

## ABSTRACT

*Web-Based waste sales is a system that connects waste generators with waste processors and can process used production waste into production material waste. In this Web, all waste producers, especially household industries, can offer their remaining production for resale, as well as used waste recyclers, can find and sort them to be converted into production materials that might turn waste as a source of income. Generally, the perpetrators of buying and selling waste are only done manually and it is difficult for each other to sell and find waste that can be recycled, therefore a linking website is made so that the previously manual system can be easier, and this also has a good impact on the environment, especially to prevent waste disposal. indiscriminately which has a negative impact on the environment, and aims to analyze the waste buying and selling system, and after knowing the problem, then create a more effective system, which is implemented by building a web-based sales information system, using the PHP language. Which produces output in the form of selling waste that can be accessed by many people, so that waste disposal is no longer scattered and becomes a new source of income and processing.*

*Keywords: Waste, Information System, Website, Php*