

### Module 8 - IT and Social Media

## Self-directed learning materials

Topic:	History of the internet
Title of	World Wide Web and It's Journey from Web 1.0 to Web 4.0
Resource:	
Why use this	This PDF introduces readers to the history of the internet and
resource?	how it evolved from being a static source of information to the
	interactive and intelligent network that it is today.
	Additionally, YouTube Videos are linked to make this resource
	more appealing to the target audience.
	Infore appealing to the target addictice.
\A/la a 4 !!!	Doublein auto will be illa professoral los estables are la constitución.
What will	Participants will build profound knowledge on how the internet
you get from	has evolved and their awareness of this extraordinary human
using this	invention is deepened.
resource?	
Link to	PDF:
resource:	http://ijcsit.com/docs/Volume%205/vol5issue06/ijcsit2014050626
	<u>5.pdf</u>
	Videos:
	What is the internet?
	https://youtu.be/Dxcc6ycZ73M (from the F2F session)
	How the internet was invented, The History of the Internet
	Part 1
	https://youtu.be/1UStbvRnwmQ
	How the internet was invented, The History of the Internet
	Part 2
	https://youtu.be/1CsPHKJWiw0
	How the internet was invented, The History of the Internet
	Part 3
	https://youtu.be/eYkXD_cGUYU





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Topic:	Map of the internet
Title of	Webverse
Resource:	
Why use this resource?	The Webverse website is an amazing 3D visualisation of the internet in the years 1996 and 2016. It shows how fast the World Wide Web has grown over the years and allows users to navigate through the web like they would navigate through the galaxies of a universe. Each web-domain is visualised as a star and the bigger they are, the more online traffic they have. Some "stars" are clustered in galaxies, and the closer they appear to each other, the closer they are linked.  It is advised to use the story mode, the popular pages and the search function to explore the Webverse.
What will you get from using this resource?	To navigate, the arrow keys are most useful, and the left mouse button helps re-positioning the whole Webverse and to rotate around it. Zooming is achieved with the mouse wheel.  Participants will raise their awareness on how the internet looks like and how websites are linked with each other. It is also very interesting as it shows that the Chinese internet is separated from the rest by their firewall.
Link to resource:	http://webverse.org/  Additional link with even more maps of the internet: https://www.vox.com/a/internet-maps





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Topic:	Filter Bubbles and Echo Chambers
Title of	Filter Bubbles and Echo Chambers
Resource:	
Why use	In these two videos, participants learn what filter bubbles and
this	echo chambers are and how they work.
resource?	In the second video, the dangers and downsides of filter
	bubbles are discussed.
What will	Participants will raise their awareness concerning this
you get	phenomenon. Knowing about the bubble helps to look beyond
from using	it's borders and reach out to other kinds of information and
this	sources, making the user a much better informed individual.
resource?	
Link to	Videos:
resource:	Filter Bubbles and Echo Chambers:
	https://youtu.be/Zk1o2BpC79g
	TED: https://youtu.be/B8ofWFx525s





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Topic:	Online Etiquette
Title of Resource:	Basic Rules of Netiquette
Why use this resource?	The article offers participants information about the core rules of netiquette and how they could be applied in their daily life. Online behaviour should not be vastly different from how we behave in person, and despite being anonymous in the World Wide Web, our manners should still be applied. Netiquette rules help users to know how they should behave online.
What will you get from using this resource?	Participants will learn how to be a model internet citizen or netizen by complying with the rules of online behaviour.  The article and the video build a solid basis of guidelines for their online behaviour.
Link to resource:	Article: http://www.albion.com/netiquette/corerules.html  General Guide to Netiquette: https://youtu.be/eq4sNeuAcJw





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Topic:	Internet Trolls
Title of	How to deal with an internet troll.
Resource:	
Why use	Trolls are individuals that behave negatively and provoking
this	online on purpose. As they only want to create chaos, it can
resource?	be very difficult to interact with them and to stop them in their
	process of mischief. The main point is to not disagree and
	discuss with them too much as they only keep going, hence
	the popular proverb: "don't feed the troll".
What will	Participants learn how to identify a troll and how to cope with
you get	their mischievous behaviour and communication styles.
from using	·
this	
resource?	
Link to	What are trolls?
resource:	https://en.wikipedia.org/wiki/Internet troll
	https://www.outsidethebeltway.com/feeding-the-trolls-only-
	makes-them-stronger/
	How to deal with trolls:
	https://douglasmagazine.com/deal-effectively-online-trolls/

