

Annotation The construction industry is a key part of the European Union's economy. The sector generates 18 million direct jobs and contributes around 9 % of the European Union's GDP. In the construction sector, as in most economic sectors, the proper use of resources is one of the key determinants of performance. From a construction perspective, efficient management of raw materials and inventory allows optimizing the supply of construction materials and inventory in a company's projects, which not only reduces project costs but also improves work efficiency. This paper presents an example of the development of a system for the digitalization of a small construction business by designing and implementing an interactive application system with an Android application, a server, and a database.