ICS 35.030 SLOVENSKÁ TECHNICKÁ NORMA Jún 2022

| STN | **Informačné technológie<br>Elektronické zisťovanie<br>Časť 1: Prehľad a koncepty** | **STN<br>ISO/IEC 27050-1<br><br>97 4145** |
|---|---|---|

Information technology
Electronic discovery
Part 1: Overview and concepts

Technologies de l'information
Découverte électronique
Partie 1: Aperçu général et concepts

Táto slovenská technická norma obsahuje anglickú verziu medzinárodnej normy ISO/IEC 27050-1: 2019 a má postavenie oficiálnej verzie.

This Slovak standard includes the English version of the Intenational standard ISO/IEC 27050-1: 2019 and has the status of the official version.

**134835**

Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2022
Slovenská technická norma a technická normalizačná informácia je chránená zákonom č. 60/2018 Z. z. o technickej normalizácii.

## Anotácia

Elektronické zisťovanie je proces zisťovania príslušných elektronicky uložených informácií (ESI) alebo údajov jednou alebo viacerými stranami zapojenými do vyšetrovania alebo súdneho sporu alebo podobného konania. Tento dokument poskytuje prehľad elektronického zisťovania. Okrem toho definuje súvisiace pojmy a opisuje pojmy vrátane, ale nie výlučne, identifikácie, uchovávania, zhromažďovania, spracovania, kontroly, analýzy a výroby ESI. Tento dokument tiež identifikuje ďalšie relevantné normy (napr. ISO/IEC 27037) a ako súvisia s činnosťami elektronického zisťovania a ako s nimi interagujú.

Tento dokument je relevantný pre netechnický aj technický personál zapojený do niektorých alebo všetkých činností elektronického zisťovania.

## Národný predhovor

### Normatívne referenčné dokumenty

Nasledujúce dokumenty, celé alebo ich časti, sú v tomto dokumente normatívnymi odkazmi a sú nevyhnutné pri jeho používaní. Pri datovaných odkazoch sa použije len citované vydanie. Pri nedatovaných odkazoch sa použije najnovšie vydanie citovaného dokumentu (vrátane všetkých zmien).

POZNÁMKA 1. – Ak bola medzinárodná publikácia zmenená spoločnými modifikáciami, čo je indikované označením (mod), použije sa príslušná EN/HD.

POZNÁMKA 2. – Aktuálne informácie o platných a zrušených STN možno získať na webovom sídle www.unms.sk.

ISO/IEC 27000 prijatá ako STN EN ISO/IEC 27000 Informačné technológie. Bezpečnostné metódy. Systémy riadenia informačnej bezpečnosti. Prehľad a slovník (ISO/IEC 27000) (36 9789)

### Vypracovanie slovenskej technickej normy

**Spracovateľ:** Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, Bratislava

**Technická komisia:** TK 37 Informačné technológie

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# Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO and IEC shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents) or the IEC list of patent declarations received (see http://patents.iec.ch).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html.

This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 27, *Information security, cybersecurity and privacy protection*.

This second edition cancels and replaces the first edition (ISO/IEC 27050-1:2016), which has been technically revised.

The main changes compared to the previous edition are as follows:

— the titles of different parts of the ISO/IEC series have been updated;

— Clause 3 has been aligned to the Directives, Part 2.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

A list of all parts in the ISO/IEC 27050 series can be found on the ISO website.

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# Introduction

This document provides an overview of electronic discovery and describes related terminology, concepts, and processes that are intended to be leveraged by other parts of the ISO/IEC 27050 series.

Electronic discovery often serves as a driver for investigations as well as evidence acquisition and handling activities (covered in ISO/IEC 27037). In addition, the sensitivity and criticality of the data sometimes necessitate protections like storage security to guard against data breaches (covered in ISO/IEC 27040).

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INTERNATIONAL STANDARD ISO/IEC 27050-1:2019(E)

# Information technology — Electronic discovery —

# Part 1:
# Overview and concepts

## 1 Scope

Electronic discovery is the process of discovering pertinent Electronically Stored Information (ESI) or data by one or more parties involved in an investigation or litigation, or similar proceeding. This document provides an overview of electronic discovery. In addition, it defines related terms and describes the concepts, including, but not limited to, identification, preservation, collection, processing, review, analysis, and production of ESI. This document also identifies other relevant standards (e.g. ISO/IEC 27037) and how they relate to, and interact with, electronic discovery activities.

This document is relevant to both non-technical and technical personnel involved in some or all of the electronic discovery activities.

## 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 27000, *Information technology — Security techniques — Information security management systems — Overview and vocabulary*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN

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