

ACTUARIAL ASSOCIATION OF EUROPE

ASSOCIATION ACTUARIELLE EUROPÉENNE

GLOSSARY OF DEFINED TERMS USED IN EUROPEAN STANDARDS OF ACTUARIAL PRACTICE

Approved by the General Assembly of the Actuarial Association of Europe on 11 October 2019

The Actuarial Association of Europe is registered in the EU Transparency Register under number 550855911144-54

Glossary of Defined Terms Used in European Standards of Actuarial Practice

This glossary is the single repository of all defined terms used in European Standard of Actuarial Practice 1 (ESAP1). It is not an ESAP and has no authority of its own. Defined terms are indicated in ESAP1 in blue text with a dotted blue underline (e.g. <u>defined term</u>).

AAE – Actuarial Association of Europe.

Accepted Actuarial Practice – A practice or practices that are generally recognised within the actuarial profession as appropriate to use in performing <u>actuarial services</u> within the scope of an ESAP or the applicable professional standards of practice.

Actuarial Services – Services, based upon actuarial considerations, provided to <u>intended users</u> that may include the rendering of advice, recommendations, findings or opinions.

Actuary – An individual member of one of the member associations of the AAE.

Adoption Date – The date on which this ESAP was adopted as a final document by the General Assembly of the <u>AAE</u>.

Communication – Any statement (including oral statements) issued or made by an <u>actuary</u> with respect to <u>actuarial services</u>.

Data – all types of quantitative and qualitative information.

Intended User – Any legal or natural person (usually including the <u>principal</u>) whom the <u>actuary</u> intends, at the time the <u>actuary</u> performs the <u>actuarial services</u>, to use the output of the <u>actuarial services</u>.

Law – Applicable acts, statutes, regulations or any other binding authority (such as accounting standards and any regulatory guidance that is effectively binding).

Model – A simplified representation of some aspect of the world. A model is defined by a specification which describes the matters that should be represented and the inputs and the relationships between them, implemented through a set of mathematical formulae and algorithms, and realised by using an implementation to produce a set of outputs from inputs in the form of data and assumptions, usually involving professional judgement of the actuary.

Model Governance – The application of a set of procedures and an organisational structure designed so that <u>intended users</u> can place their confidence in the results of the <u>model</u>.

Model Risk – The risk that, due to deficiency in the <u>model</u> or in its use, an <u>intended user</u> of the results of the <u>model</u> will draw an incorrect conclusion from those results.

Opinion – An opinion expressed by an <u>actuary</u> and intended by that <u>actuary</u> to be relied by the <u>intended users</u>.

Principal – The party who engages the provider of <u>actuarial services</u>. The principal will usually be the client or the employer of the <u>actuary</u>.

Professional Judgement – The judgement of the <u>actuary</u> based on actuarial training and experience.

Report – The <u>actuary</u>'s <u>communication(s)</u> presenting some or all of theoutput of the <u>actuarial</u> <u>services</u>, including any results, advice, recommendations, findings and opinions, to an <u>intended</u> <u>user</u> in any recorded form including but not limited to paper, word processing or spreadsheet files, e-mail, website(s), slide presentations and audio or video recordings.

Subsequent Event – An event of which the <u>actuary</u> becomes aware after the valuation date (or date to which the <u>actuarial services</u> refer) but before the <u>actuary</u>'s <u>communication</u> on the results of these <u>actuarial services</u> is delivered.

Work – All actuarial activities performed by an <u>actuary</u> related to <u>actuarial services</u>. It usually includes acquisition of knowledge of the circumstances of the assignment, obtaining sufficient and reliable <u>data</u>, selection of assumptions and methodology, calculations and examination of the reasonableness of their result, use of other persons' work, formulation of opinion and advice, documentation, reporting and all other <u>communication</u>.