

# REQUEST FOR PROFESSIONAL PRACTICE GUIDANCE DEVELOPMENT

### INTRODUCTION

Engineers and Geoscientists BC is responsible for establishing, monitoring, and enforcing the standards of practice, conduct, and competence for engineering and geoscience professionals. One way that Engineers and Geoscientists BC exercises these responsibilities is by publishing and enforcing the use of professional practice guidelines, as per Section 7.3.1 of the Engineers and Geoscientists BC Bylaws.

Depending on the scope and nature of the topic, written guidance can take two forms:

- Professional Practice Guidelines: These are larger in scope, take longer to prepare and follow
  a template which outlines a comprehensive approach to addressing professional practice
  concerns in the area of practice for which the guidance is prepared. Guideline development
  typically takes between 1 and 2 years.
- Practice Advisories: These are shorter documents focused on an issue that is time-sensitive or smaller in scope, and which does not warrant an entire practice guideline at the time of preparation. Advisory development typically takes less than 1 year.

Continuing education offerings are another option to consider when it is not the standard of practice that is unclear, but rather the education and communication around that standard.

## ROLE OF GUIDANCE BY ENGINEERS AND GEOSCIENTISTS BC

It is important to understand the difference between professional practice guidance and other types of guidance such as technical guidance and legislative compliance. Codes and standards typically set out technical requirements while demand-side legislation outlines how compliance is met within certain jurisdictional parameters. Professional practice guidance is not meant to either replace or expand upon technical guidance regarding how professionals undertake their work, but instead is there to outline what professionals need to consider when undertaking their professional work.

#### REQUEST FOR GUIDANCE

Requests for professional practice guidance go through a risk-based assessment, which includes consultation with volunteer advisory groups, to determine which topics are to be prioritized. In order to assist Engineers and Geoscientists BC appropriately consider a request, please fill out the following:

INF	FOI	RMATION OF REQUESTOR				
Nan	ne:					
Role	e:					
Con	tact	information:				
Тор	ic or	Title:				
Reason for submitting request:						
INF	<b>-</b> OI	RMATION REGARDING REQUEST				
Is th	ere	an existing professional practice guideline or advisory on this topic?				
	•	If yes – go to A				
	•	If no – go to B				
Α.	<u>Yes</u>					
		What is the name of the existing document?				
		Were you involved in the preparation of any previous versions of this document? If so in what capacity?				

	3.		re the issues you see with the current document? Please discuss either changes to ion, changes to the standard of practice, or errors within the guidance.
	4	Δ	
	4.	Are you	interested in assisting with a revision to the document if one is initiated?
	5.	Do you	have subject matter experts you would suggest be involved?
В.	<u>No</u>		
	1.	Regard	ing the professional practice topic being requested, please fill out the following:
		a.	Purpose of the guidance:
		b.	Scope:
		C.	Target audience:
	2.	What a	re the professional practice issues within this area of practice? Please be as specific sible.

3.	applicat	oadly are these issues being encountered? For example, provide the number of tions/year, incidents/year, number of individuals/firms that carry out this work, phic considerations, or any information you can share.
4.	Are you	aware of incidents of near-misses or failures within this area of practice of BC?
5.	Is there	legislation associated with this area of practice?
	a.	What is the legislation? Does it reference the involvement of engineers/geoscientists specifically?
	b.	Did this legislation recently change?
6.	guidano	re other guidance or industry standard of practice documents available (e.g. industry ce, regulatory bulletins, manuals, codes, standards, etc.) that you are aware of? Does dance provide a good overview of professional practice considerations?

7.	Are there relevant parties that should be consulted with or involved in the development of this guidance? For example, industry associations, provincial ministries, municipalities, and so on.
8.	In your opinion, what is the risk to public safety or the environment if guidance is not published in this area of practice?
9.	Are you interested in assisting with development of a guidance document, should that be initiated? Do you have other subject matter experts you would suggest be involved?
10.	Are you aware of any sources of funding for this document?

#### Instructions:

Once this form is completed to the best of your ability, please email it to practiceadvisor@egbc.ca.

All submitted forms will be taken through Engineers and Geoscientists BC's risk-based approach for determining priorities for the creation and revision of professional practice guidelines and practice advisories. If the proposed topic moves forward, you may be contacted to participate in guidance development.

Thank you for your submission.