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*Przykład nowego zastosowania słownika polszczyzny historycznej*

*A new use for historical Polish dictionaries*

**Słowa klucze:** dygitalizacja, OCR, słowniki historyczne, teksty dawne  
**Keywords:** digitalization, OCR, historical dictionaries, old texts

### **Summary**

The paper is primarily devoted to the use of historical Polish dictionaries ({Słownik polszczyzny XVII i I poł. XVIII wieku} in the first place) while transforming old texts into a machine-readable form. The authors—employees of Chair of Formal Linguistics—took part in the European IMPACT project (October 2010–December 2011) whose aim was to increase the accessibility of digitalized texts by providing a suitable specialized linguistic description and computer processing. The article presents the use of data from the above-mentioned dictionary for the creation of lexicons aimed at increasing the level of automatic text recognition.