		Individual use of ICT broken dow	n by Mohafaza						
				Mohafaza					
No.	Indicator	Definitions and Comments	All individuals	Beirut	Mount Lebanon	North	Bekaa	South	Nabatieh
All i	individuals		2,829,502	272,000	1,117,364	574,846	368,721	320,079	176,492
		The indicator represents the percentage of individuals who used a mobile phone (as defined above) in the last 12 months. Use of a mobile telephone does not mean that the telephone is owned or paid for by the person but should be reasonably available through work, a friend or family member, etc. It excludes occasional use, for instance, borrowing a mobile phone to make a call. All in-scope individuals are included in the indicator. PS: As per the sample distribution, in-scope individuals are only individuals that are living in a household with at least one member aged above 15 years old.							
HH10	telephone		2,473,141	244,149	996,471	506,173	316,002	261,320	149,025
нн5	Number of individuals who used a computer	The indicator represents the percentage of individuals who used a computer (as defined above) in the last 12 months. Use of a computer does not mean that the computer is owned or paid for by the person but should be available through work, a friend, family member or internet café, etc. All in-scope individuals are included in the indicator. PS: As per the sample distribution, in-scope individuals are only individuals that are living in a household with at least one member aged above 15 years old.	1,704,388	193,327	704,415	297,399	206,011	192,081	111,155
НН7	Number of individuals who used the Internet	The indicator represents the percentage of individuals who used the internet in the last 12 months even for once from any location. The Internet can be accessed by any device that enables Internet access (not only a computer). Devices include mobile phone, PDA, games machine and digital TV. Access can be via a fixed or mobile network. All in-scope individuals are included in the indicator not (not only those who have used a computer). PS: As per the sample distribution, in-scope individuals are only individuals that are living in a household with at least one member aged above 15 years old.	1,471,514	180,945	611,628	239,946	176,579	165,587	96,828
нн8	Number of individuals who used the internet, by location of use								
	at home		1,241,529	159,557	523,722	184,247	144,652	143,643	85,709
	at work	Where a person's workplace is located at his/her home, then his/her answer is not included in this category but in the category "at home" only. This indicator is for students only. Teachers and others who work at a place of education, would only report 'work'.	461,029	72,958	224,327	56,683	43,895	48,185	14,982
	at place of education	This indicator does not include places of education used as location for general community Internet use, this use is reported in 'community Internet access facility'.	262,013	42,822	101,583	47,623	25,052	29,931	15,001
	at another person's home	This indicator represents the percentage of individuals that used the internet in the last 12 months from the home of a friend, relative or neighbor.	743,662	97,978	306,136	113,987	101,349	88,646	35,565

	at community	Community Internet Access Facility includes for example, public libraries, public gardens, publicly							
	Internet access	provided Internet kiosks, non-commercial telecenters, digital community centers, post offices, other							
	facility	government agencies. Access is typically free and is available to the general public.	398,408	53,330	194,584	25,620	43,580	56,588	24,707
	at commercial								
	Internet access	Commercial internet access facility include for example, Internet or cyber cafés, hotels, airports etc.;							
	facility	access is typically paid (i.e. not free of charge).	554,325	66,426	237,822	90,112	50,508	81,257	28,199
	at any place via		334,323	00,420	237,022	30,112	30,300	01,237	20,133
	a mobile	This indicator represents the percentage of individuals who used the internet from any location in							
	cellular	the past 12 months via a mobile cellular telephone (including handheld devices with mobile phone							
	telephone	functionality) e.g. BB services, 3G, Wap or GPRS.	620,987	67,057	246,175	109,718	74,260	87,213	36,564
		This indicator represents the percentage of individuals who used the internet from any location in							
	at any place via	the past 12 months via other mobile access devices, e.g. laptop computer or handheld device that							
	other mobile	uses wireless access (at a WiFi 'hotspot') or laptop connected to a mobile phone network (dongle)							
	access devices	or wireless technology such as Mobi, Wigo, Pesco or Wise.	437,891	55,823	195,916	39,152	33,858	90,798	22,344
	Number of		,	55,525		55,252	55,555	20,122	
	individuals								
	using the								
	Internet, by								
HH12	frequency								
	at least once a	This indicator includes also "Once a working day" for those who only (or most frequently) use the							
	day	Internet from work.	1,015,597	126,054	427,955	156,736	129,386	123,095	52,372
	at least once a								
	week but not								
	every day		346,796	44,458	139,256	66,956	32,893	33,083	30,151
	less than once a		3.10,730	1 1,130	133,230	00,550	32,033	33,003	30,131
	week		102,613	9,104	42,566	14,151	13,076	9,410	14,305
	Refused			755	42,300	14,131		5,410	14,303
			1,979		1.054	2.402	1,225	0	0
	Do not know		4,528	575	1,851	2,102	0	U	U
	Number of								
	individuals who								
	used the								
	internet, by								
нн9	activity								
	Getting								
	information								
	about goods or								
	_	This indicates includes accushing for information about good and continue on the cush	750 700	114 620	204.050	154765	60 225	02.120	22.002
	services	This indicator includes searching for information about goods and services on the web.	759,799	114,639	294,950	154,765	68,325	93,129	33,992
	Getting								
	information								
	related to								
	health or health	Health or health services include information on injury, disease, nutrition and improving health							
	services	generally.	601,814	96,430	195,018	109,521	67,256	101,252	32,337
	Getting	,		/	= = ,= = 3	/	- ,===	, -	,
	information								
	from general								
	government	Government organizations include central (ministries), state (mohafaza) and local government units							
	organizations	(municipality). Information may be obtained via websites or email.	247,669	30,401	75,509	48,514	53,392	25,489	14,365

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Interacting with	Covernment expenientions include central (ministries) state (mahafaza) and local government units							
_	Government organizations include central (ministries), state (mohafaza) and local government units (municipality). Interacting with government organizations includes downloading/requesting forms,							
	completing/lodging forms on line, making on-line payments and purchasing from government							
government organizations	organizations. It excludes getting information from government organizations.	114,823	14,098	40,498	27,023	20,250	10,711	2,244
organizations	organizations. It excludes getting information from government organizations.	114,623	14,096	40,496	27,023	20,230	10,711	2,244
Sending or								
receiving e-mail		1,200,946	162,572	478,418	210,058	152,440	132,110	65,348
Telephoning		1,200,510	102,372	170,110	210,030	132,110	132,110	03,310
	This indicator includes using Skype, iTalk, Live messenger, Google talk, etc. It also includes video calls							
	(via webcam). It doesn't require the use of a computer.	976,561	118,475	394,118	143,252	143,117	119,484	58,116
Posting		,	-, -	, -		-,	-, -	
information or								
instant	This indicator includes posting messages or other information to chat sites, blogs, newsgroups,							
	online discussion forums, social networks (Facebook, Twitter) and similar; use of instant messaging.	1,220,560	148,148	521,884	193,680	155,381	141,166	60,300
0 0		, ,	,	,	,	,	,	,
Purchasing or	This indicator includes purchase orders placed via the Internet whether or not payment was made							
	on line. Orders that were cancelled or not completed are excluded. Includes purchasing of products,							
	such as music, travel and accommodation via the Internet.	167,811	23,517	77,198	30,646	15,022	13,867	7,561
		·		·		,		
	This indicator includes electronic transactions with a bank for payment, transfers, etc. or for looking							
Internet	up account information. Excludes electronic transactions via the Internet for other types of financial							
banking	services such as share purchases, financial services and insurance.	157,897	21,447	79,422	21,339	12,262	18,510	4,917
	This indicator includes formal learning activities such as study associated with school or tertiary							
Education or	education courses as well as distance education involving on-line activities. It also includes							
learning	interacting with schools and universities for courses registrations, interacting with teachers,							
activities	obtaining grades and submitting homework.	508,645	69,759	213,139	100,902	76,965	18,160	29,719
Playing or								
downloading								
video games or								
computer	This indicator includes file sharing games and playing games on line, either paid or free of charge							
games	(legally or illegally).	623,780	84,615	245,076	103,193	61,762	95,488	33,647
Downloading								
movies, images,								
music, watching								
TV or video, or								
listening to	This indicator includes file sharing and using web radio or web television, either paid or free of							
radio or music	charge. It also includes downloading files from illegal sites or torrents.	963,917	128,782	397,625	160,198	113,261	119,112	44,940
Downloading	This indicator includes downloading of patches and upgrades, either paid or free of charge. It also							
software	includes downloading full softwares legally or illegally.	579,783	100,780	206,251	100,661	54,563	95,178	22,349
Reading or								
downloading on								
line newspapers								
or magazines,								
	This indicator includes accessing news websites, either paid or free of charge. It also includes							
books	subscriptions to on-line news services.	705,174	87,222	279,108	122,179	88,723	90,419	37,524

		Individual use of ICT broken down by M	ohafaza (Proporti	on %)					
No.	Indicator	Definitions and Comments	All individuals	Beirut	Mount Lebanon	North	Bekaa	South	Nabatieh
All i	individuals		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
				1					
HH10		The indicator represents the percentage of individuals who used a mobile phone (as defined above) in the last 12 months. Use of a mobile telephone does not mean that the telephone is owned or paid for by the person but should be reasonably available through work, a friend or family member, etc. It excludes occasional use, for instance, borrowing a mobile phone to make a call. All in-scope individuals are included in the indicator. PS: As per the sample distribution, in-scope individuals are only individuals that are living in a household with at least one member aged above 15 years old.	87.4%	89.8%	89.2%	88.1%	85.7%	81.6%	84.4%
нн5	Number of individuals who used a computer	The indicator represents the percentage of individuals who used a computer (as defined above) in the last 12 months. Use of a computer does not mean that the computer is owned or paid for by the person but should be available through work, a friend, family member or internet café, etc. All in-scope individuals are included in the indicator. PS: As per the sample distribution, in-scope individuals are only individuals that are living in a household with at least one member aged above 15 years old.	60.2%	71.1%	63.0%	51.7%	55.9%	60.0%	63.0%
	used the	The indicator represents the percentage of individuals who used the internet in the last 12 months even for once from any location. The Internet can be accessed by any device that enables Internet access (not only a computer). Devices include mobile phone, PDA, games machine and digital TV. Access can be via a fixed or mobile network. All in-scope individuals are included in the indicator not (not only those who have used a computer). PS: As per the sample distribution, in-scope individuals are only individuals that are living in a household with at least one member aged above 15 years old.	52.00		F 4 704		47 00/	F4 701	F4.001
HH7	Internet Number of individuals who used the internet, by location of use *		52.0%	66.5%	54.7%	41.7%	47.9%	51.7%	54.9%
0	at home		84.4%	88.2%	85.6%	76.8%	81.9%	86.7%	88.5%
	at work	Where a person's workplace is located at his/her home, then his/her answer is not included in this category but in the category "at home" only. This indicator is for students only. Teachers and others who work at a place of education, would only report 'work'. This indicator does not include places of education used as location for general community Internet	31.3%	40.3%	36.7%	23.6%	24.9%	29.1%	15.5%
	at place of education	use, this use is reported in 'community Internet access facility'.	17.8%	23.7%	16.6%	19.8%	14.2%	18.1%	15.5%
	at another person's home	This indicator represents the percentage of individuals that used the internet in the last 12 months from the home of a friend, relative or neighbor.	50.5%	54.1%	50.1%	47.5%	57.4%	53.5%	36.7%

					1				
	at community	Community Internet Access Facility includes for example, public libraries, public gardens, publicly							
	Internet access	provided Internet kiosks, non-commercial telecenters, digital community centers, post offices, other	27 404	22.70	24.224	40	2.4 = 2.4	2.4.20/	2= =0/
	facility	government agencies. Access is typically free and is available to the general public.	27.1%	29.5%	31.8%	10.7%	24.7%	34.2%	25.5%
	at commercial								
	facility	access is typically paid (i.e. not free of charge).	37.7%	36.7%	38.9%	37.6%	28.6%	49.1%	29.1%
	at any place via								
	a mobile	This indicator represents the percentage of individuals who used the internet from any location in							
	cellular	the past 12 months via a mobile cellular telephone (including handheld devices with mobile phone							
	telephone	functionality) e.g. BB services, 3G, Wap or GPRS.	42.2%	37.1%	40.2%	45.7%	42.1%	52.7%	37.8%
	at any place via other mobile access devices	This indicator represents the percentage of individuals who used the internet from any location in the past 12 months via other mobile access devices, e.g. laptop computer or handheld device that uses wireless access (at a WiFi 'hotspot') or laptop connected to a mobile phone network (dongle) or wireless technology such as Mobi, Wigo, Pesco or Wise.	29.8%	30.9%	32.0%	16.3%	19.2%	54.8%	23.1%
	Number of								
	individuals								
	using the								
	Internet, by								
HH12	frequency *								
пп12		This indicator includes also "Once a working day" for those who only (or most frequently) use the							
	at least once a		CO 00/	CO 70/	70.00/	CE 20/	72.20/	74.20/	E 4 10/
	day	Internet from work.	69.0%	69.7%	70.0%	65.3%	73.3%	74.3%	54.1%
	at least once a								
	week but not								
	every day		23.6%	24.6%	22.8%	27.9%	18.6%	20.0%	31.1%
	less than once a								
	week		7.0%	5.0%	7.0%	5.9%	7.4%	5.7%	14.8%
	Refused		0.1%	0.4%	0.0%	0.0%	0.7%	0.0%	0.0%
	Do not know		0.3%	0.3%	0.3%	0.9%	0.0%	0.0%	0.0%
	Number of								
	individuals who								
	used the								
	internet, by								
НН9	activity *								
	Getting								
	information								
	about goods or								
	services	This indicator includes searching for information about goods and services on the web.	51.6%	63.4%	48.2%	64.5%	38.7%	56.2%	35.1%
	Getting information related to								
		Health or health services include information on injury, disease, nutrition and improving health		_	_	_	_		_
	services	generally.	40.9%	53.3%	31.9%	45.6%	38.1%	61.1%	33.4%
	Getting information								
	from general								
	government	Government organizations include central (ministries), state (mohafaza) and local government units	40.00	4.5.55	45.55	20.00	22.25		4.00
	organizations	(municipality). Information may be obtained via websites or email.	16.8%	16.8%	12.3%	20.2%	30.2%	15.4%	14.8%

		T	1					r
general	Government organizations include central (ministries), state (mohafaza) and local government units (municipality). Interacting with government organizations includes downloading/requesting forms, completing/lodging forms on line, making on-line payments and purchasing from government organizations. It excludes getting information from government organizations.	7.8%	7.8%	6.6%	11.3%	11.5%	6.5%	2.3%
Sending or receiving e-mail		81.6%	89.8%	78.2%	87.5%	86.3%	79.8%	67.5%
Telephoning over the Internet/VoIP	This indicator includes using Skype, iTalk, Live messenger, Google talk, etc. It also includes video calls (via webcam). It doesn't require the use of a computer.	66.4%	65.5%	64.4%	59.7%	81.0%	72.2%	60.0%
Posting information or instant	This indicator includes posting messages or other information to chat sites, blogs, newsgroups,							
messaging	online discussion forums, social networks (Facebook, Twitter) and similar; use of instant messaging.	82.9%	81.9%	85.3%	80.7%	88.0%	85.3%	62.3%
	This indicator includes purchase orders placed via the Internet whether or not payment was made on line. Orders that were cancelled or not completed are excluded. Includes purchasing of products,				42.04	0.70	0.404	- 00/
or services	such as music, travel and accommodation via the Internet.	11.4%	13.0%	12.6%	12.8%	8.5%	8.4%	7.8%
Internet banking	This indicator includes electronic transactions with a bank for payment, transfers, etc. or for looking up account information. Excludes electronic transactions via the Internet for other types of financial services such as share purchases, financial services and insurance.	10.7%	11.9%	13.0%	8.9%	6.9%	11.2%	5.1%
Education or learning activities	This indicator includes formal learning activities such as study associated with school or tertiary education courses as well as distance education involving on-line activities. It also includes interacting with schools and universities for courses registrations, interacting with teachers, obtaining grades and submitting homework.	34.6%	38.6%	34.8%	42.1%	43.6%	11.0%	30.7%
Playing or downloading video games or computer games	This indicator includes file sharing games and playing games on line, either paid or free of charge (legally or illegally).	42.4%	46.8%	40.1%	43.0%	35.0%	57.7%	34.7%
Downloading movies, images, music, watching TV or video, or listening to								
	charge. It also includes downloading files from illegal sites or torrents.	65.5%	71.2%	65.0%	66.8%	64.1%	71.9%	46.4%
Downloading software	This indicator includes downloading of patches and upgrades, either paid or free of charge. It also includes downloading full softwares legally or illegally.	39.4%	55.7%	33.7%	42.0%	30.9%	57.5%	23.1%
Reading or downloading on line newspapers or magazines,		33.170	33.770	33.770	12.070	33.370	37.370	231270
books	This indicator includes accessing news websites, either paid or free of charge. It also includes subscriptions to on-line news services.	47.9%	48.2%	45.6%	50.9%	50.2%	54.6%	38.8%

^{*} As percentage of individuals who used the internet

ICT Corporate use per Mouhafaza									
		Mouhafaza Deimet Albamata Albamata							
Indicator	All businesses	Beirut	Mount Lebanon	Other Mohafazas					
Total number of businesses	4,438	1,133	2,027	1,278					
Total number of employees	153,359	36,049	83,382	33,927					
B1 - Proportion of businesses using computers	4,411	1,133	2,027	1,251					
B2 - Proportion of persons employed routinely using computers	59,140	18,794	29,951	10,395					
B3 - Proportion of businesses using the Internet	4,307	1,133	2,016	1,157					
B4 - Proportion of persons employed routinely using the Internet	41,542	13,685	22,612	5,246					
B5 - Proportion of businesses with a web presence	3,296	900	1,647	750					
B6 - Proportion of businesses with an intranet	1,867	423	953	491					
B7 - Proportion of businesses receiving orders over the Internet	2,003	592	1,080	330					
B8 - Proportion of businesses placing orders over the Internet	2,286	672	1,184	430					
- Narrowband	445	154	151	141					
B9 - Proportion of businesses using the Internet by type of access			4-4						
- Fixed broadband	4,054	1,121	1,929	1,004					
- Mobile broadband	372	90	217	64					
B10 - Proportion of businesses with a local area network (LAN)	3,411	904	1,574	933					
B11 - Proportion of businesses with an extranet	586	241	256	89					
B12 - Proportion of businesses using the Internet by type of activity									
- Sending or receiving e-mail	4,267	1,126	2,012	1,129					
- Telephoning over the Internet/VoIP	1,928	489	848	591					
- Getting information about goods or services	3,753	1,023	1,785	945					
- Getting information from general government organizations	2,188	662	1,015	511					
- Interacting with general government organizations	628	93	301	233					
- Internet banking	2,428	724	1,294	410					
- Accessing other financial services	188	64	74	49					
- Providing customer services	2,606	805	1,351	450					
- Delivering products online	1,634	552	818	264					
B13 - Proportion of businesses using the Internet for "Internal or external recruitment"	1,395	310	794	291					
B14 - Proportion of businesses using the Internet for "Staff training"	629	165	408	56					

		Mouhafaza (Proportion %)				
Indicator	All businesses	Beirut	Mount Lebanon	Other Mohafazas		
Total number of businesses	100	25.5	45.7	11.8		
Total number of employees	100	23.5	54.4	7.6		
B1 - Proportion of businesses using computers	99.4	100	100	97.9		
B2 - Proportion of persons employed routinely using computers *	38.6	52.1	35.9	30.6		
B3 - Proportion of businesses using the Internet	97	100	99.5	90.6		
B4 - Proportion of persons employed routinely using the Internet *	27.1	38.0	27.1	15.5		
B5 - Proportion of businesses with a web presence	76.5	79.4	81.7	64.8		
B6 - Proportion of businesses with an intranet	42.1	37.3	47	39.2		
B7 - Proportion of businesses receiving orders over the Internet **	46.5	52.3	53.6	28.5		
B8 - Proportion of businesses placing orders over the Internet **	53.1	40.6	41	37.1		
B9 - Proportion of businesses using the Internet by type of access **						

- Narrowband	10.3	13.6	7.5	12.1
- Fixed broadband	94.1	98.9	95.7	86.7
- Mobile broadband	8.6	8	10.8	5.5
B10 - Proportion of businesses with a local area network (LAN)	76.9	79.8	77.6	74.6
B11 - Proportion of businesses with an extranet	13.2	21.3	12.6	7.1
B12 - Proportion of businesses using the Internet by type of activity **				
- Sending or receiving e-mail	99.1	99.4	99.8	97.5
- Telephoning over the Internet/VoIP	44.8	43.2	42.1	51
- Getting information about goods or services	87.1	90.3	88.5	81.7
- Getting information from general government organizations	50.8	58.4	50.4	44.1
- Interacting with general government organizations	14.6	8.2	14.9	20.2
- Internet banking	56.4	63.9	64.2	35.4
- Accessing other financial services	4.4	5.6	3.7	4.3
- Providing customer services	60.5	71	67	38.9
- Delivering products online	37.9	48.7	40.6	22.8
B13 - Proportion of businesses using the Internet for "Internal or external recruitment"	32.4	27.3	39.4	25.1
B14 - Proportion of businesses using the Internet for "Staff training"	14.6	14.6	20.2	4.8

^{*} as proportion of total number of employees of businesses

^{**} as proportion of businesses that use the internet