International Journal of Economics, Commerce and Management United Kingdom Vol. IV, Issue 5, May 2016 ISSN 2348 0386 http://ijecm.co.uk/

A RESEARCH FOR THE NEW GENERATION OF MOBILE SOLUTIONS WITH TECHNOLOGY-MANAGEMENT AND EVOLUTION COMPONENT

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Abstract

New Generation of Mobil Solution technologies are become an New Generation of Mobil Solution technologies are become an necessary part of our life. The New Generation of Mobil Solution technologies with decreasing the costs of high-speed Information access as well as Wireless network solution technology, laptop, Smartphone, tablet computers like the lpad, the spread of portable devices, has provided the opportunity to access information from nearly everywhere. As it provides access to any information without considerable effort and time; it plays a major role in business, education and social life of individuals. After the transition from dial-up Internet access networks to broadband access networks, it's the motto "connect anytime, anywhere seamlessly" has arised. At this point the new technologies for Mobility meet the demands we have encountered. It was thought to touch on the previous technologies of



Mobile technology before entering into it to be beneficial and the technologies from 1G to Mobility are explained in summary of the work. The new generation of mobile technology use has been brought to our lives and technological developments and their effects are discussed together with the administrative ease. Mobile technology is brought into our lives the seamless connection of the service facilities of its usefulness, advantages, disadvantages, and which areas of who provides information about how you use it. Also in this study, the historical development of mobile communications systems in the world and this is a major milestone on the technologies and the development of key information about the techniques.

Keywords: Mobility, Wireless communication technologies, Wireless networking, Evaluation, High-capacity information, Technology management

INTRODUCTION

Wireless communication technologies, connection with point-to-point or into a network structure. Today we commonly used communication cable or fiber is similar to the structure offers highspeed broadband wireless access. With the great advances in communication technology, it is rapidly expanding all over the world of wireless communication systems, mobile systems anytime, from anywhere to communicate with each other and they want to reach the internet.

Changing needs for information everywhere and always covering transport of the Authority, the period of rapid growth and change who networking technologies play an important role. Institutions to be more competitive, to capture new business opportunities, to improve the efficiency of their employees, business partners and their networks and communication technology in today's business environment it requires its suppliers to work more integrated every day.

Mobile technologies are a dizzying development is concerned. Parallel to the developments in mobile technology, formerly "it cannot be" called many applications it is possible to carry out over the wireless network. This is particularly ERP and other programs that use the wired network infrastructure, creating institutions in terms of efficiency and eliminate the necessity as well as creating a cost advantage.

The first radio waves were discovered in 1887 by Heinrich Hertz. Evidence of this is it's not about the thought of any significance was the first. In 1896 the first wireless telegraph apparatus developed by Guglielmo Marconi on traveling to Italy from UK to show the authorities went to demonstrate. For establishing the first wireless telegraph in June the same year, followed by 2 to 3 km and 4 km from the highway I was forwarded up to. Two years later, in



1898, Tesla has conducted test of remote-controlled bot but unfortunately at that time, a lot of people I was thinking with your brain power.

Wireless communication technology, its simplest definition, a point-to-point or network structure in the form of connection is a technology that provides. From this perspective, the wireless communication technology, nowadays commonly used in fiber optic communication cable or similar structures. The potential for wireless/mobile applications within government is vast Considering the high mobility of targeted employee of government, deploying widespread wireless/mobile environment will be very important step for governments to improve their employee efficiency. The simplest explanation for the difference between the fixed and mobile variants of WiMAX boil down to the fact that the mobile variant enables a hand-over from one base station to another as the user, in one session, moves from the coverage zone of one base station to another. WiMAX is not the only solution for delivering broadband wireless services. Several solutions, particularly for fixed applications, are already in the market. There are standards-based alternative solutions that at least partially overlap with WiMAX, particularly for the portable and mobile applications.

MATERIAL METHOD

This research data service provider in the Internet and IT firms were obtained through a survey in which 95 people applied to work as a manager or specialist who at various levels. 82 of them achieved a full return of completed questionnaires and it has an average age of 37.19±7 answers they gave to questions of the questionnaire evaluating this group has carried out research.

The research data were obtained and developed on a Likert-type questionnaire composed of 30 questions. After survey prepared questions, it was decided primarily on the questions reviewed by an expert to survey techniques in preparation for the types of questions. After this stage in related research institutions, the task of which was built five different people a question in terms of assessing the technical content. The final step is added to the test 7 questions to determine the demographic structure of the group, the test and test seven demographic and 30 research topics, including removing a total of 37 questions in three different Turkish language specialists reviewed by questions and language value-entertain the stipulated done that expert advice after the regulations have been implemented. The validity and reliability of the test has also been conducted.

The data obtained are then developed by Microsoft Corporation loads of entertainment to be transferred to SPSS 17.0 for descriptive statistics.



EMPIRICAL FOUNDING & DISCUSTION

PARAMETER		Ν	%
GENDER	Male	26	31,7
	Female	56	68,3
	23-33	24	29,3
AGE	34-44	45	54,9
	45 ≥	13	15,9
	Maried	44	53,7
MARİTAL STATUS	Single	33	40,2
	Divorced	5	6,1
	Collage	8	9,8
EDUCATION	Bachelor's Degree	60	73,2
	Master Degree	14	17,1
	3000 <	17	20,7
LEVEL OF INCOME	3001 – 5000	43	52,4
	5001 >	22	26,8

Table1: Results of the Research Group on the Demographic Characteristics

As shown in Table 1 in the study group and 68.3% female and 31.7% male, 29.3% in the 23-33 age range, 54.9% and 15% in the 34-44 age range, 9 to 45 and over age range, 9.8% of collage the 73,2's% and 17.1% of university-owned postgraduate education, 20.7% less than 3000, 3001-5000 52.4% and 26.8% were found to have more than 5001 income.

Table 2-A: Statistical results according to age groups of the answers given to the questions of the research group

QUESTION	ANSWER CHOICES	23-3	33 Age	34-4	44 Age	45 ≥	
QUEUTION		Ν	%	Ν	%	Ν	%
	Strongly Agree	16	66,7	19	42,2	4	30,8
1 - I think it is very easy	Agree Very Low	4	16,7	5	11,1	3	23,1
to use mobile service	Agree	4	16,7	20	44,4	6	46,2
	Very Low Disagree	-	-	1	2,2	-	-
	Strongly Disagree	-	-	-	-	-	-
	Strongly Agree	12	50,0	11	24,4	4	30,8
2 - "I think that mobile	Agree Very Low	5	20,8	9	20,0	2	15,4
internet is a very reliable	Agree	4	16,7	19	42,2	6	46,2
service"	Very Low Disagree	1	4,2	4	8,9	1	7,7
	Strongly Disagree	2	8,3	2	4,4	-	-
3 - "As my hands begin	Strongly Agree	12	50,0	6	13,3	4	30,8
to use mobile data	Agree Very Low	8	33,3	15	33,3	2	15,4
services it is sufficient for	Agree	1	4,2	15	33,3	4	30,8
	Very Low Disagree	3	12,5	8	17,8	2	15,4
manual use only"	Strongly Disagree	-	-	1	2,2	1	7,7



	Strongly Agree	11	45,8	18	40,0	4	30,8	Table 2-A .
4 - "Easily winnable the	Agree Very Low	9	37,5	8	17,8	2	15,4	_
ability to use mobile	Agree	4	16,7	15	33,3	5	38,5	_
services"	Very Low Disagree	-	-	4	8,9	2	15,4	_
	Strongly Disagree	-	-	-	-	-	-	_
5 - "Use of mobile	Strongly Agree	10	41,7	18	40,0	4	30,8	
services, my personal	Agree Very Low	6	25,0	8	17,8	-	-	
information will not result	Agree	3	12,5	13	28,9	6	46,2	_
in leaking to others"	Very Low Disagree	4	16,7	5	11,1	3	23,1	_
in leaking to others	Strongly Disagree	1	4,2	1	2,2	-	-	

Research group general distribution of, "I think it is very easy to use mobile service" the answer to the question Strongly agree by 47.6% "agree" answer is given, this proportion is 66.7% 23-33 age range; In the 34-44 age group the rate of 44.4% "agree" and 45 years and above the rate of 46.2% "agree" were added.

Research group general distribution of, "I think that mobile internet is a very reliable service" the answer to the question agree by 35.4% when given in the rate 23-33 age range 50,0% "Strongly Disagree", 34-44 years in the group rate of 42.2% "agree" and 45 years and above the rate of 46.2% "agree" were added.

Research group general distribution of, "As my hands begin to use mobile data services it is sufficient for manual use only" 3 0.5% rate to the question "Very Low agree" answer is given, this proportion is 23-33 years of age 50.0% "Strongly Disagree", and 33.3% in the 34-44 age group" Agree "and" Disagree Very Low ", aged 45 years and above the rate of 30.8%" Strongly Agree "and" Agree "was found in the form.

Research group general distribution of, "Easily winnable the ability to use mobile services" 40.2% rate to the question "Strongly Agree", 23-33 age range at a rate of 45.8% "Strongly Agree" and 34-44 age range 40.0% percent "strongly agree" answer is given, aged 45 years and above 38.5% "agree" were added.

Research group general distribution of, "Use of mobile services, my personal information will not result in leaking to others " % 39,0 rate to the question "Strongly Agree", 23-33 age range by 41.7%, "Strongly Agree" and 34 in the -44 age group the rate of 40.0% "Strongly Agree" answer is given, aged 45 years and above the rate of 46.2% "agree" were added.

Adapt to technological developments and is facing a period is considered to be lucky to be integrated more quickly in the new generation. Therefore, compared to the 23-33 age group of 34-44 and 45 and over age group, finding the service easier and more reliable; to have a higher percent of acceptability is believed to be a high expectation. In other words, this is an



important indication that the upper zone of the problems experienced rapid development and rapid changes to adapt to the low confidence in the safety offered by the system be captured today.

Similarly, again with only the use of the services guide the development of skills availability and ease of use is thought to be protective in terms of personal information is located above it supports the idea advocated. However, those who are advanced in age, due to a more controlled look, depending on their experience in a virtual environment may have also occurred this consequential differences should be kept away from the attention. On the results obtained in both cases as to offer important perspectives on users, given the market share of web servers serving the company is considered to be useful for experienced users to make efforts to gain the trust.

QUESTIONS	ANSWER CHOICES	23-3	3 Age	34-4	4 Age	45 ≥	
		Ν	%	Ν	%	Ν	%
	Strongly Agree	8	33,3	17	37,8	3	23,1
6 - "I think it is high	Agree Very Low	2	8,3	6	13,3	2	15,4
speed mobile internet"	Agree	7	29,2	17	37,8	5	38,5
speed mobile internet	Very Low Disagree	7	29,2	5	11,1	3	23,1
	Strongly Disagree	-	-	-	-	-	-
7 - "Providing	Strongly Agree	12	50,0	22	48,9	2	15,4
information and	Agree Very Low	2	8,3	3	6,7	2	15,4
services that need mobile internet"	Agree	9	37,5	17	37,8	9	69,2
	Very Low Disagree	1	4,2	3	6,7	-	-
	Strongly Disagree	-	-	-	-	-	-
8 - "Technology	Strongly Agree	19	79,2	18	40,0	5	38,5
enables people to	Agree Very Low	4	16,7	4	8,9	8	61,5
having more control	Agree	1	4,2	21	46,7	-	-
over their daily lives"	Very Low Disagree	-	-	2	4,4	-	-
over their daily lives	Strongly Disagree	-	-	-	-	-	-
9 - "Technical support	Strongly Agree	9	37,5	15	33,3	2	15,4
lines do not help me,	Agree Very Low	3	12,5	6	13,3	2	15,4
because I know my	Agree	8	33,3	24	53,3	9	69,2
	Very Low Disagree	3	12,5	-	-	-	-
information is not explained in a way"	Strongly Disagree	1	4,2	-	-	-	-

Table 2-B: Statistical results according to age groups of the answers given to the questions of the research group



Research group general distribution of, "I think it is high speed mobile internet" rate of 35.4% to the question "agree" answer is given, this proportion is 23-33 years of age 33.3% "Strongly Disagree", 34-44 years in the group by 37.8% "Strongly Disagree" and "agree", 38.5% aged 45 years and above "Agree" was found in the form.

Research group general distribution of, "Providing information and services that need mobile internet" 43.9% rate to the question "Strongly Agree", 23-33 age range, 50.0%, respectively, "Strongly Agree" and 34-44 age ratio in the range of 48.9% "Strongly Agree" answer is given, aged 45 years and over 69,2% "Agree" was found in the form.

Research group general distribution of, "Technology enables people to having more control over their daily lives" rate of 51.2% to the question "Strongly Agree" and 23-33 age range at a rate of 79.2%, "Strongly Agree" the answer is given, while in the 34-44 age group by 46.7% "agree" and 45 years and above the rate of 61.5% "Very Low Agree" has been added.

Research group general distribution of , "New mobile technology gives me more freedom of movement " 50.0% rate to the question "Strongly Agree", 23-33 age range at a rate of 70.8%, "Strongly Agree" and 34 in the 44 years age group the rate of 44.4% "Strongly Agree" answer is given, the rate of 53.8% over 45 years and "Very Low Agree" it has been added.

All of science and scientific developments are carried out on behalf of an individual to respond to the need to live a healthier and safer. In this sense, indeed the most important development today is experiencing extremely rapid pace of change in computer technology is the integration of other areas. This is important because the purpose of the speed of service provided faster access to information.

All of science and scientific developments are carried out on behalf of an individual to respond to the need to live a healthier and safer. In this sense, indeed the most important development today is experiencing extremely rapid pace of change in computer technology is the integration of other areas. This is important because the purpose of the speed of service provided faster access to information. Development and the need to access information on the subject made this extremely important digital storage software storage of information on developments in information technology has become important with it. Technological advances almost always the individual renews itself by escaping their efforts to continue their existence. In this sense, the proportion of individuals who can catch the awareness of the convenience it offers to the individual's life the intensity of use of the current situation, be regarded as an important indication that accepts generations of possible grasp of the difference of the convenience provided by technological development.



QUESTIONS	ANSWER CHOICES	23-33	3 Age	34-4	4 Age	45 ≥	
QUESTIONS		N	%	Ν	%	Ν	%
10 - "Sometimes, I think	Strongly Agree	12	50,0	14	31,1	3	23,1
that the technology	Agree Very Low	4	16,7	5	11,1	3	23,1
system designed to be	Agree	6	25,0	22	48,9	7	53,8
	Very Low Disagree	2	8,3	4	8,9	-	-
used by ordinary people."	Strongly Disagree	-	-	-	-	-	-
11 - "With the latest	Strongly Agree	12	50,0	17	37,8	5	38,5
technology products and	Agree Very Low	3	12,5	5	11,1	1	7,7
services it is much easier	Agree	8	33,3	18	40,0	5	38,5
	Very Low Disagree	1	4,2	4	8,9	2	15,4
to use"	Strongly Disagree	-	-	1	2,2	-	-
	Strongly Agree	14	58,3	17	37,8	4	30,8
12 - "I prefer to use the	Agree Very Low	3	12,5	4	8,9	2	15,4
newest technology	Agree	5	20,8	22	48,9	7	53,8
available"	Very Low Disagree	1	4,2	2	4,4	-	-
	Strongly Disagree	1	4,2	-	-	-	-
13 - "I think it is working to	Strongly Agree	13	54,2	19	42,2	5	38,
	Agree Very Low	4	16,7	9	20,0	1	7,7
encourage new mobile	Agree	7	29,2	16	35,6	7	53,
technologies"	Very Low Disagree	-	-	1	2,2	-	-
	Strongly Disagree	-	-	-	-	-	-
14 - "I think that	Strongly Agree	18	75,0	19	42,2	4	30,8
technology itself was so	Agree Very Low	1	4,2	4	8,9	7	53,8
helpful, to be informed	Agree	4	16,7	21	46,7	2	15,4
about the new mobile	Very Low Disagree	1	4,2	1	2,2	-	-
technology"	Strongly Disagree	-	-	-	-	-	-
	Strongly Agree	17	70,8	20	44,4	4	30,8
15 - "New mobile	Agree Very Low	2	8,3	4	8,9	7	53,8
technology gives me more	Agree	3	12,5	14	31,1	2	15,4
freedom of movement"	Very Low Disagree	1	4,2	7	15,6	-	-
	Strongly Disagree	1	4,2	-	-	-	-
16 - "Many of the new	Strongly Agree	10	41,7	20	44,4	2	15,4
mobile technology moves	Agree Very Low	4	16,7	6	13,3	1	7,7
people to notice you start	Agree	9	37,5	17	37,8	8	61,
to use health or safety	Very Low Disagree	1	4,2	1	2,2	2	15,4
risks"	Strongly Disagree	-	-	1	2,2	-	-

Table 2-C: Statistical results according to age groups of the answers given

to the questions of the research group



Tab	е	2-	С		

17 - "New mobile	Strongly Agree	20	83,3	20	44,4	4	30,8
technologies now and I	Agree Very Low	1	4,2	3	6,7	1	7,7
think the future of	Agree	3	12,5	21	46,7	8	61,5
	Very Low Disagree	-	-	1	2,2	-	-
technology"	Strongly Disagree	-	-	-	-	-	-
18 - "I think the only	Strongly Agree	12	50,0	21	46,7	5	38,5
option in the new	Agree Very Low	4	16,7	6	13,3	1	7,7
emerging world of mobile	Agree	5	20,8	14	31,1	6	46,2
0.0	Very Low Disagree	3	12,5	4	8,9	1	7,7
technology"	Strongly Disagree	-	-	-	-	-	-
19 - "I think that provides	Strongly Agree	15	62,5	19	42,2	4	30,8
seamless access to	Agree Very Low	3	12,5	4	8,9	9	69,2
information,	Agree	5	20,8	20	44,4	-	-
communication and new	Very Low Disagree	1	4,2	2	4,4	-	-
mobile technology"	Strongly Disagree	-	-	-	-	-	-

Research group general distribution of, "Technical support lines do not help me, because I know my information is not explained in a way." rate of 50.0% to the question "agree" answer is given, this proportion is 23-33 years of age 37.5% "Definitely I do not agree ", while the 34-44 age group the rate of 53.3%" disagree "and 45 years of age and over 69,2%" Agree "was found in the form.

Research group general distribution of, "Sometimes, I think that the technology system designed to be used by ordinary people" rate of 42.7% to the question "agree" answer is given, this proportion is 23-33 years of age 50,0% "Strongly Disagree" while in the 34-44 age group the rate of 48.9% "agree" and 45 years and above the rate of 53.8% "agree" were added.

Research group general distribution of, "With the latest technology products and services it is much easier to use" rate of 41.5% to the question "Strongly Agree" and 23-33 age range, 50.0%, respectively, "Strongly Agree" answer given, while in the 34-44 age group the rate of 40,0% "Agree" and 45 years of age and above 38.5% "Strongly Agree" and "Agree" was found in the form.

Research group general distribution of, "I prefer to use the newest technology available" rate of 42.7% to the question "Strongly Agree" and 23-33 age range at a rate of 58.3%, "Strongly Agree" answer is given, 34 in the -44 age group the rate of 48.9% "agree" and 45 years and above the rate of 53.8% "agree" were added.

Research group general distribution of, "I think it is working to encourage new mobile technologies" rate of 45.1% to the question "Strongly Agree", 23-33 age range at a rate of



54.2%, "Strongly Agree" and 34-44 age ratio in the range of 42.2% "Strongly Agree" answer is given, aged 45 years and above the rate of 53.8% "agree" were added.

Research group general distribution of, "I think that technology itself was so helpful, to be informed about the new mobile technology" 50.0% rate to the question "Strongly Agree" and 23-33 age range at a rate of 75.0%, "Absolutely I agree "answer is given, while in the 34-44 age group by 46.7%" agree "and 45 years and above the rate of 53.8%" Very Low agree "has been added.

Research group general distribution of, "Many of the new mobile technology moves people to notice you start to use health or safety risks" rate of 41.5% to the question "agree" answer is given, this proportion is 23-33 years of age 41.7% percent "Strongly Agree", in the 34-44 age group the rate of 44.4% "Strongly Agree" and 45 years and a rate of 61.5% on the "Agree" was found in the form.

Research group general distribution of, "New mobile technologies now and I think the future of technology" rate of 53.7% to the question "Strongly Agree" and 23-33 age range by 83.3%, "Strongly Agree" answer is given, in the 34-44 age group by 46.7% "agree" and 45 years and above the rate of 61.5% "agree" were added.

Research group general distribution of, "I think the only option in the new emerging world of mobile technology" rate of 46.3% to the question "Strongly Agree", 23-33 age range, 50.0%, respectively, "Strongly Agree" and 34 44 age group the rate of 44.4% "Strongly Agree" answer is given, aged 45 years and above the rate of 46.2% "agree" were added.

Research group general distribution of, "I think that provides seamless access to information, communication and new mobile technology " rate of 46.3% to the question "Strongly Agree" and 23-33 age range, 62.5%, respectively, "Strongly Agree" answers given, while in the 34-44 age group the rate of 44.4% "agree" and 45 years of age and over 69,2% "Very Low Agree" it has been added.

When digital information technology research group intensively using this technology service provider in providing services units serving individual evaluation due to expert opinion, expect rapid changes according to age which is taking place in the new developments by continuously monitoring the novelty quickly than rates in answer to the expectations of bringing available It is clearly seen.

The most important implication of the use of essential software that enables taken quickly confidence and new software is possible to make use of assessment to support the convenience of the users themselves and the services they provide.

As an important indicator of the results obtained, even if the food ordering today in the digital environment that can be done is a reflection that enters the extent our everyday lives of



mobile technology and people to increase the time available to freely efforts, reveals the more support expected from the technology he is using. This is in anticipation, innovation and development of more acceptable to be seen by younger generations who follow more closely integrated into the daily life is regarded as a natural consequence. The strength of the current development as an important indication that another judge by what measure an individual's daily life, evaluated the results can be seen regarding inadequate. The individual's life at this scale integrated Another important result in view reflected with regard to developments in digital technology, help the identification of technological development and sufficiently clear lack of supportive catalogs and is thought to be another question in the same context, prepared for the ordinary people of this catalog.

However, it is considered as another important indicator of the market as concerns use in confidence by closely monitoring of course, experts and technology for the growth of the share of lower dominance to the large group in mind could account may have been due to the need to move or acceptance should not be overlooked that they are in difficulties.

	•		•				
QUESTIONS	ANSWER CHOICES	23-3	3 Age	34-4	4 Age	45 ≥	
		Ν	%	Ν	%	Ν	%
20 - "I think it allows	Strongly Agree	18	75,0	20	44,4	4	30,8
the reduction of the	Agree Very Low	2	8,3	4	8,9	2	15,4
cost of the new mobile	Agree	3	12,5	16	35,6	3	23,1
technology"	Very Low Disagree	1	4,2	2	4,4	4	30,8
technology	Strongly Disagree	-	-	3	6,7	-	-
21 - "I think the	Strongly Agree	14	58,3	20	44,4	5	38,5
increased network traffic to the new	Agree Very Low	4	16,7	7	15,6	1	7,7
	Agree	6	25,0	15	33,3	6	46,2
mobile technology that	Very Low Disagree	-	-	3	6,7	1	7,7
allows easy management"	Strongly Disagree	-	-	-	-	-	-
	Strongly Agree	15	62,5	17	37,8	1	7,7
22 - "I think it provides	Agree Very Low	4	16,7	6	13,3	5	38,5
more network users of the new mobile	Agree	3	12,5	19	42,2	1	7,7
	Very Low Disagree	1	4,2	3	6,7	1	7,7
technology"	Strongly Disagree	1	4,2	-	-	1	7,7

Table 2-D: Statistical results according to age groups of the answers given

to the questions of the research group



23 - "I think,	Strongly Agree	16	66,7	20	44,4	3	23,1
Accessibility and	Agree Very Low	1	4,2	7	15,6	2	15,4
flexibility of the new	Agree	6	25,0	17	37,8	7	53,8
mobile technologies	Very Low Disagree	1	4,2	1	2,2	1	7,7
can improve the	Strongly Disagree	-	-	-	-	-	-
network fault tolerance	,						
growing businesses							
can optimize the use o	f						
bandwidth and united							
voice, data and video -							
they can easily switch							
to the network"				•	-		. <u>.</u>
24 - "I think, the new	Strongly Agree	15	62,5	18	40,0	5	38,5
standards-based	Agree Very Low	5	20,8	4	8,9	7	53,8
mobile technology	Agree	4	16,7	23	51,1	1	7,7
created a fully	Very Low Disagree	-	-	-	-	-	-
integrated component	Strongly Disagree	-	-	-	-	-	-
of the network, such							
as mobility and IP							
Communications							
solutions can be							
added easily."							
25 - "I think this new	Strongly Agree	12	50,0	19	42,2	4	30,8
mobile technology is experiencing capacity	Agree Very Low	4	16,7	10	22,2	2	15,4
	Agree	7	29,2	14	31,1	6	46,2
problems"	Very Low Disagree	1	4,2	1	2,2	1	7,7
problems	Strongly Disagree	-	-	1	2,2	-	-

Research group general distribution of, "I think it allows the reduction of the cost of the new mobile technology." rate of 51.2% to the question "Strongly Agree", 23-33 age range at a rate of 75.0%, "Strongly Agree" and 34-44 years the rate was 44.4% in group "Strongly Agree" answer is given, aged 45 years and above the rate of 30.8% "Strongly Agree" and "Agree" was found in the form.

Research group general distribution of ,"I think the increased network traffic to the new mobile technology that allows easy management" rate of 47.6% to the question "Strongly Agree", 23-33 age range at a rate of 58.3%, "Strongly Agree" and 34 -44 age group the rate of



44.4% "Strongly Agree" answer is given, aged 45 years and above the rate of 46.2% "agree" were added.

Research group general distribution of, "I think it provides more network users of the new mobile technology" rate of 45.1% to the question "Strongly Agree" and 23-33 age range, 62.5%, respectively, "Strongly Agree" answer is given, in the 34-44 age group the rate of 42,2% "Agree" and 38.5% aged 45 years and above "Very Low Agree" has been added.

Research group general distribution of , "I think, Accessibility and flexibility of the new mobile technologies can improve the network fault tolerance, growing businesses can optimize the use of bandwidth and united voice, data and video - they can easily switch to the network." rate of 47.6% to the questions "Strongly Agree", the rate of 66.7% in the 23-33 age range, "Strongly Agree" and the rate of 44.4% in the 34-44 age group "Strongly Agree" answer is given, aged 45 years and above the rate of 53.8% "Agree "it has been added.

Research group general distribution of, "I think, the new standards-based mobile technology created a fully integrated component of the network, such as mobility and IP Communications solutions can be added easily." rate of 46.3% to the question "Strongly Agree" and 23-33 age bracket in% 62.5 percent "Strongly Agree" answer is given, while in the 34-44 age group by 51.1% "agree" and 45 years and above the rate of 53.8% "Very Low Agree" has been added.

Research group general distribution of, "I think this new mobile technology is experiencing capacity problems" rate of 42.7% to the question "Strongly Agree", 23-33 age range in% 50,00 percent, "Strongly Agree" and 34-44 years a rate of 42.2% in the group "Strongly Agree" answer is given, aged 45 years and above the rate of 46.2% "Agree" were added.

Innovations that ensure the availability of existing technology as preferred development in addition to being subject to their availability is an obvious fact. Otherwise, the fact that users can bring their significant gains and losses choice of network and bandwidth should not be forgotten. Therefore, in order to get away from the user preferences change frequently confusion, increased software innovation and technology with ease of times an individual's life and is updated with new software updates according to new requirements. The above questions result in the development and software requirements derived from the responses to the digital block considered by most to be ignored evidence that is needed in this area.

The digital media center located at the individual's life is gueried individual's life to bring convenience and benefits offered from the new situation it seems to be available by directing a major expectations by users. The individual's age individuals trying to adapt to the rapid development and problems faced by the pace of change in this adjustment process, can



increase an individual's life can make it difficult to load and life. In individuals who have experienced expectations attain comfort overcoming these processes and technology is digital technology that this situation arises from the answers given that manufacturers are aware of this fact.

QUESTIONS	ANSWER CHOICES	23-3	33 Age	34-4	4 Age	45 ≥		
		Ν	%	Ν	%	Ν	%	
26 - "Appropriate	Strongly Agree	14	58,3	18	40,0	3	23,1	
equipment for the	Agree Very Low	2	8,3	4	8,9	1	7,7	
new mobile	Agree	7	29,2	17	37,8	8	61,5	
technology think it is	Very Low Disagree	1	4,2	6	13,3	1	7,7	
possible to reach the	Strongly Disagree				· · ·		· ·	
right capacity"	Strongly Disagree	-	-	-	-	-	-	
	Strongly Agree	5	20,8	17	37,8	3	23,1	
27 - "I think I have	Agree Very Low	2	8,3	6	13,3	5	38,5	
enough information	Agree	6	25,0	17	37,8	2	15,4	
about the SAR value'	Very Low Disagree	9	37,5	5	11,1	3	23,1	
	Strongly Disagree	2	8,3	-	-	-	-	
28 - "General	Strongly Agree	15	62,5	17	37,8	4	30,8	
experience to the	Agree Very Low	3	12,5	8	17,8	1	7,7	
applicability of new	Agree	4	16,7	20	44,4	8	61,5	
mobile technologies	Very Low Disagree	2	8,3	-	-	-	-	
that I think is missing"	Strongly Disagree	-	-	-	-	-	-	
29 - "I think a very	Strongly Agree	9	37,5	17	37,8	5	38,5	
successful project	Agree Very Low	5	20,8	6	13,3	8	61,5	
made to the	Agree	6	25,0	17	37,8	-	-	
applicability of new	Very Low Disagree	4	16,7	5	11,1	-	-	
mobile technologies"	Strongly Disagree	-	-	-	-	-	-	
30 - "I think that the	Strongly Agree	15	62,5	22	48,9	3	23,1	
frequency pollution is	Agree Very Low	1	4,2	4	8,9	10	76,9	
the biggest problem	Agree	8	33,3	15	33,3	-	-	
the new mobile	Very Low Disagree	-	-	3	6,7	-	-	
technology"	Strongly Disagree	-	-	1	2,2	-	-	

Table 2-E: Statistical results according to age groups of the answers given to
the questions of the research group



Research group general distribution of, "Appropriate equipment for the new mobile technology think it is possible to reach the right capacity" rate of 42.7% to the question "Strongly Agree", 23-33 age range at a rate of 58.3%, "Strongly Agree" and in the 34-44 age group the rate of 40.0% "Strongly Agree" answer is given, aged 45 years and above the rate of 61.5% "agree" were added.

Research group general distribution of , "I think I have enough information about the SAR value" rate to 35.4% to the question "Very Low Agree" and the 23-33 age range, 37.5%, respectively, "Very Low agree" answers given, while in the 34-44 age group by 37.8% "Strongly Agree" and "Agree" and 38.5% aged 45 years and above "Very Low Agree" it has been added.

Research group general distribution of, "General experience to the applicability of new mobile technologies that I think is missing" 43.9% rate to the question "Strongly Agree" and 23-33 age range, 62.5%, respectively, "Strongly Agree" answers given, while in the 34-44 age group the rate of 44.4% "agree" and 45 years and above the rate of 61.5% "agree" were added.

Research group general distribution of, "I think a very successful project made to the applicability of new mobile technologies" 37.8% rate to the question "Strongly Agree" and "agree" answer is given, the rate of 23-33 age range, 37.5% percent "Strongly Agree" and 37.8% in the 34-44 age group the rate of "Strongly Agree" and "Agree", aged 45 years and above the rate of 61.5% "Very Low Agree" has been added.

Research group general distribution of, "I think that the frequency pollution is the biggest problem the new mobile technology" 37.8% rate to the question "Strongly Agree" and "agree" answer is given, the rate of 23-33 age range, 37.5% percent "Strongly Agree" and 37.8% in the 34-44 age group the rate of "Strongly Agree" and "Agree", aged 45 years and above the rate of 61.5% "Very Low Agree" has been added.

Although it is known that the technology makes it easy though science is quite a complicated structure. It should be renewed in its development and to promote and protect employees as well as creating new technology where the technology has, from time to time may necessitate the use of different products in itself. Speed module, which will provide benefits in terms of new software in order to use the software that is needed in the system to evaluate at their own pace. The computer is using to exploit the speed of the limited capacity of their computers, a user may need to refresh the new service providers are in. New technology may compel individuals to adapt to change through holistic parallel to its complicated structure.

So when making a request to benefit from both speed internet, just the fact that this request can not be created with the software or the service provider can take in front of the individual.



These findings were obtained for reasons of research that have significantly supports the belief that the appropriate technologies found in nature, supports the overall experience is lacking on the results obtained by this exploitation. Important and successful projects, while emphasizing the lack of overall experience in the question about whether an assessment is made.

More controlled results that can be done to assess individual development and technology users can easily integrate the experience of the younger generation to be more successful or on the contrary is obtained.

Similarly, the younger generation can be observed that the frequency pollution issues in caring obtained different results than experienced individuals.

Renovation of all results obtained with a rather broad range of applications of information technology in the lives of individuals in a holistic evaluation and expansion of the use of new technology development area and it is quite successful in reaching a wider audience. However, large quantities are preferred by individuals in their advanced age, and it is determined that regeneration of the support is sufficiently.

IMPLICATIONS OF THE FINDINGS

Technological developments and the transportation of people using the tools of communicating with each other and receive longer distances in mobility has brought the concept of the request. Nowadays, using mobile communication technologies, as well as audio communication data, online video, internet streaming transmission is ensured. Information disclosure and to access even in determining the balance of power between States played a role in an age when no State wishing to thrive and move forward, to go back to information technology is not a location. To follow the technological developments and management systems to adapt to maintain the development of the State must be one of the priority tasks.

Primarily affecting the economic structure and develop technology and knowledge production schedule of social, political and cultural changes may also cause. All this happened under the influence of the process of change is also the public administration. So far laid out can be expressed with generations of mobile technologies is classified. Analog modulation communication system used 1 g coverage and very low, give each user a certain frequency separation was just a remote way audio transmission. It then developed along with its most important representative GSM 2 g and digital communications and the increase in quality of voice communication and data transfer is possible together.

After a longer period of time than expected 3 g users have been touted and mobile internet service-broadband internet access-high-quality multimedia applications has been



presented to users. 3 g spread on before completion, then brought up the latest trend 4 g and LTE was introduced in some countries users ' experience. They provided access to fixed speed with LTE-ultra mobile broadband access speed is intended to reach. Compared to the new generation 3 g and 4 g is expected to reach higher speeds. However, in the full sense of the theoretical tests and are restricted to limited users from getting rid of a lot of talk about the actual performance of LTE seems not to be possible. From 2010, Wimax and 4 g technology in many areas of our life together step number of mobile users had experienced a huge increase in those. Especially Mobile technologies in public administration came up with implementing egovernment applications is the most concrete example of this. In addition to all of the citizens living in the city and in the countryside in a manner equal to the benefit of information technology in terms of social justice and democracy is a condition sine qua non. A new generation of mobile technology applications in addition to implement these applications reach all citizens living in Turkey and its citizens will use these technologies to solve the State's level of education is one of the most important problem areas.

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