## **NEW ZEALAND SOCIETY OF ACTUARIES**

# **PROFESSIONAL STANDARD NO. 90**

## COMMUNICATION OF PROFESSIONAL ADVICE

## **MANDATORY STATUS**

# **EFFECTIVE DATE: 1 JUNE 2015**

1.	INTRODUCTION3			
	1.1	Application	3	
	1.2	Background and purpose	3	
	1.3	Previous versions	3	
	1.4	Legislation	3	
2.	EFFECT	IVE DATE	3	
3.	DEFINIT	IONS	3	
4.	MATERI	ERIALITY5		
5.	MINIMU	M REQUIREMENTS	5	
	5.1	Code of Professional Conduct	5	
	5.2	Third parties	6	
	5.3	Availability	6	
6.	FORMAL REPORTS6			
	6.1	General	6	
	6.2	Reliance on the advice of others	7	
	6.3	All material matters to be included	7	
	6.4	Purpose, scope and use	7	
	6.5	Method and assumptions	8	
7.	OTHER MATTERS			
	7.1	"Short-form" reports	8	

	7.2	Drafts	)
	7.3	Exclusions9	)
8.	ADVICE NOT PRESENTED IN A FORMAL REPORT		)

#### 1. Introduction

## 1.1 Application

This standard applies to every Member providing Professional Advice, as defined in this standard. If the Professional Advice is provided jointly by the Member and another person or Firm, the Member remains responsible for compliance with this standard.

## 1.2 Background and purpose

The Society's Professional Standards specify certain reporting requirements, largely regarding statements to be made in respect of technical matters. However, some general matters are not dealt with in those standards, and Members frequently provide Professional Advice in areas not covered by the Society's technical standards. The purpose of this Reporting Standard is to set out a general framework to cover the communication by Members of Professional Advice, both in a Formal Report and in other ways.

Minimum requirements for all communications are set out in section 4 of this standard. The specific requirements for Formal Reports are set out in sections 5 and 6. Section 7 covers advice not presented in a Formal Report.

If a Formal Report is within the scope of one of the Society's other Professional Standards, both the reporting requirements of the other Standard and the requirements of this Standard are applicable.

#### 1.3 Previous versions

This standard PS9.3 replaces the previous version, PS 9.2, which was effective from 1 January 2013.

## 1.4 Legislation

There is no legislation relevant to this standard.

## 2. Effective date

This standard takes effect from 1 June 2015.

## 3. Definitions

Apart from the definitions Formal Report and Professional Advice, the following definitions are taken from the Code.

Actuarial Advice: means written, electronic or oral Advice:

 given by a Member in a professional capacity in areas of work in which actuaries are reasonably understood to have expertise; or

- given by a Member and relied upon by the recipient because the recipient reasonably believes the Advice to be given in a professional actuarial capacity;
- including, but not limited to, Advice:
  - in accordance with legislative requirements, or standards or guidelines set by a Government or statutory agency or regulator;
  - in accordance with any standards or guidance issued by the Society;
  - as an expert witness before a court of law or statutory tribunal;
  - as a participant in the disciplinary scheme of a professional body;
  - in relation to liability or asset valuations, economic valuations, premium setting, investment strategy; or
  - for the purpose of providing information needed to prepare financial reports for a business entity or government agency, or for the purpose of preparing such reports

and includes Advice provided on a pro bono basis.

**Advice:** includes any conclusion, result, opinion or recommendation.

**Client:** means the person or organisation, including an Employer, to whom a Member's Advice is primarily directed.

**Code:** means the Code of Professional Conduct adopted under clause 16 of the Rules of the Society.

**Employer:** means a person or Firm employing any Member under a contract of service.

**Firm:** means an entity of which a Member is an employee, contractor, director, partner or sole proprietor, and includes a sole trader, unless the context otherwise requires.

**Formal Report:** means any document in any recorded form, including but not limited to: paper, word processing, spreadsheet files, e-mail, web sites, slide presentations and audio or video recordings, conveying Actuarial Advice to a Client that is:

- provided in a statutory role, and/or
- within the scope of one of the Society's other Professional Standards, and/or
- could significantly affect either an intended reader's decision making or an intended reader's reasonable expectations.

To avoid doubt, a Formal Report does not include anything written for general publication such as in a book, newspaper or magazine, or anything written for the education of others or for presentation/discussion at a conference or similar event.

This definition is subject to the exclusion in paragraph 6.3.

**Member:** means a member of the Society.

**Professional Advice:** means advice given when the Member is providing a service in a professional capacity, including Actuarial Advice, and including a service provided on a pro bono basis.

**Society:** means the New Zealand Society of Actuaries.

## 4. Materiality

In case of omissions, understatements, or overstatements, the Actuary must assess whether or not the effect is material. The threshold of materiality under which the work is being conducted must be determined by the actuary unless it is imposed by another party such as an auditor or the party who engages the provider of actuarial services. When determining the threshold of materiality, the Actuary must:

- Assess materiality from the point of view of the intended user(s), recognising the purpose of the actuarial services; thus, an omission, understatement, or overstatement is material if the actuary expects it to affect significantly either the intended user's decision-making or the intended user's reasonable expectations;
- Consider the actuarial services and the entity that is the subject of those actuarial services; and
- Consult with the party who engages the provider of actuarial services if necessary.

Where materiality has been imposed by another party it should be stated as such.

## 5. Minimum requirements

#### 5.1 Code of Professional Conduct

5.1.1 The Society's Code, particularly section 5 "Actuarial Advice", sets out requirements that the Member must take into account in addition to the requirements of this standard when determining the content of any form of advice. Extracts from the Code which took effect on 1 October 2006 are set out in the Appendix to this standard.

- 5.1.2 The Member is responsible for determining which of the requirements of the Code apply. The Appendix may not include all of the requirements relevant to any particular situation, and may not reflect updates of the Code.
- 5.1.3 To avoid doubt, it is expressly stated that no part of this standard can be used to justify non-compliance with the Code. It remains the Member's responsibility to comply with the Code at all times.

## 5.2 Third parties

5.2.1 In considering the requirements of the Society's Code and this standard, Members should assume that a Formal Report is likely to be disclosed to third parties unless its distribution is specifically restricted.

## 5.3 Availability

5.3.1 In communicating their findings, Members must show clearly that they are available to provide supplementary information and explanation about scope, methods and data.

## 6. Formal Reports

#### 6.1 General

- 6.1.1 A Formal Report must include the following, if applicable:
  - A title
  - The effective date of the Formal Report, and the date on which the Formal Report was completed
  - The name and relevant professional qualifications of the Member, and the capacity in which the Member is acting
  - The name of the Firm or Employer of the Member providing the advice
  - The name(s) of any others responsible for the advice
  - The title of any relevant Professional Standard of the Society, other than this standard, and a statement regarding compliance with the Professional Standard(s)
  - The title of legislation that is directly relevant to the advice in the Formal Report
  - The name of the Client
  - Statements of the extent of, and any limitations to, the Member's responsibilities both to the Client and to third parties

- A statement of the extent to which the advice in the Formal Report should or should not be relied upon by third parties
- The name of the party that commissioned the Formal Report (if different from the party to whom it is addressed)
- Reference to any relevant previous work, including work by another author, which has a material bearing on the Actuarial Advice contained in the Formal Report
- If any events have occurred between the effective date (if any) of the results in the Formal Report and the date the Formal Report is completed which the Member considers may have a material effect on the results in the Formal Report, a statement to this effect

#### 6.2 Reliance on the advice of others

6.2.1 If a Member is relying on the advice of another in formulating his or her Actuarial Advice, appropriate reference should be made in the Formal Report.

#### 6.3 All material matters to be included

- 6.3.1 The Member must ensure that all matters material to the Actuarial Advice are included in the Formal Report, or that appropriate reference is made to another Formal Report in which the information can be found.
- 6.3.2 The Formal Report must address any uncertainties inherent in the use of assumptions and in the methodologies used. Where outcomes are subject to material uncertainty, the Formal Report must convey the uncertainty, its implications, and the steps taken (if any) to allow for the uncertainty.
- 6.3.3 If a Member believes that there are material issues which are relevant to the Actuarial Advice but which are outside the terms of reference, or if the Member believes that the scope of the work should have been wider in order to include other material issues, the Member must make an appropriate statement in the Formal Report.

## 6.4 Purpose, scope and use

- 6.4.1 A Formal Report must state the use for which the advice is intended and the purpose of the advice, including a summary of the scope of the Actuarial Advice, of any agreed terms of reference and of any other instructions given by the Client.
- 6.4.2 If material, the Formal Report must include:
  - Comment on the extent to which the Formal Report falls short of or goes beyond its stated purpose

- Any limitations on the use or relevance of that advice e.g. due to the scope, purpose, terms of reference of the Formal Report or to time or cost constraints
- A statement that the Formal Report should be considered in its entirety, and that the distribution of parts of the Formal Report is therefore discouraged (except where a section has been prepared specifically for distribution in isolation, in which case that section must comply with the requirements of section 6.1 "short form" reports)
- An outline of the circumstances in which the advice can be relied on and a statement that the advice should not be used in other circumstances.

## 6.5 Method and assumptions

- 6.5.1 A Formal Report must include sufficient detail on the methods and assumptions used in formulating the Actuarial Advice to enable the reader to assess the appropriateness and implications of the Advice and for another appropriately qualified professional to judge whether the work has been done in accordance with generally accepted practice.
- 6.5.2 The Formal Report must include, to the extent that it is material:
  - A description of the methods used
  - A description of all information and data on which reliance has been placed, with commentary on any quality issues and the extent to which the Member has verified and takes responsibility for the information and data
  - Disclosure and discussion of any assumptions made, both explicit and implicit
  - Information in regard to sensitivity of results to key assumptions and associated risks
  - A statement of any limitations on the accuracy of results.

#### 7. Other matters

## 7.1 "Short-form" reports

7.1.1 If a Client wishes to publish the Actuarial Advice contained in a Formal Report, the Member may agree with the Client that both a "long-form" Formal Report (not for publication) and a "short-form" Formal Report (for publication) will be produced. In this case, the Actuarial Advice in the "short-form" Formal Report must be

consistent with the Advice in the "long-form" Formal Report, and refer to the "long form" Formal Report.

#### 7.2 Drafts

7.2.1 A Formal Report initially issued in draft form must be clearly identified as draft and any limitations on its applicability and on the responsibility taken by the Member for the advice therein must be clearly stated.

#### 7.3 Exclusions

- 7.3.1 A Member's report under section 78 of the Insurance (Prudential Supervision) Act 2010, or any subsequent re-enactment of that section, is exempt from the requirements of this standard which relate to a Formal Report, provided that all matters which would otherwise be included in the Formal Report are included in a financial condition report and/or another report which:
  - complies with the relevant professional standards of the Society and
  - has been provided to the Member's Client.
- 7.3.2 For the avoidance of doubt, the Member's report under section 78 of the Insurance (Prudential Supervision) Act 2010, or any subsequent re-enactment of that section, is not exempt from the requirements of the Code.

## 8. Advice Not Presented in a Formal Report

Professional Advice may be communicated in forms other than a Formal Report, including oral and/or visual presentations as well as written (both hard copy and soft copy) documents that are not Formal Reports.

When communicating in a form other than a Formal Report, the Member must consider the requirements of this standard and determine which of those requirements should be applied. The level of detail provided and the extent to which the requirements of this standard are met will depend on the nature of the communication and the advice.

It is possible in some circumstances that some of the requirements of this standard can be adequately covered in an abbreviated form. The Member must apply his or her judgment in each instance.

When communication is oral, the Member must consider whether there is any material possibility of the advice being misunderstood, and if so provide the advice in writing as well.

# Appendix: Extracts from NZ Society of Actuaries Code of Professional Conduct

## (effective 1 October 2006)

- 5.1.1 When providing Actuarial Advice, the Member must ensure that it is clear to all concerned the identity of the Member's Client and the Member's Firm, and the capacity in which the Member is acting.
- 5.1.2 Members must disclose in any report all information on which they have placed material reliance in preparing Actuarial Advice. This includes any situation where the Member has relied upon informal information provided by the Client, in which case the nature and significance of this reliance must be commented on in the report.
- 5.1.3 When providing Actuarial Advice, Members must exercise their professional judgment on all matters material to the Advice. Unless there are limitations on the data or the Client has instructed otherwise, Members must ensure that Actuarial Advice is based on sufficient and reliable data, on adequate and appropriate assumptions, and on sound actuarial principles. Where there are limitations on the data or the Client has instructed otherwise, this must be disclosed in any report containing that Advice.
- 5.1.4 Actuarial Advice given to a Member's Firm or to a colleague within the same Firm, whether or not the colleague is a Member, must meet the same standards as external Actuarial Advice.

5.1.6 If work which a Member considers necessary is precluded by cost or time constraints the Member must either decline to act or qualify the Actuarial Advice given.

5.3.1 A Member giving Actuarial Advice which is formulated in the interests of a particular Client must ensure that:

- the Client is aware that the Advice is of no broader applicability than intended by the Member; and
- the Advice is not presented as if it were the Advice that would be given to another Client or to a third party whose objectives and requirements may be different.
- 5.3.2 Actuarial Advice must be unaffected by interests other than those of the Client and any third party for which the Client has an identifiable professional or legal duty of care.

- 5.3.4 In circumstances where a Member might reasonably be perceived to lack impartiality, including where an actual or potential and material conflict of interest exists, the Member must not provide Actuarial Advice unless there has been a full disclosure to the Client of the cause of such a perception of lack of impartiality, and the Client has expressly agreed in writing to the Member providing Actuarial Advice. The Member must also disclose this cause in any Actuarial Advice and must take reasonable steps to ensure third party recipients who are likely to be materially affected by the Actuarial Advice are made aware of the circumstances.
- 5.3.5 If a Member is recommending the services of a third party, the Member must disclose any relevant connection between the third party and the Member or the Member's Firm.
- 5.3.7 If a Member is acting as an expert witness, the Member is an advisor to the court and should not act as an advocate for his or her Client. In this capacity, the Member must ensure that Actuarial Advice given is not affected by which of the parties the Member is acting for.
- 5.3.8 If a Member is providing Actuarial Advice regarding a transaction, the Member's Advice must be impartial unless the Member's Client has instructed the Member otherwise. If the Member has been so instructed, any Actuarial Advice provided by the Member must include a statement to this effect and details of the relevant instructions. When accepting such instructions, the Member must alert the Client to the fact that the Member's report will include such a statement, and the Member must also consider the application of clause 5.3.7 in the particular circumstances.
- 5.4.1 A Member must disclose to a Client prior to commencement of an assignment any direct or indirect compensation that the Member, or any party related to or associated with the Member, may receive from any source other than the Client as a consequence of the Member undertaking work for the Client.
- 5.4.2 A Member who has a financial interest in a Client, or receives any form of remuneration based on the financial results or share price of that Client, must ensure that this is disclosed in any Actuarial Advice to that Client. The Member must also take reasonable steps to ensure that this disclosure is included where the Member knows or reasonably believes that this Actuarial Advice will be provided, in whole or in part, to third parties who may rely on and be materially affected by it.

- 5.4.3 Members must exercise due care in accepting fees for the provision of Actuarial Advice that are contingent upon an outcome related to the Advice. Members must ensure that such fees are appropriate in the circumstances and must ensure that the fees will not impair, or could not be seen to impair, the impartiality of their Actuarial Advice. Where work is carried out on a contingent fee basis, the basis of the fee should be disclosed in any report.
- 5.7.1 If a Member knows or reasonably believes that his or her Actuarial Advice, including any précis of or addendum to the Actuarial Advice, will be transmitted in whole or in part to a third party, the Member must take reasonable steps to ensure that authorship is acknowledged to the third party, that any material implications or limitations of the Actuarial Advice are stated, and that the Actuarial Advice is not presented in a way likely to give a misleading impression. In circumstances where the third party has been or is likely to be misled, the Member must consider the provisions in section 5.1.7.
- 5.7.2 Even if the Member has no specific reason to believe that his or her Actuarial Advice will be transmitted to a third party, the Member must clearly state any restrictions on the broader application of the Actuarial Advice.