



## TYPOGRAPHIC CHANGES IN NEWSPAPER SLOVENEK

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### **Abstract:**

*The aim of the research was to analyse the typographic changes in the newspaper Slovenec from its inception in 1873 until its decline in 1945, as well as during its revival from 1991 until 1996.*

*All the issues of the newspaper were analysed; however, the focus was put on those which were actually changed. By analysing the typeface style, it was established that for the content, the most widely used typestyle in the “old” newspaper (1873–1945) was modern, which was not always the case with titles and subtitles where decorative or lineal typestyles were used. On the other hand, the most widely used typestyle in the “new” newspaper (1991–1996) was transitional and was used for titles and subtitles, sometimes replaced by slab serif and lineal typestyles.*

*The design of the “old” newspaper somehow followed the common European newspaper design, while in the “new”, modern newspaper, the design could not be detected.*

### **Keywords:**

*design, newspaper, Slovenec, typography*

## **1 INTRODUCTION**

At the beginning of the 19<sup>th</sup> century, the printing art expansion was slowing down, since it already became established in the political, social and cultural life. At the end of the 19<sup>th</sup> century, Ljubljana got four new printing houses. One of the most important printers was Jožef Blaznik. [1–4] He was the supporter of young Slovenian writers and researchers, which is why the works published in his printing house were mostly works of literature and natural science written in the Slovenian language [5]. His printing house was one of the most up-to-date printing houses and the first one where *Slovenec*, a catholic newspaper in the Slovenian language, was printed between 1873 and 1883. Later, the newspaper was printed in Catholic printing house, which was after the First World War in 1919 renamed into Yugoslav printing house. During and after the Second World War, the printing house worked under the name Printing house of national justice. Due to the catholic content of the newspaper *Slovenec*, its publishing stopped after the Second World War until its revival in 1991, when a new printing house was established for its printing and was closed down when the newspaper stopped being published in 1996. [1–6]

## **2 NEWSPAPER DESIGN**

A *daily newspaper* is an actual paper with most current news – at least that was the case before the new, digital media. Nevertheless, it still brings news, information, analysis and comments about the political, social, economic, cultural, global and national events. The newspaper head is most commonly placed at the top of the first page. The newspaper layout is divided into a few columns. For a different type of content (i.e. subtitles, titles, body text, headings for figures and tables, pagination



etc), specific typography (typeface, type size, leading – i.e. space between lines) is defined. [4, 7–9] Based on their typical design, typefaces can be grouped according to the variations in stroke width and serif design into old-style, transitional and modern; or into a group without (or with a minor) variety in stroke width, i.e. slab serif and sans-serif (lineal). As it is evident from the designation of this typeface style, sans-serif typefaces do not have serifs. These type styles are the most useful for body sized text. For titles and bigger sized text, also a decorative, script and similar typestyles can be used. [4, 9, 10]

### 3 EXPERIMENTAL

In the research, the typographic changes in the “old” *Slovenec* (1873–1945) and “new” newspaper (1991–1996) were analysed. The focus was put on the issues which were actually changed. The changes in the head size and newspaper format, the size of layout, the number of columns, typestyle, type size and leading of titles, individual text, columns, chronicle etc were compared. The measurements were performed in the Didot sized points [4]. All the published issues of the newspaper are available in the Slovenian National and university library, where the analysis was conducted.

### 4 RESULTS AND DISCUSSION

#### 4.1 “Old” newspaper (1873–1945)

The data about the newspaper design are in Tables 1 and 2. A part of the first page of the newspaper from its first year of publishing (1873) and from when the last change occurred (1926) in this period of the publishing can be seen in Figures 1 and 2.

The first substantial change occurred in 1905 when the modern typeface was in some types of text replaced with a transitional one and then in 1926, when an old-style typeface was used for the body text in some types of text. The only change in the number of columns appeared in 1905, while the newspaper format and layout was changing constantly. There was no change in the size of body text, whereas the leading altered twice. On the other hand, the typeface and type size of titles changed more often. At each redesign, the head of the newspaper differed in the type style and almost every time in the size.



*Table 1: Sizes of measured typographic elements in year of changes*

Size (pt)	Year of newspaper design changes					
	1873	1885	1894	1904	1905	1926
Format height	1001	1194	1194	1269	1293	1301
Format width	674	797	792	868	890	876
Layout height	906	1085	1153	1217	1185	1229
Layout width	591	672	674	807	834	810
Head height	95	113	113	132	126	66
Head width	354	636	636	807	559	626
Column width	194	217	217	217	204	198
Size of body text	10	10	10	10	10	10
Leading	11	12	12	12	12	10
Size of titles	14	14	14	22	30	20

*Table 2: Difference of typographic elements in year of changes*

	Year of newspaper design changes					
	1873	1885	1894	1904	1905	1926
No. of columns	3	3	3	3	4	4
Typestyle of body text	modern	modern	modern	modern	modern, transitional	modern, old-style
Typestyle of title	modern	modern	modern	decorative	decorative	lineal, decorative

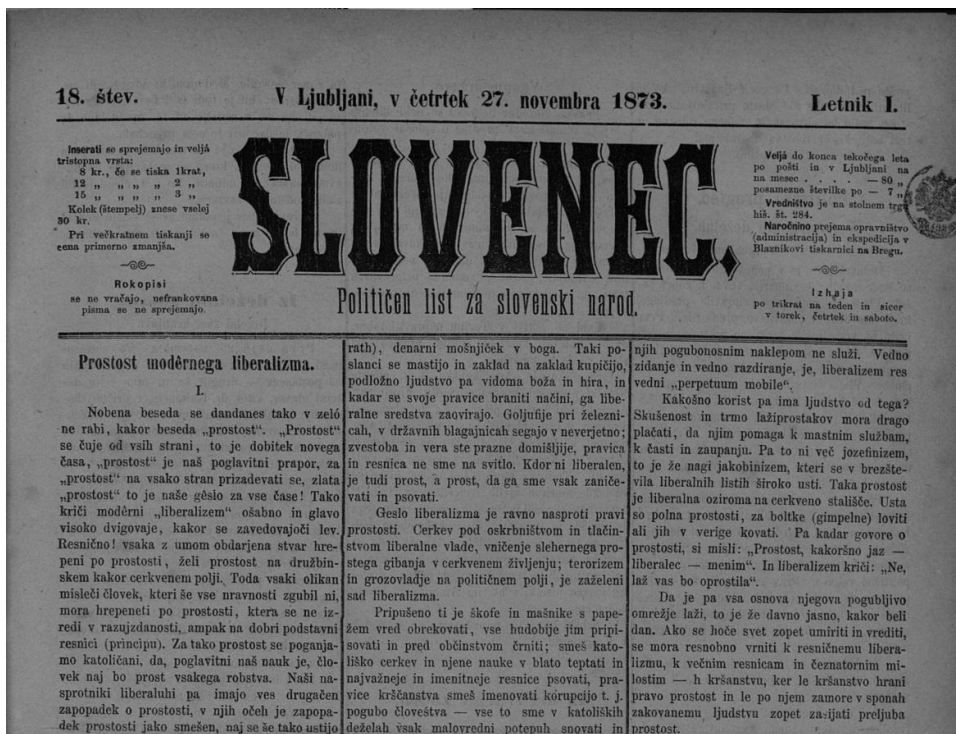


Figure 1: Part of first newspaper page in 1873



Figure 2: Part of first newspaper page in 1926



#### 4.2 “New” newspaper (1991–1996)

The data about the “new” newspaper design are in Tables 3 and 4. A part of the first page of the newspaper from the first year of revived publishing (1991) can be seen in Figure 3.

The most widely used typestyle in the “new” newspaper was transitional and was used for most titles and subtitles, sometimes being replaced by lineal and seldom by slab serif typestyles (e.g. in the culture section). The size of the body text changed twice, while the size of titles only once. The newspaper format and layout were constantly changing, whereas the number of columns did not change at all.

It can be seen in the “new” newspaper that the design of the head followed the last head redesign in 1926 and stayed unchanged until the end of the publishing of the newspaper. There was only a minor difference in size, the letters got a shadow from 1992 onwards and became three-dimensional, and since 1993, the letters were slightly condensed.

*Table 3: Sizes of measured typographic elements in year of changes*

Size (pt)	Year of newspaper design changes			
	1991	1992	1993	1994
Format height	1172	1182	1195	1188
Format width	792	810	796	799
Layout height	1084	1100	1116	1121
Layout width	740	740	735	745
Head height	60	62	72	76
Head width	580	555	492	486
Column width	112	113	112	114
Size of body text	9	10	9	9
Leading	10	10	9.33	9.33
Size of titles	28	36	36	36





Table 4: Difference of typographic elements in year of changes

	Year of newspaper design changes			
	1991	1992	1993	1994
No. of columns	6	6	6	6
Typestyle of body text	transitional	transitional	transitional	transitional
Typestyle of title	lineal	transitional	transitional	lineal



Figure 3: Part of first newspaper page in 1991

## 5 CONCLUSION

The design changes in the newspaper *Slovenec* were made in 1885, 1894, 1904, 1905, 1926, and later in 1992, 1993 and 1994.

The most substantial change in the design can be noticed on the first pages of the newspaper, especially in the newspaper head of the “old” editions. The changes in the newspaper format and layout were typical of both editions of *Slovenec*. Between the “old” and the “new” newspaper, the differences in the used type size for body text are not significant, while the sizes of titles are very



different. The “new” newspaper had many more columns (six) than the “old” one (three or four). For the body text, the transitional typestyle was used in the revival of the newspaper, as it was found in the first biggest redesign of the newspaper in 1905. The modern typestyle, which was mostly used in the “old” newspaper, was probably not used in the revival of the newspaper, as it was established in the 20<sup>th</sup> century that this typestyle is less legible than the transitional or the old-style one.

The design of the “old” newspaper somehow followed the common European newspaper design, especially in the 19<sup>th</sup> and at the beginning of the 20<sup>th</sup> century, while in the “new”, modern newspaper, the design could not be detected; it seems as if the newspaper wanted to show its historical connection with the “old” newspaper.

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