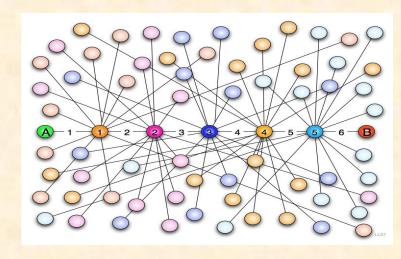


### Сетевые ресурсы как фактор лидерства государства





# от гонки вооружений к гонке отношений

Григорий Асмолов

**ИНСОР, 17 марта 2010** 

# Сетевые ресурсы: везопасност



Ь

Экономика

Образовани е Социальный капитал

Ресурс «генеративности»

Дипломати я

СМИ

Госуправлени

## Парадигмы понимания сетей:

Реализм



Безопасность

Либерализм

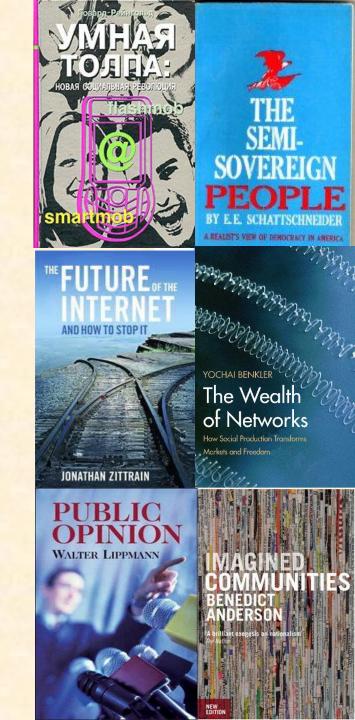


Кооперация

Конструктивизм



Идентичность



### Сетевые угрозы



### Ресурсы

**СИЛЬ**: Мировые лидеры

Ресурсы Силы

16-ый век Испания Золото, колонии, династ.связи

17-ый век Нидерланды Торговля, флот

18-ый век Территория, пехота, национализм Франция

19-ый век Великобритания Индустрия, флот, капитал

20-ый век США и СССР Наука, атом, военные альянсы

21-ый век 222 Информационные технологии

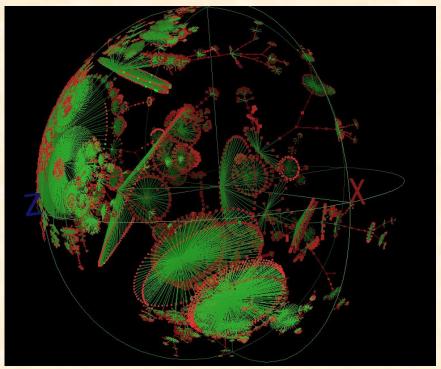
Джозеф Най

## Actor Network Theory и роль ИКТ:

Интерпретация + Сетевая активация (люди и вещи)

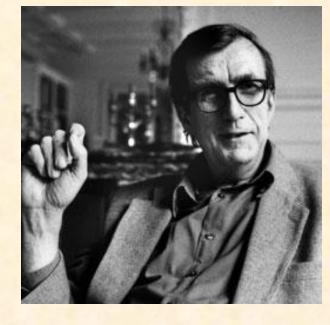
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#### Сила определить Реальность



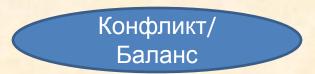






### Новый информационный

"If print capitalism gave rise to the nation-state of the 18<sup>th</sup> – 20<sup>th</sup> centuries, as Anderson describes, the microelectronic network of global flows of symbols, sights and sounds gives rise to a new form of international organization." (Livingston, 2010)

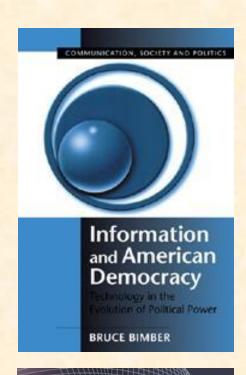


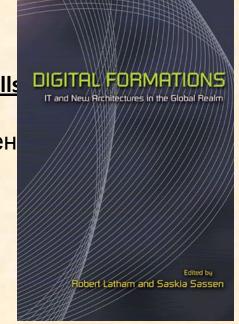
Внутри

Между системами

#### Системный кризис нацииональных государств (M. Castells

- Кризис эффективности управления в ситуации усложнен системы
- Кризис легитимности доверие граждан
- **Кризис идентичности** фрагментация и глобализация идентичностей
- Нормативный кризис





## Факторы баланса сетевой мощи:

- 1. Структура социального капитала
  - потенциальные аудитории вовлечения.
  - особенности потенциальных аудиторий.
- 2. Уровень трансформации/адаптации государства.
- 3. Уровень информационной грамотности населения.
- 4. Степень дигитального разрыва.

### Развитие сетевой

Задача:

мощи:

Использование потенциала сетей для усиления мощи государства в рамках внутрисистемного и межсистемного конфликта как фактор выживания.

Адаптаци я **Трансформац ия** 

Кооперация Сотрудничест во

#### Сетевая активация:

Превращение сетевого потенциала в один из элементов достиженя поставленых целей.

Менджмент Дирежировани е Мобилизация

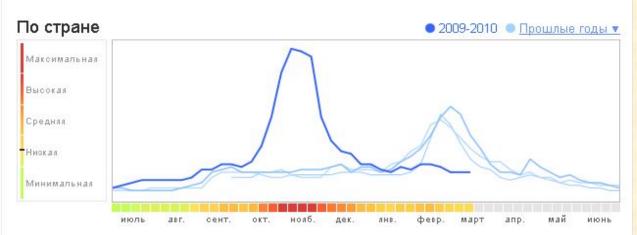
Новые Институты Новая Политика

Новые Технологии

### Crowdsourcing

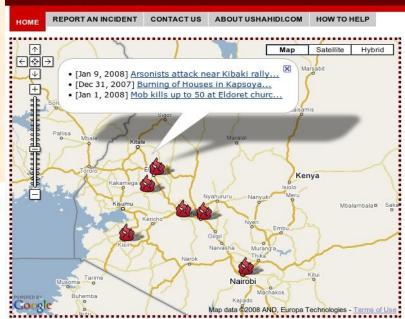
### Отслеживайте распространение гриппа – Россия (эксперимент)

Flu Trends - это сервис, который позволяет определить скорость распространения вируса гриппа в различных странах. Сервис анализирует объем поисковых запросов по темам, связанным с гриппом, позволяя с достаточно восокой точностью определить очаги заболевания. Подробнее »

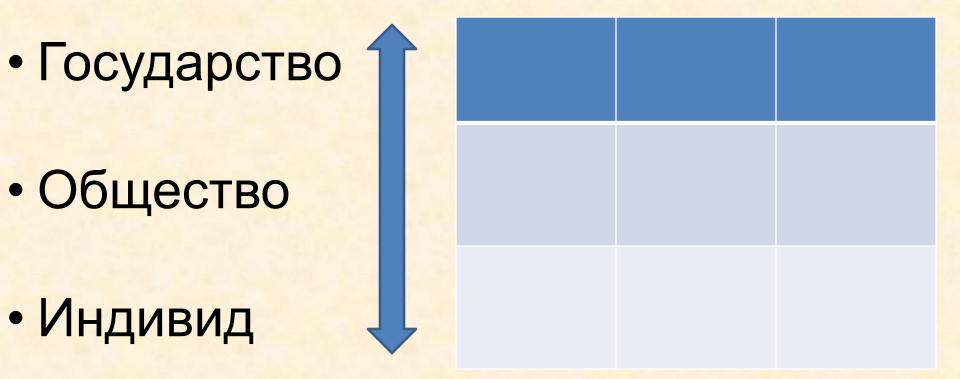




#### **Ushahidi.com**

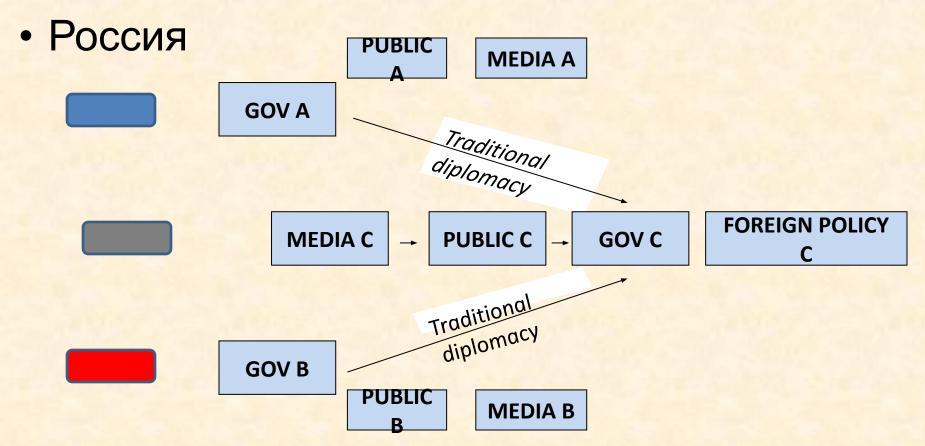


# Факторы адаптации к сетевой реальности:



# Модели сетевой дипломатии:

- США
- Израиль



### Американская





• Государство 👚



• Индивид



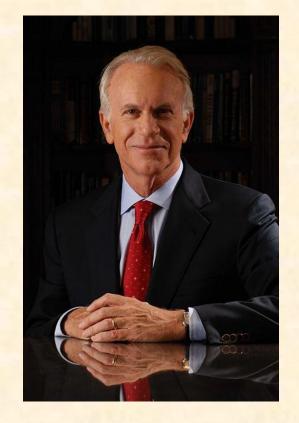




### От «войны

Ideologicaler Selfer the war of ideas, as opposed to the war of bombs and bullets.

I lead the government-wide effort on the war of ideas - which includes coordination with the Defense Department, the Intelligence Community, other agencies, and the private sector as well. Senator Joe Lieberman, in introducing me at my confirmation hearing, said I was the 'supreme allied commander in the war of ideas.'

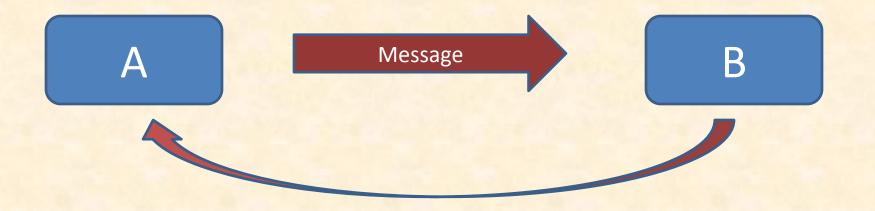


Jim Glassman

Our mission today in the war of ideas is highly focused: it is to use the tools of ideological engagement - words, deeds, and images - to create an environment hostile to violent extremism.

### Модель прагматической сложности:

Steven Corman



Главное не «мессадж», а система интерпретации «мессаджа



# Отношения как индикатор сетевой мощи государства:

America's Edge: Power in the Networked Century, Foreign Policy, January-February 2009

"In this world, the measure of power is connectedness."



"Networked power flows from the ability to make the maximum Anne Marie number of valuable connections."

Anne Marie Slaughter

"Now, where you are from means where you can, and do, go back to -and whom you know and trust enough to network with."

U.S. has, "a clear and sustainable edge", in ability to reach audiences through network in the new information environment. "In a networked world, the United States has the potential to be the most connected country."

### К «гонке

"We are not the only ones who see the significance of increased engagement. Friends, competitors, and adversaries are moving quickly. The Chinese are building infrastructure and cultural centers across the world, developing long-term relationships in Africa, Latin America, and elsewhere. The Iranian public diplomacy network in the Middle East and beyond includes satellite television and radio networks in several languages, more than 100 newspapers and magazines, and thousands of web sites and blogs. And of course al-Qaeda and other extremists continue to engage aggressively using a range of new and old media. This is not a propaganda contest – it is a relationship race. And we have got to get back in the game."



Judith Mc Hale

"The goal of this kind of person-to-person engagement has always been to form lasting relationships. This is now a foundation of our communications strategy as well. In a crowded media environment, relationships offer a way to break through the clutter. If we do this right, we can forge relationships that become part of people's daily lives and endure long after the latest sound bites have faded away."

### Участники «гонки

### The World Holling Hall inces

UNCLASSIFIED

A broad and increasingly active set of players is filling the global space for engagement and communications. For example:

- Extremists have developed sophisticated media strategies and are increasingly adept at shaping the narrative and recruiting new followers.
- China's global influence is increasing through broad outreach programs and expanded Chinese language teaching.
- Aggressive marketing of higher education opportunities in the EU,
   Singapore, and Australia has diminished a key appeal of the U.S. for the world's best and brightest.
- Russia's media presence has expanded in former USSR countries.
- Iran's cultural centers and political linkages have created broader influence with key publics.

### Развитие дигитального сетевого



In her remarks to the Forum for the Future, Secretary Clinton announced Civil Society 2.0, which will help grassroots organizations around the world use digital technology to tell their stories, build their memberships and support bases, and connect to their community of peers around the world.

Building the capacity of grassroots civil society organizations will enable them to do the work that, in the past, Western NGOs and governments have done. With increased capacity, communities are better able to initiate, administer and sustain their own programs and solutions to shared problems.

### Речь о Свободе

(Хилари Клинтон, Февраль 2010)



- Искусство дипломатии и государственного управления 21 века: «осваивание силы сетевых технологий и использование их в дипломатических целях».
- Стратегия, ориентированная на развитие сетевой мощи.
- США как сетевой полюс/ глобальный хаб.
- В новой сетевой реальности увеличивается потенциал влияния одной **личности** как фактора, который способен вызвать **цепную реакцию в глобальной сети.**

### Институционная

### Трансормация: International Information Programs (IIP): A new profile

UNCLASSIFIED

#### Creative engine of Public Diplomacy

- Translates policy guidance from S and R into innovative strategies, plans, and programs for engagement leveraging traditional and new information platforms
- New leader with management experience and understanding of international markets

#### Market intelligencer

- · Keeps finger on the pulse of latest trends in communications technology and opinions
- Scaled-up market research function will inform matching of approach to target audiences

#### Cauldron of innovative applications for technology

- · Department lead on harnessing cutting edge technology to communicate with the world and engage new audiences
- Given freedom and flexibility to experiment with new forms of outreach

#### Dynamic manager of strategic campaigns

- Mobilizes functions across Department in support of targeted campaigns for priorities (e.g. climate change, food security)
- Supports posts with innovative tools for executing campaigns

### Инициатив

- The Bureau depermocracy, Human Rights and Labor projects that assist users in using mobile communications safely; increase access to uncensored content on the Internet; or assist organizations in protecting their data and communications systems.
- USAID is launching a public-private partnership with the Knight Foundation to implement the MATADOR (Media Assistance utilizing Technological Advancements and Direct Online Response) program, which **trains** and supports civil society groups and non-governmental organizations in the use of new media **technologies**.
- The Middle East Partnership Initiative will support a series of pilot projects that will use **new media to connect people**—particularly young people—to expand civic participation and increase the capabilities of civil society in the Middle East and N. Africa.
- The State Department will begin working in **partnership with industry**, **academia**, and non-governmental organizations on harnessing the power of connection technologies to advance the United States' foreign policy agenda.





February 2009

#### Public Media 2.0: Dynamic, Engaged Publics



#### Futureofpublicmedia.net

Jessica Clark

Director, Future of Public Media Project Center for Social Media

Patricia Aufderheide

Director, Center for Social Media

A Future of Public Media Project, funded by the Ford Foundation

Creating Grassroots Movements for Change: A Field Manual





YOUTUBE WAR: FIGHTING IN A WORLD
OF CAMERAS IN EVERY CELL PHONE
AND PHOTOSHOP ON EVERY
COMPUTER

Carl E. Dauber





TASK FORCE ON STRATEGIC COMMUNICATION • •





JANUARY 2008



Opinion Space 2.0 Feedback | About | Sign In

#### Welcome to Opinion Space 2.0

4,720 opinions collected.

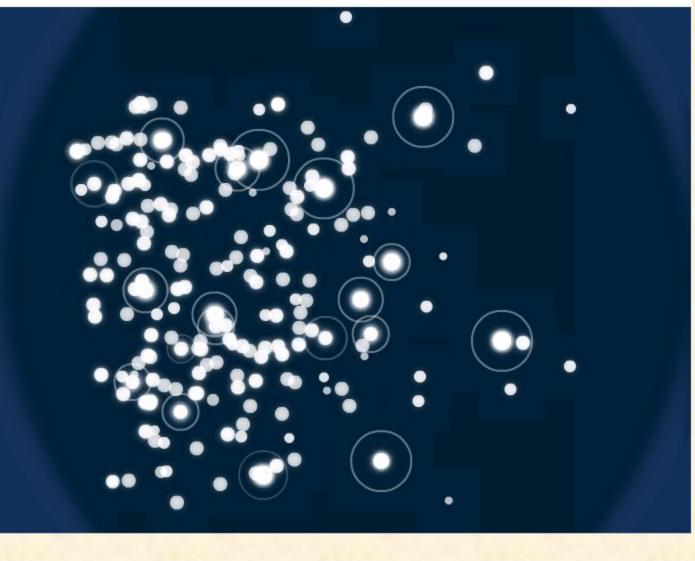
The U.S. Department of State is interested in your perspectives and input on a series of important foreign policy questions. "Opinion Space" is a new discussion forum designed to engage participants from around the world.

Every participant chooses a "point of view" on a global opinion map. Your position is not based on geography or predetermined categories, but on similarity of opinion: those who agree on basic issues are neighbors, those who are far apart have agreed to disagree. You can instantly see where you stand in relation to other participants; by reviewing their comments, you help the community highlight the most insightful ideas.

(Click "About" for more details, or click "Get started" to create your own point of view and participate in the discussion!)

Get Started!

Sign In



Secretary of State Hillary Clinton: "This is an example of what we call 21st century statecraft and an opportunity to extend our engagement beyond the halls of government directly to the people of the world."

Developed by the State Department and Center for New Media, Berkeley' University.

# Израильская **модель**

• Государство 4

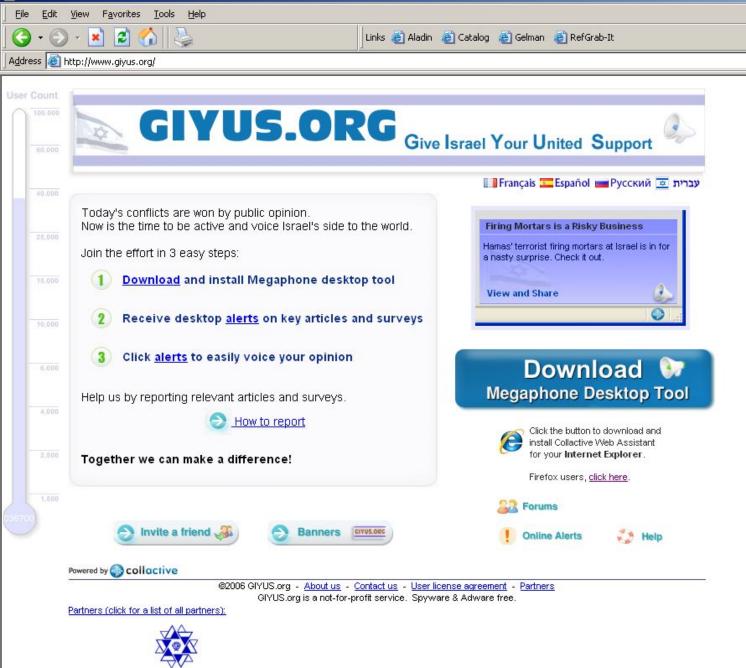


• Индивид









🚰 GIYUS.ORG - Give Israel Your United Support - Microsoft Internet Explorer

WORLD ZIONIST ORGANIZATION

#### Модель ситуационного центра по работе с Новыми

Медиа:

**Distribution** 

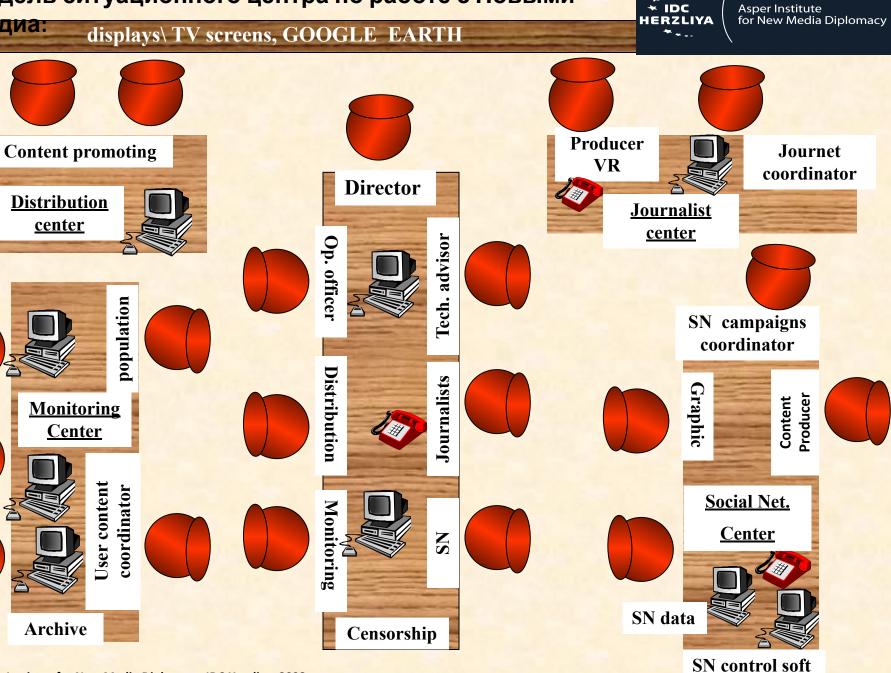
center

**Monitoring** Center

Archive

User content coordinator

displays\ TV screens, GOOGLE EARTH



population

### Модель сетевой кооперации:

State		Non-state	Global Civil Society			
Who?	Government	Advocacy NGO Academic Institutions Tech. Experts	Social networks			
	Содержа	Координация	Распространение			
What?	information	Coordination (MMM) Monitoring Network expanding	Live status Writing blogs/ Twitter			
	footage message	Tech. assistance Guiding Content editing	Social bookmarking Chain letters/ viral msg Balancing Creating content			



#### Working Paper

January 31 -February 3, 2010

#### State Cyber Advocacy

A Working Paper in Preparation for the Herzliya Conference 2010

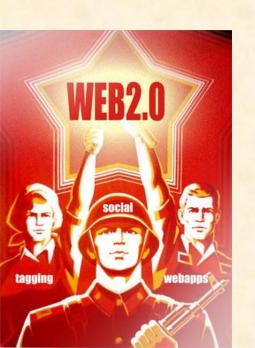
Noam Lemelshtrich Latar Gregory Asmolov Alex Geldker

This paper reflects the opinion of its authores only

Interdisciplinary Center Herzliya LauderSchool of Government, Diplomacy and Strategy Institute for Policy and Strategy



# Российская модель

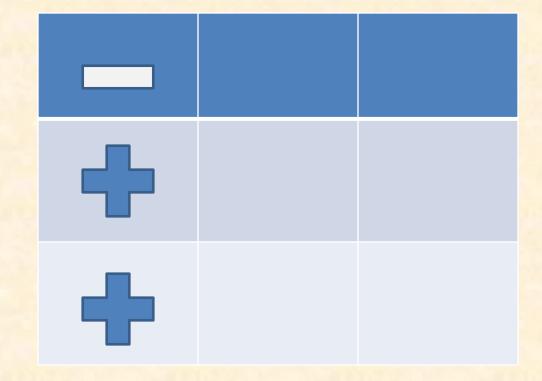


### Росси я:

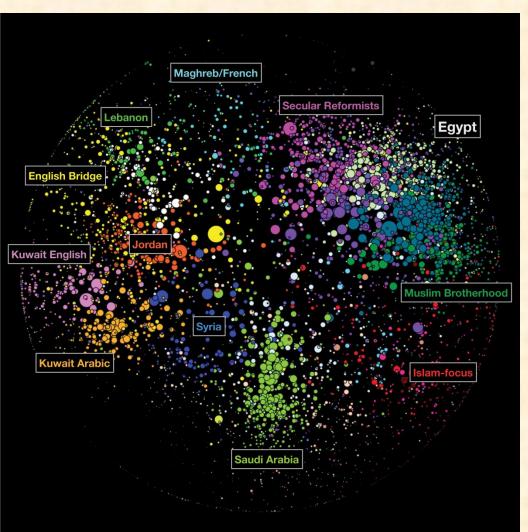
• Государство

• Общество

• Индивид



### 1змерение сетевой мощи:



home world countries > home > Top 8000	world	rank	rank by country eur	opean rank		latin amer	ican ranl	c <u>•</u>
Rank Data			Top 8000 Ur	iversitie:	5			
About Us			First   Pr	evious   <u>N</u> e	ext   La:	st   Universit	ies 1 to	50 of 800
About the Ranking				POSITION				
Top 8000 Universities	RANK	UNIVERSITY		COUNTR	COUNTRY SIZE VISIBILITY FILES			SCHOLAF
Premier League (Excel Files)	1	M Hamma	ard University		2	3	20	1
Top USA & Canada		- narva	ard Oniversity			-	20	
Top Latin America	2	₩ Mass	ЭУ 🚟	1	1	1	5	
Top Europe	3	₩ Stanford University			6	2	5	17
Top Cent. & East. Europe			-					
Top Asia	4	₩ Unive		7	4	28	27	
Top South East Asia	5	₩ Corne		4	5	14	33	
Top South Asia	6	Maria	₩ University of Washington		12	7	3	68
Top Arab World		Unive	rsity or washington		1.2	9/6	3	
Top Oceania	7	₩ Unive	rsity of Minnesota		9	12	4	16
Top Africa	8	M John	: Hopkins University**		40	21	42	2
Country Scoreboard							10.Th	1,50
Best Practices	9	W Unive	rsity of Michigan		8	8	32	21
Notes (*/**)	10	₩ Unive	rsity of Wisconsin Madison		3	9	12	53
Catalogue	11	₩ Califo Caltech*	ornia Institute of Technology *		10	15	13	19

Index of Networked Power?

### Принципы формирования сетевого

### Открытая модель сетевого общества:

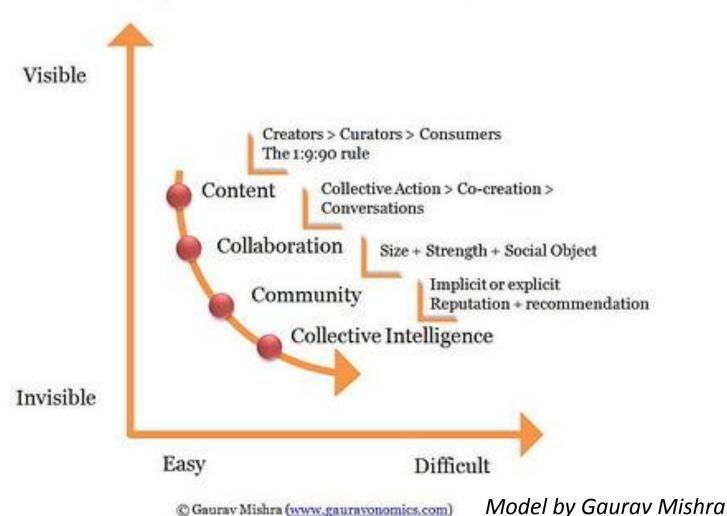
- формирование атрактивной риторики (идентичности)
- развития прозрачных эффективных механизмов кооперации и сотрудничества с сетями.
- государства превращения в «**сетевой хаб**» в сети своих граждан и глобальном сетевом пространстве.
- культура сетевого активизма, в котором инициатива исходит не от хаба-государства, а от рядовых узлов сети.
- концепция «Развития виртуальной личности» и Сетевого лидерства» как основные факторы, на микроуровне индивида, позволяющие развитие сетевой мощи на макроуровне.
- **Механизм сотрудничества**: от идеи менеджмента или контроля **к развитию механизмов кооперации**.
- **Институционная адаптация:** оптимизации сетевой мощи требует адаптации и трансформации государства к новой информационной реальности на институционном уровне.
- **Идентификация структур сетевых** аудиторий вне границ страны.

### Модель развития сетевого лидерства:

1. Dynamic and interesting content Content platforms: Balance between private and Flickr (photo) **Content** public Youtube (video) Multiplatform, multimedium and **Things** multilanguage outreach A framework for sustainable online Blogs, presence personal Identity A motivation for development of websites relationship without offline references Attractor to interaction Development of network **Interaction** Social networks Facilitation through interaction

## Формирование сетевой социальной идентичности:

### The 4Cs of Social Media



### Технологии и сетевая

#### мощь:

- Интернет вещей
- 3-D
- Надстроенная реальность/конвергенция
- Геолокация
- Мобильные устройства Ipad

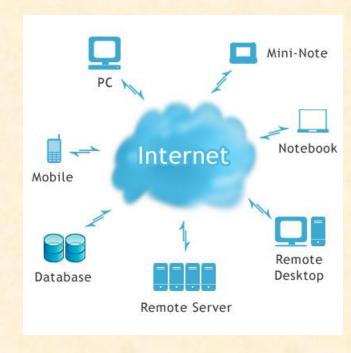
#### Cloud computing:

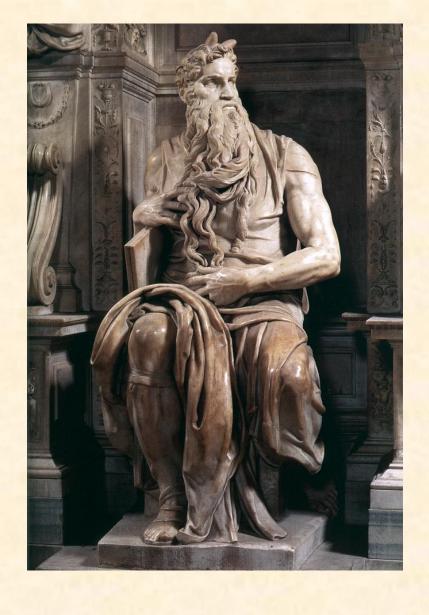
- Хранение информации
- Обработка информации
- Личность/государство как облако

#### Системная эволюция (Chris Anderson):

- Новая экономика
- Новое производство







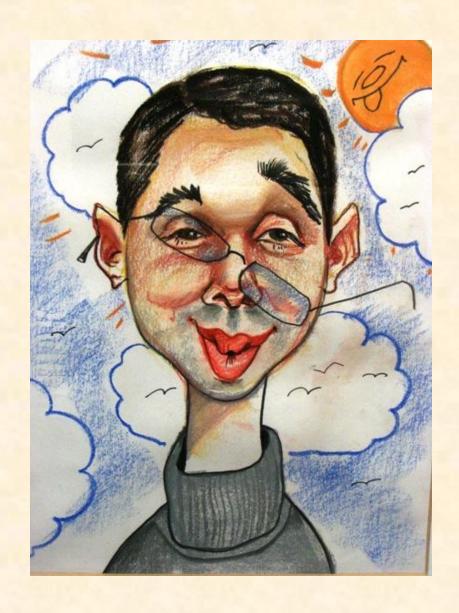
# B O R N D I G I T A L



UNDERSTANDING
THE FIRST GENERATION
OF DIGITAL NATIVES

JOHN PALFREY AND URS GASSER





### Росси я:

• Государство

• Общество

• Индивид

