensitive Investment Options

<table>
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<tr>
<th>Decade</th>
<th>Protection from Too Little Rain</th>
<th>Production</th>
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Map: Change in average precipitation (1980-2005 vs 2081-2100) RCP B.5

IPCC Lead Authors
Games for a New Climate: US. Pablo Suarez plays *Dodging the Storm* at the White House in Washington, DC. (Photo: American Red Cross)
WHY GAMES for Actionable INFO:

HUH?

AHA!
“GAME OVER”
Exploring the Complexity of Actionable Info through Gaming

Join us Tomorrow (Tue) at 9:00

[Location]