

Download Automatic Data Processing: Principles & Procedures

The National Police Air Service (NPAS) is intended to provide centralised air support to police forces. It has a number of helicopters equipped with high resolution cameras for surveillance purposes. According to this definition, big data encompasses three dimensions: volume (the amount of data), velocity (the speed of data capture and processing), and variety (the use of different data types and sources). Processing: Input data are changed, usually combined with other information to produce data in a more useful form. E.g. pay checks may be calculated from the time cards or a summary of sales for the month may be calculated from the sales orders. The European Regulation 679/2016 (GDPR) on the protection of personal data has been fully applicable since May 25th, 2018. This is an important goal, because it lays down rules relating to the processing of personal data for all Countries within the Union.