Article

Consumer behaviour on the market of cultural services in developing Central European Countries: on the example of Poland

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Abstract: This is a theoretical and empirical article. Basic issues related to consumer behaviour on the market of cultural services are presented in the first part of the article. The second part presents the brief characteristics of consumers of cultural services in Poland, as well as an analysis of their market behaviour. For this purpose, surveys were conducted on a group of 2599 consumers of the cultural offer. Research was conducted in Katowice - the largest city in the Silesia region in Poland. The article also highlights the main trends in consumer behaviour on the market of cultural services in Poland in particular: increasing mobility of the consumers of the cultural offer, growing diversity in the methods of acquiring information about cultural events and increase in the importance (purchasing power) of consumers in the retirement age in the market of cultural services. In the last part of article authors indicate on the resulting implications for sustainable cultural management in Poland - particularly marketing.

Keywords: cultural institutions, cultural services, consumer behaviour, research results

1. Introduction

In the 21st century, in the age of market globalisation, the virtualisation of consumption and the development of modern technologies characterised by such phenomena as a particular intensity in competitive struggle, consumer knowledge, in its broadest terms, is becoming increasingly important. Consumer knowledge concerns their needs, expectations, habits, aspirations, preferences, and the conditions of their behaviour. Consumer behaviour and its determinants have, for many years, been an important trend in economic research and for several years they have also played a significant role with regard to the Polish cultural services market. In scientific discourse in Poland, interest in the behaviour of consumers has noticeably increased, especially in the context of marketing research. It can be said that the development of marketing, which inspires research and employs its results in the business activity of various organisations (including cultural institutions), has contributed to the development of a new scientific discipline of "consumer behaviour." This knowledge is interdisciplinary in its form - information about human behaviour is derived from many disciplines: economics, management, psychology, sociology and cultural studies. The study of consumer behaviour can focus on individuals purchasing products to meet their own needs, on groups of consumer or on institutional buyers. Due to its unique character and high diversity, consumer behaviour on the cultural services market is of particular interest. Therefore, the purchase behaviour of consumers of cultural services in Poland will be the research area of this article.

Consumer behaviour research is a relatively new field in Poland. The concept of "consumer behaviour" began to appear in Western literature on a large scale in the mid 1960s [1-4], in Poland it occurred twenty years later and in relation to the cultural services market it appeared in the late
1990s [5-6]. The first attempt to explain the mechanisms governing the behaviour of consumers acquiring goods and services to satisfy their needs was the theory of utility, formulated by W.S. Jevons [7], C. Manger [8] and L. Walras [9]. Another figure who contributed significantly to the development of consumer behavioural theory was V. Pareto, who created the theory of preferences and choice, which was later developed by J.R. Hicks who, in turn, attempted to create consumer behavioral theory in which the question of utility was disregarded, taking into account only objective elements [10]. Unfortunately, the creators of the theory of utility and the theory of preference and choice were limited to rationality in the economic sense - they assumed the existence of a "homo oeconomicus", a man who was guided solely by economic considerations. In view of the above, the usefulness of these theories to explain the behaviour of consumers, especially with regard to the market of cultural services, has been rather limited.

Another contributor to the theory of consumer behaviour was G. Katona, who said that the most important role in shaping buyer behaviour is played by mental factors, in particular the attitudes, motives and expectations of the consumer. Following this author, it is generally accepted in the Polish literature on economics that consumers in the cultural services market act with limited rationality and are unable to maximize their satisfaction because they are not able to know the whole set of available variants of choices. Therefore, instead of maximizing benefits, they seek alternative solutions during their decision-making process.

The next stage in the development of the consumer behaviour theory was related to the assumption that behaviour is oriented towards a goal (towards the means of satisfying the needs), which is related to the principle of limited rationality. In view of the above, it must be stated that consumers of cultural services in the 21st century can no longer be treated as passive recipients of stimuli, but as active individuals who acquire information, compare, process and interpret it, gaining experiences and modify their behaviour.

C.F. Kaufman [11] defines consumer behaviour as all human behaviour - at home, at work, in the store or even on the street, wherever people think about shopping, where they purchase or use the purchased products. The American Marketing Association defines consumer behaviour as "The dynamic interaction of affect and cognition, behaviour, and the environment by which human beings conduct the exchange aspects of their lives" [12]. In other words, the behaviour of the consumers of cultural services is a coherent set of reactions associated with making choices in the process of satisfying individual needs, in certain economic, social and cultural conditions. These are activities related to the search for, purchase, use and evaluation of cultural goods and services that have the capacity to meet our needs [13].

With the development of research into the behaviour of consumers of cultural services, the definition and scope of the concept of "consumer behaviour" also changes. In general, the definition of "consumer behaviour" proposed in the literature is emphasised by a series of logically ordered activities related to decisions made by consumers about the purchase of certain cultural goods and services to meet their individual needs. However, the authors present two different approaches to determining the area of the decisions made - some researchers [14-18] recognise that consumer behaviour includes their behaviour on the market, while the second group [19-23] widens the category of consumer behaviour to include the phase when the purchased product is used. In this article, due to the specific nature of the cultural services market, consumer market behaviour will be analysed according to the first approach.

The main aim of the article is to present the characteristics of consumers of cultural services in Poland and then to analyse their selected market behaviours. The article also highlights the main trends in consumer behaviour on the market of cultural services in Poland and the resulting implications for marketing. For this purpose, surveys were conducted on a group of 2599 consumers of the cultural offer. The research conducted in Katowice (the capital of the Silesian Metropolis, the largest city in the Silesia region in Poland) was part of a project implemented by Medialab Katowice within the Shared Cities: Creative Momentum international platform. The project was co-funded by the European Union as part of the Creative Europe Programme [https://www.sharedcities.eu/].
2. Materials and Methods

The research methodology for consumer behaviour on the market focuses on obtaining primary and secondary information which is necessary to identify a complex of phenomena and processes involved in making market choices, purchasing decisions, along with the procedure involved in the preparation to make those decisions, and their effects [24]. This also applies to the market of cultural services. The most frequently studied types of consumer behaviour on this market include [21]:

(i) Study of consumer needs and preferences,
(ii) Study of consumer perception,
(iii) Study of consumer behaviour (individual stages) and their determinants,
(iv) Study of opinions and attitudes,
(v) Study of motifs of behaviour,
(vi) Study of life styles and psychographics,
(vii) Study of purchase intentions.

The article, on the basis of surveys conducted, performs an analysis of the market behaviour (individual stages, determinants, motives) of the participants in cultural events organised by different cultural entities in Katowice (Poland). The inductive method (partial induction) was used for this purpose, with the focus on achieving reliable results. This is an inductive inference, the premises of which do not exhaust the whole universe of objects referred to by general rules expressed in the conclusion of reasoning. The premises here are specific views, the conclusion is a general view, and each of the premises is logically based on the conclusion. This is a method in which a general rule is derived from a limited number of details.

Primary studies for this article were conducted using the PAPI (Paper and Pen Personal Interview) method with a questionnaire. The purpose of the study was to obtain information about consumers of cultural services in Poland, to become familiar with and understand their actions in the consumption process. Due to a very large amount of information collected during the course of the study, this paper is limited to presenting only selected research results and the following issues were addressed in detail:

(i) The demographic profile of consumers of cultural services in Poland;
(ii) Sources of information about cultural events used by consumers in Poland;
(iii) The main reason for participating in cultural events;
(iv) Average consumer spending associated with cultural events.

The research was conducted from 18 October 2016 to 17 July 2017 on a group of 2599 participants of cultural events organised in the southern part of Poland - in Katowice. The sample largely reflects the profile of the group of Polish consumers - according to the research of Central Statistical Office in Poland [25]. The population of respondents was diverse in terms of gender, age and education. Basic information about the research conducted is presented in Table 1.

<table>
<thead>
<tr>
<th>Specification</th>
<th>Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research method</td>
<td>Survey</td>
</tr>
<tr>
<td>Research tool</td>
<td>Survey questionnaire</td>
</tr>
<tr>
<td>Definition of the sample</td>
<td>Participants in cultural events organised by Katowice cultural institutions</td>
</tr>
</tbody>
</table>

Table 1. Basic information about the research.
The city in which the research was conducted - Katowice, is the largest city in the Silesia region with over 304,000 inhabitants. It is the capital of the Silesian Metropolis (over 2.2 million inhabitants). In 2016, Katowice was awarded the title of European Capital of Culture. The research was conducted both in the cultural institutions (National Polish Radio Symphony Orchestra in Katowice, Silesian Theatre, Silesian Museum, “Szyb Wilson” Art Gallery, ”Silesia Film” Institution), as well as during numerous festivals and events organised in Katowice (Intel Extreme Masters, Interpretacje, JazzArt Festival, Regiofun, Silesian Jazz Festival, Tauron Nowa Muzyka). Basic information about the cultural events and cultural institutions in which research was conducted is presented in Table 3.

Table 2. Basic information regarding the questionnaire survey.

<table>
<thead>
<tr>
<th>Open questions (1)</th>
<th>Closed questions (12)</th>
<th>Alternative (4)</th>
<th>Closed multiple choice (2)</th>
<th>Semi-open multiple choice (6)</th>
<th>Filter questions (1)</th>
</tr>
</thead>
</table>

Source: own study based on research.

Table 3. Basic information about the cultural events and cultural institutions in which research was conducted.

<table>
<thead>
<tr>
<th>No.</th>
<th>Event / cultural institution</th>
<th>Description of event / cultural institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Industriada - Szyb Wilson</td>
<td>The Szyb Wilson Gallery is the largest private art gallery in Poland with an exhibition area covering over 2500 m². The gallery has a unique collection of contemporary art - paintings, sculptures and installations. In addition to displaying its own collections, the Szyb Wilson Gallery also promotes young, ambitious and courageous artists from around the world. The gallery is eager to share its unique space not only with local artists associated with the region. Frequent exhibitions of less and more famous artists add diversity to the calendar of events taking place in Katowice.</td>
</tr>
<tr>
<td>2</td>
<td>Intel Extreme Masters</td>
<td>Intel Extreme Masters (IEM) is a series of international e-sport tournaments which take place in cities around the world. The event was first held in 2006. For 5 years the world finals of the tournament have been held at the Spodek (indoor arena) in Katowice, with the participation of the best players in the world. Initially, when the event came to Poland in 2013, the championships only took place at the Spodek in Katowice, but since 2015 they have also been organised at the International Congress Centre in Katowice. For two years, the IEM also hosts the Meetup – an integration event for youtubers and their viewers.</td>
</tr>
<tr>
<td>3</td>
<td>Interpretacje</td>
<td>For 18 years, the Polish Festival of the Art of Directing &quot;Interpretacje&quot; has been setting the direction of contemporary theatre life in Poland. The aim of the festival held in Katowice is to promote theatrical directors and to showcase the latest trends and current artistic directions in theatre as interpreted by Polish live-theatre directors, as well as to make the most interesting performances of the last season,</td>
</tr>
</tbody>
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The city in which the research was conducted is Katowice, Silesian Voivodship, Poland. From 18 October 2016 to 17 July 2017

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Data collected by Medialab Katowice interviewers have been made available to the article's author for further in-depth analysis. Source data used for this article are available at: https://github.com/medialabkato/katowice-culture-survey/blob/master/survey-data.csv. The questionnaire survey about consumer behaviour on the cultural services market in Poland included 14 questions, with 10 substantive questions and four demographic questions related to variables such as gender, age, education, place of residence. Basic information about the questionnaire survey is provided in Table 2.

Table 2. Basic information regarding the questionnaire survey.

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<th>Alternative (4)</th>
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<th>Filter questions (1)</th>
</tr>
</thead>
</table>

Source: own study based on research.
4 JazzArt Festival
“Jazz is not just music, it’s a way of life” - Nina Simone’s words were the slogan of Katowice’s JazzArt Festival 2017. The sixth edition of the festival continued its interdisciplinary approach to jazz. An exhibition of Steve Byram’s graphic designs and saxophonist Tim Berne’s photographs, who together form Screwwing Records, discussions on European independent labels and social initiatives are important elements of this event. The festival presents jazz in all its diversity.

5 Silesian Museum
The museum cultivates the heritage of the region: its intellectual and artistic past and the rich tradition of multiculturalism. The museum’s location in the former mining area reminds us of the important role of industry in the region. The former coal mine has been turned into a unique cultural mine, sharing rich and diverse collections 14 metres below ground. The underground features the Gallery of Polish Art 1800-1945, the Gallery of Polish Art after 1945, the Gallery of Silesian Sacral Art and the Gallery of Non-Professional Art. A unique collection of theatrical and film sets is presented by the Centre of Polish Scenography at the exhibition "Laboratory of Theatre Space. The Past in the Present.”

6 NOSPR
National Polish Radio Symphony Orchestra was established in 1935 in Warsaw as the Polish Radio Symphony Orchestra. The group was created and ran until 1939 by Grzegorz Fitelberg. After the war, in March 1945, the orchestra was reactivated in Katowice by Witold Rowicki. In 1947, Grzegorz fitelberg took over as artistic director again and the orchestra was renamed the Great Polish Radio Symphony Orchestra. In 1999 the it received the title “National” in recognition of its merits. On 15 September 2005, the Minister of Culture together with the President of the Polish Radio and the President of Katowice signed an agreement, on the basis of which, as of January 1, 2006, the orchestra, which had previously functioned as part of the Polish Radio, became a national cultural institution.

7 Regiofun
The idea of the International Co-Production Forum Regiofund stems from the conviction that film, with all the stages of its production, is a creative combination of the interests of many entities. The event is centered around film producers, representatives of European film funds, financing institutions, local governments, private investors, television broadcasters, as well as sales agents and distributors. The Regiofund Forum is a collaborative platform for the film industry and its potential partners and investors.

8 Silesia Bazaar
Due to Silesia Bazaar, Katowice is a Mecca of Polish and Silesian fashion, jewellery and design. Thanks to the Silesia Bazaar, participants can explore the alleyes created by the exhibitors' stands and admire the creative achievements of Polish independent brands. The Foundation aims to support independent designers and artists, work towards their professional development and organise events that promote independent fashion and design. As part of its activities, the Foundation also organises a series of workshops called the Academy of Fashion and Design and engages in charitable activities.

9 Silesia Film
Silesia Film deals with the popularisation and promotion of film, organises projects promoting film culture and supports film and film-related activities. It is a cultural institution created by the local government of the Silesian Province. Its tasks include the development of the Silesian Film Fund, with particular emphasis on the Silesian Film Commission, as well as managing the network of small local cinemas operating in the Silesian Province, which present films with artistic value. The organisation manages 5 cinemas within the province - each with a distinct personality and an artistic soul full of commitment and enthusiasm. With this network it is able to create and stimulate the film reality itself.

10 Silesian Jazz Festival
The Festival, which is appreciated by both professional critics and the public, was created on the basis of open days, during which the achievements of students and graduates of the Jazz Institute of Music Academy in Katowice were presented. The Silesian Jazz Festival features concerts by the greatest jazz figures and also by young talents. The festival is accompanied by jazz workshops for all those who attend the Music Academy.

11 Tauron Nowa Muzyka
The history of ‘Nowa Muzyka’ festival began in 2006 in Katowice, when a group of friends connected with the ‘Hipnoza’ music club decided to organise their own music festival. DJ Krush, Swazak and Cristian Vogel performed during the first edition of the festival held in the defunct Wilson shaft of the ‘Wieczorek’ coal mine. Since 2014, the festival has been held at the Katowice Culture Zone which was created on the site of the closed and later revitalised ‘Katowice’ coal mine in the Bogucice district. Thanks to the combination of futuristic sounds and post-industrial locations, the festival has quickly won a loyal audience. From the very beginning, the organisers wanted the festival to present the most interesting contemporary music bordering on jazz, electronics and dance rhythms, while at the same time prove that the sounds, practically absent from the national media, could attract a constantly growing Polish and European audience to Katowice.

12 Silesian Theatre
Silesian Theatre in Katowice is the largest theatre in the region. The building of the City Theater (Stadthetheater), opened in 1907, was designed by Carl Moritz. The theatre is trying to fulfill the role of the national theatre in the Silesia region. Prominent positions of Polish and world classics hold a permanent place in its repertoire, mainly performed on the Main Stage. The artistic offer of the Theatre is extended by various artistic meetings, presentations of art and music. The Foyer Gallery, which has been in operation for more than 20 years, presents exhibitions of outstanding Polish and foreign artists.

Source: own study based on the official websites of the cultural entities analysed.

Moving on to the main part of the analysis, it should be noted that the results of the research, due to the sampling method used, provide knowledge about the respondents' opinions concerning the behaviour of consumers on the market of cultural services in Poland, and not the actual state in this regard. However, we should take into account the large size of the research sample, as well as the integrity and good will of the respondents.
3. Results

Consumer decisions are influenced by many factors, originating from both the environment, in its widest sense, and from the internal factors of the consumer as an individual. These elements form a set of mutually interacting factors that continuously evolve and constantly change other factors. As a result, any analysis of the elements affecting consumer decisions is a mixture of causes and their effects, and researchers of this aspect of life are condemned to simultaneously operate on multiple levels of concepts and classifications. The most basic factors affecting the structure of expenditure and consumer behaviour in the market of cultural goods and services include age, sex and education (Table 4).

Table 4. Sex, age and education of consumers of cultural services in Poland.

<table>
<thead>
<tr>
<th>No.</th>
<th>Cultural institution / event</th>
<th>Age (average)</th>
<th>Age (median)</th>
<th>None</th>
<th>Primary</th>
<th>Secondary</th>
<th>In college</th>
<th>Higher education</th>
<th>Woman (average)</th>
<th>Within (median)</th>
<th>Man (average)</th>
<th>Within (median)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Industriada - Szyb Wilson</td>
<td>37.99</td>
<td>36.00</td>
<td>1.37</td>
<td>4.11</td>
<td>12.33</td>
<td>8.22</td>
<td>73.97</td>
<td>59.00</td>
<td>41.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Intel Extreme Masters</td>
<td>20.79</td>
<td>20.00</td>
<td>4.57</td>
<td>25.05</td>
<td>40.95</td>
<td>18.49</td>
<td>10.93</td>
<td>29.00</td>
<td>71.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Interpretacje</td>
<td>34.63</td>
<td>30.00</td>
<td>NA</td>
<td>NA</td>
<td>6.98</td>
<td>17.44</td>
<td>75.58</td>
<td>59.00</td>
<td>41.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>JazzArt Festival</td>
<td>35.59</td>
<td>31.50</td>
<td>NA</td>
<td>2.59</td>
<td>13.79</td>
<td>12.93</td>
<td>70.69</td>
<td>53.00</td>
<td>47.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Silesian Museum</td>
<td>31.93</td>
<td>27.00</td>
<td>0.79</td>
<td>9.69</td>
<td>18.85</td>
<td>21.73</td>
<td>48.95</td>
<td>68.00</td>
<td>32.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>NOSPR</td>
<td>47.42</td>
<td>50.00</td>
<td>NA</td>
<td>2.05</td>
<td>17.44</td>
<td>10.26</td>
<td>70.26</td>
<td>64.00</td>
<td>36.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Regiofun</td>
<td>35.03</td>
<td>29.00</td>
<td>NA</td>
<td>3.16</td>
<td>23.16</td>
<td>21.05</td>
<td>52.63</td>
<td>58.00</td>
<td>42.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Silesia Bazaar</td>
<td>32.21</td>
<td>30.00</td>
<td>NA</td>
<td>NA</td>
<td>25.33</td>
<td>6.67</td>
<td>68.00</td>
<td>71.00</td>
<td>29.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Silesia Film</td>
<td>39.18</td>
<td>36.00</td>
<td>NA</td>
<td>4.70</td>
<td>25.50</td>
<td>12.75</td>
<td>57.05</td>
<td>72.00</td>
<td>28.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Silesian Jazz Festival</td>
<td>34.77</td>
<td>30.00</td>
<td>2.86</td>
<td>2.86</td>
<td>20.00</td>
<td>18.10</td>
<td>56.19</td>
<td>59.00</td>
<td>41.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Tauron Nowa Muzyka</td>
<td>28.89</td>
<td>28.00</td>
<td>1.33</td>
<td>1.11</td>
<td>12.44</td>
<td>16.67</td>
<td>68.44</td>
<td>61.00</td>
<td>39.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Silesian Theatre</td>
<td>38.52</td>
<td>34.00</td>
<td>0.40</td>
<td>3.20</td>
<td>23.20</td>
<td>18.80</td>
<td>54.40</td>
<td>59.00</td>
<td>41.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>34.75</td>
<td>-</td>
<td>0.94</td>
<td>4.88</td>
<td>20.00</td>
<td>15.26</td>
<td>58.92</td>
<td>59.33</td>
<td>40.67</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Source: own study based on research.

The research shows that the average age of Poles who are consumers of cultural services is less than 35 years. The data presented in Table 4 also show that the average age of a person making use of the cultural offer in Poland varies according to the type of cultural event. Those attending symphony orchestra concerts are significantly older (the average age is over 47 years, median of 50) than those visiting a museum (average age of 31 years, median of 27). The youngest consumers of cultural services (average age about 20 years) choose cultural events such as Intel Extreme Masters, and prefer events that often combine different fields of art. The latest technologies and new media are used in the provision of such cultural services. The results confirm previous research conducted by Sobocińska [2015, p. 136], who had proven that the youngest consumers of cultural services in Poland are increasingly distracted as they perform several activities at the same time. Their mental disposition must be connected with the environment of new media and modern technologies, the use of which leads to the habit of receiving several media stimuli at the same time. The research also indicates that the majority of consumers of the artistic offer of Polish cultural institutions are women (59.33%). It can be observed that women (72%) are more likely than men to attend such cultural institutions as cinemas or galleries presenting art based on modern design.

201 are more likely to participate in cultural events such as e-sports tournaments, which use modern information technology. The data presented in Table 4 also show that consumers of cultural services in Poland are well educated, nearly 59% declare higher education, and over 15% are in college. The
best educated consumers of cultural services frequent such cultural institutions as art galleries, orchestra halls and jazz clubs.

In Poland, within the last ten years, the spread of information and communication technologies has had a profound effect on the behaviour of Polish consumers on the market of cultural services. Polish consumers of cultural services increasingly seek information regarding cultural events on the Internet, purchase tickets and make payments online. Consumers who are educated and open to new experiences, aware of the technical capabilities of the Internet, use it practically throughout the entire purchasing decision process [24]. This is also confirmed by the results presented in the article (Table 5).

Table 5. Sources of information about a cultural event obtained by consumers (in %).

<table>
<thead>
<tr>
<th>No.</th>
<th>Event</th>
<th>Other</th>
<th>Word of mouth</th>
<th>I don’t remember</th>
<th>Institution’s catalogue</th>
<th>Institution’s website</th>
<th>Social media</th>
<th>Press, radio, television</th>
<th>Leaflet, poster</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Industriada - Szyb Wilson</td>
<td>13.70</td>
<td>23.29</td>
<td>17.81</td>
<td>4.11</td>
<td>NA</td>
<td>31.51</td>
<td>4.11</td>
<td>5.48</td>
</tr>
<tr>
<td>2</td>
<td>Intel Extreme Masters</td>
<td>10.54</td>
<td>15.31</td>
<td>15.51</td>
<td>0.40</td>
<td>NA</td>
<td>54.08</td>
<td>3.18</td>
<td>0.99</td>
</tr>
<tr>
<td>3</td>
<td>Interpretacje</td>
<td>11.83</td>
<td>25.81</td>
<td>7.53</td>
<td>3.23</td>
<td>13.98</td>
<td>27.96</td>
<td>5.38</td>
<td>4.30</td>
</tr>
<tr>
<td>4</td>
<td>JazzArt Festival</td>
<td>4.31</td>
<td>30.17</td>
<td>19.83</td>
<td>4.31</td>
<td>NA</td>
<td>26.72</td>
<td>6.03</td>
<td>8.62</td>
</tr>
<tr>
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<td>Silesian Museum</td>
<td>9.16</td>
<td>45.55</td>
<td>16.23</td>
<td>0.79</td>
<td>NA</td>
<td>22.25</td>
<td>3.14</td>
<td>2.88</td>
</tr>
<tr>
<td>6</td>
<td>NOSPR</td>
<td>18.23</td>
<td>31.53</td>
<td>16.75</td>
<td>4.43</td>
<td>15.76</td>
<td>7.88</td>
<td>2.46</td>
<td>2.96</td>
</tr>
<tr>
<td>7</td>
<td>Regiofun</td>
<td>9.18</td>
<td>32.65</td>
<td>5.10</td>
<td>4.08</td>
<td>10.20</td>
<td>26.53</td>
<td>8.16</td>
<td>4.08</td>
</tr>
<tr>
<td>8</td>
<td>Silesia Bazaar</td>
<td>1.33</td>
<td>32.00</td>
<td>6.67</td>
<td>1.33</td>
<td>NA</td>
<td>54.67</td>
<td>1.33</td>
<td>2.67</td>
</tr>
<tr>
<td>9</td>
<td>Silesia Film</td>
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<td>1.12</td>
<td>58.43</td>
<td>20.22</td>
<td>3.37</td>
<td>2.25</td>
</tr>
<tr>
<td>10</td>
<td>Silesian Jazz Festival</td>
<td>3.48</td>
<td>34.78</td>
<td>NA</td>
<td>4.35</td>
<td>15.65</td>
<td>34.78</td>
<td>3.48</td>
<td>3.48</td>
</tr>
<tr>
<td>11</td>
<td>Tauron Nowa Muzyka</td>
<td>9.70</td>
<td>31.90</td>
<td>18.53</td>
<td>0.65</td>
<td>NA</td>
<td>32.97</td>
<td>5.60</td>
<td>0.65</td>
</tr>
<tr>
<td>12</td>
<td>Silesian Theatre</td>
<td>1.15</td>
<td>20.77</td>
<td>NA</td>
<td>3.08</td>
<td>49.62</td>
<td>18.46</td>
<td>3.85</td>
<td>3.08</td>
</tr>
<tr>
<td>Total</td>
<td>8.00</td>
<td>27.92</td>
<td>10.33</td>
<td>2.66</td>
<td>13.64</td>
<td>29.83</td>
<td>4.17</td>
<td>3.45</td>
<td></td>
</tr>
</tbody>
</table>

Source: own study based on research.

The data presented in Table 5 show that nearly 30% of the surveyed consumers of cultural services in Poland (29.83%) draw information about cultural events from social media and an additional 13.64% from the event organiser’s official website. Facebook is the information channel most widely used by consumers of cultural services in Poland in the field of social media. Three quarters of the consumers of cultural services in Poland who find out about artistic events from social media (75.07%) use Facebook (Table 6).

Table 6. Consumers of culture services in Poland using Facebook (in %).

<table>
<thead>
<tr>
<th>No.</th>
<th>Cultural institution/event</th>
<th>% of consumers of cultural services using Facebook</th>
<th>% of consumers of cultural services using Facebook that learned about the event from social media</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Industriada - Szyb Wilson</td>
<td>64.12</td>
<td>40.00</td>
</tr>
<tr>
<td>2</td>
<td>Intel Extreme Masters</td>
<td>91.87</td>
<td>56.49</td>
</tr>
<tr>
<td>3</td>
<td>Interpretacje</td>
<td>82.21</td>
<td>31.94</td>
</tr>
<tr>
<td>4</td>
<td>JazzArt Festival</td>
<td>72.76</td>
<td>31.71</td>
</tr>
<tr>
<td>5</td>
<td>Silesian Museum</td>
<td>78.11</td>
<td>25.61</td>
</tr>
<tr>
<td>6</td>
<td>NOSPR</td>
<td>56.24</td>
<td>13.21</td>
</tr>
<tr>
<td>7</td>
<td>Regiofun</td>
<td>73.12</td>
<td>36.36</td>
</tr>
<tr>
<td>8</td>
<td>Silesia Bazaar</td>
<td>78.89</td>
<td>63.79</td>
</tr>
<tr>
<td>9</td>
<td>Silesia Film</td>
<td>70.31</td>
<td>20.31</td>
</tr>
<tr>
<td>10</td>
<td>Silesian Jazz Festival</td>
<td>78.87</td>
<td>42.17</td>
</tr>
<tr>
<td>11</td>
<td>Tauron Nowa Muzyka</td>
<td>90.16</td>
<td>35.42</td>
</tr>
<tr>
<td>12</td>
<td>Silesian Theatre</td>
<td>64.23</td>
<td>23.33</td>
</tr>
<tr>
<td>Total</td>
<td>75.07</td>
<td>35.03</td>
<td></td>
</tr>
</tbody>
</table>

Source: own study based on research.
Table 6 also shows that 35.03% of the surveyed consumers of cultural services who learned about a cultural event via Facebook took part in this event. There are large differences in behaviour between consumers of different cultural events. Young consumers who find out about the cultural events such as Silesia Bazaar or Intel Extreme Masters (56.49%) from Facebook are decidedly more likely (63.79%) to participate in the cultural offer. Facebook is definitely the least used in the decision-making process for consumers of cultural services such as: Polish National Radio Symphony Orchestra in Katowice (NOSPR) - 13.21%.

A social trust survey by the Edelman Trust Barometer shows that respondents are increasingly willing to trust people who are like themselves [26]. This was also confirmed by research conducted in Poland by the author of the article. Table 5 shows that not only the Internet, but also friends and other users (27.92%) met through personal contacts and online are an important source of reliable information about a cultural offer. Cultural institutions, wanting to take advantage of the situation, should engage in unconventional forms of communication such as whisper marketing or consumer gossip, in which the source of information about products is people close to the client and the process of transmitting information is far less formalised than in conventional channels [27]. The use of modern channels does not mean abandoning conventional mass media, especially in the case of events targeting a mass audience. It is very important for cultural institutions to consciously integrate actions aimed at consumers existing in two worlds simultaneously - both the real and the virtual world.

Motives, which are the function of needs, provide an impulse for participation in cultural events. While the needs are the starting point for consumer behaviour in the cultural services market, the motives, reasons for participation determine the behaviour of consumers and are the direct cause of human activity. Table 7 presents the main reasons for the participation of consumers of cultural services in artistic events organised in Katowice.

Table 7. Main reason for participation in cultural events (in %).

<table>
<thead>
<tr>
<th>No.</th>
<th>Event</th>
<th>The cultural institution was nearby</th>
<th>Other reason</th>
<th>I visit this institution on a regular basis</th>
<th>Free entry</th>
<th>The event was recommended to me by another person</th>
<th>Going out with friends</th>
<th>Event or subject of interest to me</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Industriada - Szyb Wilson</td>
<td>2.70</td>
<td>8.20</td>
<td>21.90</td>
<td>1.40</td>
<td>13.70</td>
<td>19.20</td>
<td>32.90</td>
</tr>
<tr>
<td>2</td>
<td>Intel Extreme Masters</td>
<td>2.60</td>
<td>6.60</td>
<td>21.10</td>
<td>4.20</td>
<td>5.20</td>
<td>20.70</td>
<td>39.80</td>
</tr>
<tr>
<td>3</td>
<td>Interpretacje</td>
<td>1.10</td>
<td>6.30</td>
<td>26.30</td>
<td>6.30</td>
<td>6.30</td>
<td>18.90</td>
<td>34.70</td>
</tr>
<tr>
<td>4</td>
<td>JazzArt Festival</td>
<td>1.70</td>
<td>5.20</td>
<td>12.10</td>
<td>2.60</td>
<td>12.90</td>
<td>18.10</td>
<td>47.40</td>
</tr>
<tr>
<td>5</td>
<td>Silesian Museum</td>
<td>6.00</td>
<td>4.70</td>
<td>8.60</td>
<td>10.50</td>
<td>12.60</td>
<td>34.00</td>
<td>23.60</td>
</tr>
<tr>
<td>6</td>
<td>NOSPR</td>
<td>3.00</td>
<td>9.50</td>
<td>29.40</td>
<td>1.50</td>
<td>8.00</td>
<td>24.40</td>
<td>34.40</td>
</tr>
<tr>
<td>7</td>
<td>Regiofun</td>
<td>5.00</td>
<td>5.00</td>
<td>19.80</td>
<td>4.00</td>
<td>11.90</td>
<td>18.80</td>
<td>35.60</td>
</tr>
<tr>
<td>8</td>
<td>Silesia Bazaar</td>
<td>2.70</td>
<td>1.30</td>
<td>12.00</td>
<td>1.30</td>
<td>8.00</td>
<td>32.00</td>
<td>42.70</td>
</tr>
<tr>
<td>9</td>
<td>Silesia Film</td>
<td>7.10</td>
<td>7.70</td>
<td>19.50</td>
<td>0.60</td>
<td>10.70</td>
<td>30.20</td>
<td>24.30</td>
</tr>
<tr>
<td>10</td>
<td>Silesian Festival Jazz</td>
<td>0.90</td>
<td>7.90</td>
<td>7.90</td>
<td>6.10</td>
<td>11.40</td>
<td>21.90</td>
<td>43.90</td>
</tr>
<tr>
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<td>Tauron Nowa Muzyka</td>
<td>4.10</td>
<td>10.80</td>
<td>23.90</td>
<td>6.50</td>
<td>7.80</td>
<td>16.40</td>
<td>30.60</td>
</tr>
<tr>
<td>12</td>
<td>Silesian Theatre</td>
<td>1.40</td>
<td>2.00</td>
<td>13.00</td>
<td>3.40</td>
<td>8.80</td>
<td>44.10</td>
<td>26.40</td>
</tr>
</tbody>
</table>

Total 3.18 6.26 18.03 4.03 9.77 24.88 33.85

Source: own study based on research.

The data presented in Table 7 indicate that most consumers of cultural services in Poland in an event organised by a cultural institution because of their interest in the subject, the of the event itself. 33.85% of all respondents were in this group. For a large number of the cultural services in Poland which took part in the survey, participating in a cultural event constitutes a good way to spend time with friends. Nearly 25% of respondents said that going out with friends is the main reason for their participation in a cultural event. In turn, participants of the concerts of the National Polish Radio Symphony Orchestra in Katowice (29.40%) said that they regularly visit this cultural institution. Probably they are the people who bought a season pass for the symphony. The respondents were also asked how they travel to the event organised by a
in institution. The results are presented in Table 8.

<table>
<thead>
<tr>
<th>No.</th>
<th>Event/Institution</th>
<th>Other</th>
<th>Public transport (bus, tram)</th>
<th>On foot</th>
<th>By train, bus</th>
<th>By bike</th>
<th>By car</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Industriada - Szyb Wilson</td>
<td>9.60</td>
<td>15.10</td>
<td>4.10</td>
<td>NA</td>
<td>NA</td>
<td>71.20</td>
</tr>
<tr>
<td>2</td>
<td>Intel Extreme Masters</td>
<td>35.40</td>
<td>20.10</td>
<td>6.80</td>
<td>NA</td>
<td>0.60</td>
<td>37.20</td>
</tr>
<tr>
<td>3</td>
<td>Interpretacje</td>
<td>1.10</td>
<td>28.40</td>
<td>10.50</td>
<td>10.50</td>
<td>1.10</td>
<td>48.40</td>
</tr>
<tr>
<td>4</td>
<td>JazzArt Festival</td>
<td>6.90</td>
<td>17.20</td>
<td>21.60</td>
<td>NA</td>
<td>NA</td>
<td>54.30</td>
</tr>
<tr>
<td>5</td>
<td>Silesian Museum</td>
<td>13.60</td>
<td>23.80</td>
<td>20.40</td>
<td>NA</td>
<td>0.30</td>
<td>41.90</td>
</tr>
<tr>
<td>6</td>
<td>NOSPR</td>
<td>7.90</td>
<td>12.30</td>
<td>7.90</td>
<td>3.40</td>
<td>0.50</td>
<td>68.00</td>
</tr>
<tr>
<td>7</td>
<td>Regiofun</td>
<td>2.00</td>
<td>37.40</td>
<td>17.20</td>
<td>6.10</td>
<td>2.00</td>
<td>35.40</td>
</tr>
<tr>
<td>8</td>
<td>Silesia Bazaar</td>
<td>4.00</td>
<td>10.70</td>
<td>14.70</td>
<td>NA</td>
<td>2.70</td>
<td>68.00</td>
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<td>Silesia Film</td>
<td>NA</td>
<td>31.80</td>
<td>15.30</td>
<td>2.80</td>
<td>0.60</td>
<td>49.40</td>
</tr>
<tr>
<td>10</td>
<td>Silesian Jazz Festival</td>
<td>1.70</td>
<td>13.00</td>
<td>9.60</td>
<td>7.80</td>
<td>NA</td>
<td>67.80</td>
</tr>
<tr>
<td>11</td>
<td>Tauron Nowa Muzyka</td>
<td>27.20</td>
<td>13.60</td>
<td>24.10</td>
<td>NA</td>
<td>1.90</td>
<td>33.20</td>
</tr>
<tr>
<td>12</td>
<td>Silesian Theatre</td>
<td>1.70</td>
<td>21.00</td>
<td>6.10</td>
<td>5.10</td>
<td>NA</td>
<td>66.10</td>
</tr>
<tr>
<td>Total</td>
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<td>9.26</td>
<td>20.36</td>
<td>13.19</td>
<td>2.97</td>
<td>0.81</td>
<td>53.41</td>
</tr>
</tbody>
</table>

Source: own study based on research.

It turns out that most respondents travel to a cultural event in their own car (53.41% of respondents). These results were also confirmed by the author's earlier research conducted on a group of 515 people attending a concert of the Polish National Radio Symphony Orchestra in Katowice and the Silesian Philharmonic [28]. It is also worth noting that as many as 35.40% of the surveyed participants of Intel Extreme Masters indicated a different answer. These people (mainly foreign guests) used such means of transport as airplane, which indicates the popularity of this event and the large extent of its spatial impact. Respondents were also asked about the average expenditure that they incurred when participating in a particular cultural event. The amount of money the person has spent or is willing to spend during a cultural event on additional entertainment, food, lodging, etc. (not including the cost of purchasing a ticket for a cultural event and the costs of travelling to a cultural institution). The results are presented in Table 9.

<table>
<thead>
<tr>
<th>No.</th>
<th>Cultural institution/event</th>
<th>average</th>
<th>median</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>In PLN</td>
<td>In USD</td>
</tr>
<tr>
<td>1</td>
<td>Industriada - Szyb Wilson</td>
<td>93.47</td>
<td>25.40</td>
</tr>
<tr>
<td>2</td>
<td>Intel Extreme Masters</td>
<td>283.28</td>
<td>76.98</td>
</tr>
<tr>
<td>3</td>
<td>Interpretacje</td>
<td>107.95</td>
<td>29.34</td>
</tr>
<tr>
<td>4</td>
<td>JazzArt Festival</td>
<td>49.78</td>
<td>13.53</td>
</tr>
<tr>
<td>5</td>
<td>Silesian Museum</td>
<td>46.59</td>
<td>12.66</td>
</tr>
<tr>
<td>6</td>
<td>NOSPR</td>
<td>64.66</td>
<td>17.57</td>
</tr>
<tr>
<td>7</td>
<td>Regiofun</td>
<td>50.61</td>
<td>13.75</td>
</tr>
<tr>
<td>8</td>
<td>Silesia Bazaar</td>
<td>170.67</td>
<td>46.38</td>
</tr>
<tr>
<td>9</td>
<td>Silesia Film</td>
<td>28.84</td>
<td>7.84</td>
</tr>
<tr>
<td>10</td>
<td>Silesian Jazz Festival</td>
<td>78.40</td>
<td>21.30</td>
</tr>
<tr>
<td>11</td>
<td>Tauron Nowa Muzyka</td>
<td>262.25</td>
<td>71.27</td>
</tr>
<tr>
<td>12</td>
<td>Silesian Theatre</td>
<td>65.01</td>
<td>17.67</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>108.46</td>
<td>29.47</td>
</tr>
</tbody>
</table>

Source: own study based on research.

The research shows that the average expenditure incurred by consumers of cultural services in Poland during cultural events is $29.47. The respondents spend the most when attending events such as Intel Extreme Masters ($76.98) and Tauron Nowa Muzyka ($71.27), and the least when going to the cinema - $7.84. In addition, people were asked about the type of these expenditures. They were asked about the type of additional activity on which they spend funds when participating in cultural events (Table 10).
Table 10. Type of additional activity when participating in an event organised by a cultural institution [in %].

<table>
<thead>
<tr>
<th>No.</th>
<th>Cultural institution</th>
<th>Clubs, bars or cafés</th>
<th>Restaurants</th>
<th>Other cultural institutions</th>
<th>Accommodation</th>
<th>Sports/leisure</th>
<th>Walking, sightseeing</th>
<th>Shopping, souvenirs</th>
<th>Nothing special</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Industriada - Szyb Wilson</td>
<td>19.20</td>
<td>16.40</td>
<td>52.10</td>
<td>4.10</td>
<td>1.40</td>
<td>32.90</td>
<td>11.00</td>
<td>19.20</td>
<td>6.80</td>
</tr>
<tr>
<td>2</td>
<td>Intel Extreme Masters</td>
<td>30.80</td>
<td>28.80</td>
<td>6.80</td>
<td>20.90</td>
<td>4.80</td>
<td>26.80</td>
<td>14.30</td>
<td>27.00</td>
<td>4.80</td>
</tr>
<tr>
<td>3</td>
<td>Interpretacje</td>
<td>25.30</td>
<td>16.80</td>
<td>9.50</td>
<td>3.20</td>
<td>NA</td>
<td>17.90</td>
<td>4.20</td>
<td>33.70</td>
<td>12.60</td>
</tr>
<tr>
<td>4</td>
<td>JazzArt Festival</td>
<td>29.30</td>
<td>13.80</td>
<td>17.20</td>
<td>2.60</td>
<td>2.60</td>
<td>17.20</td>
<td>6.00</td>
<td>37.90</td>
<td>9.50</td>
</tr>
<tr>
<td>5</td>
<td>Silesian Museum</td>
<td>20.90</td>
<td>26.20</td>
<td>20.90</td>
<td>4.50</td>
<td>3.40</td>
<td>38.00</td>
<td>12.30</td>
<td>18.10</td>
<td>13.40</td>
</tr>
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<td>NOSPR</td>
<td>16.30</td>
<td>14.30</td>
<td>3.90</td>
<td>NA</td>
<td>1.50</td>
<td>13.80</td>
<td>3.40</td>
<td>51.70</td>
<td>5.40</td>
</tr>
<tr>
<td>7</td>
<td>Regiofun</td>
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<td>17.80</td>
<td>3.00</td>
<td>1.00</td>
<td>2.00</td>
<td>24.80</td>
<td>11.90</td>
<td>22.80</td>
<td>14.90</td>
</tr>
<tr>
<td>8</td>
<td>Silesia Bazaar</td>
<td>16.00</td>
<td>32.00</td>
<td>18.70</td>
<td>NA</td>
<td>1.30</td>
<td>44.00</td>
<td>9.30</td>
<td>24.00</td>
<td>8.00</td>
</tr>
<tr>
<td>9</td>
<td>Silesia Film</td>
<td>21.60</td>
<td>18.20</td>
<td>8.50</td>
<td>0.60</td>
<td>NA</td>
<td>9.10</td>
<td>6.80</td>
<td>35.80</td>
<td>11.40</td>
</tr>
<tr>
<td>10</td>
<td>Silesian Jazz Festival</td>
<td>23.50</td>
<td>13.00</td>
<td>7.00</td>
<td>0.90</td>
<td>1.00</td>
<td>20.90</td>
<td>3.50</td>
<td>40.00</td>
<td>10.40</td>
</tr>
<tr>
<td>11</td>
<td>Tauron Nowa Muzyka</td>
<td>37.90</td>
<td>40.70</td>
<td>29.70</td>
<td>22.60</td>
<td>3.70</td>
<td>48.50</td>
<td>10.80</td>
<td>18.10</td>
<td>4.30</td>
</tr>
<tr>
<td>12</td>
<td>Silesian Theatre</td>
<td>22.60</td>
<td>20.90</td>
<td>3.00</td>
<td>2.40</td>
<td>1.00</td>
<td>24.70</td>
<td>8.10</td>
<td>33.40</td>
<td>2.00</td>
</tr>
<tr>
<td>Total</td>
<td>24.34</td>
<td>21.58</td>
<td>15.03</td>
<td>5.23</td>
<td>1.95</td>
<td>26.55</td>
<td>8.47</td>
<td>30.14</td>
<td>8.63</td>
<td></td>
</tr>
</tbody>
</table>

*Multiple choice question, values do not add up to 100%.

Source: own study based on research.

The data presented in Table 10 show that consumers of cultural services in Poland participating in cultural events organised by cultural institutions do not exhibit any other additional activity (30.14%). Alternatively, some of them walk around and explore the city where the cultural institution is located (26.55%). More than 24% of the respondents visit clubs and bars, or cafés (24.34%) or restaurants (21.58%) before/after an event organised by a cultural institution.

4. Discussion

The behaviour of consumers of cultural services in Poland, presented as part of the survey conducted, exhibits a surprisingly large variety which concerns virtually all aspects of the subject of study. These behaviours are so varied that it is impossible to build a single matrix of consumer behaviour for the "average" consumer of a cultural offer in Poland. Comparing these research results with previous studies conducted by the author of the article [29-31] as well as by other researchers of the market of cultural services in Poland [5-6, 32], we can distinguish clear trends occurring in relation to the market behaviour of consumers in Poland. These trends are important for marketing activities undertaken by cultural institutions.

First of all, factors that are conducive to the development of new trends in consumer behaviour on the market of cultural services in Poland include the increasing mobility of the consumers of the cultural offer. This is connected to the entry of Poland into the European Union, the emergence of cheap air lines, the new road infrastructure and the increasing number of cars, etc. This contributes to the adoption of lifestyles and consumption habits, as well as forms of spending leisure time which are characteristic of consumers who represent societies at a higher stage of development. This has an impact on the behaviour of Polish (especially young) consumers of cultural services, who seek formatted, global cultural products in various fields such as the Intel Extreme Masters mentioned in the article. In Poland, the disappearance of the division into rigidly separated fields of art (music, literature, dance, sculpture, etc.) has been observed over the last few years, accompanied by the
merging of various disciplines of art within the activities of cultural institutions. This contributes to
the development of a cultural event addressed to different senses, characterised by the provision of
as many attractions and sensations pertaining to all senses as possible in one place and in the
shortest possible time. This means extending the product offering of cultural institutions with
additional elements. For example, museums organise concerts, orchestra halls exhibitions, and
recreational/café spaces are set up in theatres.

Secondly, there is a growing diversity in the methods of acquiring information about cultural
events. In Poland, consumers continue to mostly receive information about interesting cultural
events from friends, acquaintances, or family members. However, the importance of the Internet is
growing, especially the social media, although not as fast as it could have been expected. The
development of new information and communication technologies contributes significantly to
changes in the forms of satisfying the needs and participation of individuals in social life. This is
accompanied by a change in the roles played by consumers of cultural services, who, through the
use of new technologies, are no longer merely recipients of the message, but also become active
participants in the process of creating and disseminating cultural services. This is manifested by the
introduction of photographs, videos from cultural events on the Internet or comments regarding the
cultural institutions organising the events. This tendency means that modern consumers are faced
with a vast choice of not only the cultural products and services, but also of the places and ways of
acquiring them. The multichannel trend equally relates to the distribution of cultural services as well
as to the process of marketing communication between the institution and the consumer. At the
same time, there are signs of a crisis in consumer confidence in the traditional forms of marketing
communication such as television and press advertising [33-34]. On the one hand, this is due to a
kind of oversaturation with unidirectional messages in the classical media and, on the other hand,
due to the general lack of universally accepted, unequivocal role models.

Thirdly, there is a clear increase in the importance (purchasing power) of consumers in the
retirement age in the market of cultural services (in Poland the retirement age of women is 60, men -
65). The age structure of the Polish society is evolving towards the "inverted pyramid", where the
share of individual age groups grows with the age of the citizens representing them. The projections
say that the share of people in retirement age (65+) in Poland will increase from 15.8% in 2006 to
26.7% in 2035 [35]. This group is constantly increasing which, on the one hand, means a greater
purchasing power of this segment of the market and, on the other hand, is connected with the
increasing diversity of the group, which was previously treated by the Polish cultural institutions as
uniform in terms of the needs and ways of satisfying them. Cultural institutions in Poland
increasingly recognise the potential of this market segment and take it into account in their strategic
plans (e.g. by shaping the cultural offer accordingly or adjusting the equipment of cultural
institutions to the needs of people of retirement age).

The research also shows that consumers of cultural services in Poland are well educated. Nearly
59% of all respondents declared that they have higher education. The trend of the expansion of
higher education is noticeable both in Poland and in other Western European countries [36-37].
Increasingly educated citizens are becoming more aware consumers of culture. Consumers who can
take advantage of the available market information to acquire goods maximising perceived value.
Such a person reports high demands on cultural institutions, expecting a high quality cultural offer
at a reasonable price. Not only general education, but also the evolution of the content delivered in
the educational process has an impact on purchasing behaviour on the market of cultural goods and
services. It is becoming increasingly liberal, promoting diversity and individualism, and
increasingly makes use of technological developments, such as the Internet [38-40].

5. Conclusions

The main reason for the development of research into consumer behaviour of cultural services
is the changes related to their behaviour on the market which has been caused by an increase in the
choices of various market offers as well as the increasing wealth of societies. By analysing the results
of this research and secondary sources, it can be concluded that changes in the behaviour of
consumers of cultural services in Poland are also related to the ageing of the Polish society as well as
to an increase in the mobility and the level and quality of education of the consumers of cultural services. The dynamic, difficult market of cultural services in Poland, the changing needs and preferences of consumers in this market increase the demand for information and generate the need for the continuous improvement of marketing procedures and activities. It also demands a careful, attentive look at the consumers and their market behaviour. By presenting selected characteristics of consumers of cultural services in Poland, their behaviour and the observed changes in the behaviour, the author's intention was to indicate the directions of development for the offer of services of cultural institutions. The presented results may also be an important starting point in the process of planning a marketing strategy.

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