

# The Use of Electronic Media as an Innovation in Law by the Notary in Handling Agreement and Contracts: The Role of Electronic Information and Transactions (ITE) Law in Indonesia's E-Commerce

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**Abstract** - As technology disrupts all sectors, the legal field is facing a similar challenge, implying law enforcers can no longer do things the old way. Electronic media has set-in causing disruption in how contracts have been handled over these years more so in the developing world, such as Indonesia. There is need to adapt to new changes, where technology has become the norm of the day, influencing transactions. People are now buying more things online, via internet, via mobile ups etc. However, the challenges are they are having one sided Agreement/Contract, which favor the seller than the buyer. The law needs to come in as the regulating tool of such transactions. The purpose of this is therefore to examine the function of the Electronic Information and Transactions Law in ensuring there is fair transactions between the buyers and sellers within Indonesia. The study uses review approach of the varying information about the implementation of the ITE Law. Regulating electronic media contracts is very important today as the world shifts to more of online markets than the physical ones. This has been hurried because of the covid 19 pandemic which has helped to popularize electronic media transactions.

**Index Terms** - Electronic Media, Electronic Information and Transactions, Artificial Intelligence, Law and regulations.

## INTRODUCTION

No matter how qualified and experienced they are, human beings are fallible, especially when it comes to providing legally binding information like agreements and contracts. Therefore, many types of transactions include disclaimers like "Errors and Omissions Expected (E&OE)", and many other disclaimer statements that attempt to alleviate legal liability for potentially incorrect or incomplete legally binding information supplied. The relevance of ICT and electronic media are crucial in tackling such human errors.

ICT and electronic media are now relevant in many aspects of life thanks to the processing capacity of digital computer systems, the widespread use of the internet, and the cognitive capabilities of artificial intelligence. The speed at which technology has advanced may be the most striking feature of the computer era [1]. However, the legal sector, particularly in developing nations like Indonesia, is hesitant to incorporate cutting-edge ICT into their operations. This is also a problem in many nations throughout the world [2].