# 2013 CAS Annual Meeting

Credit Risk Special Interest Section (CRiSIS)

**Prepared for: The Annual Meeting of the CRISIS** 

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#### Agenda

- Ø Credit Risk Special Interest Section (CRiSIS) Introduction
- Ø What is the Section and its Purpose
- Ø Business Meeting
- Ø Credit Risk Practices Survey
- Ø Other Business



### Credit Risk Special Interest Section - Basics

#### Ø A special Interest Section of the CAS

#### Ø Purpose:

- Promote discussion and the exchange of ideas among members and subscribers on the subject of mortgage credit risk evaluation;
- Provide forums for such discussions to take place;
- Advance the knowledge of actuarial science as applied to mortgage credit risk through both original research and surveys of members' and subscribers' collective knowledge; and
- Promote good fellowship among its members and subscribers.



#### Credit Risk Special Interest Section – Business Meeting

- Ø Business Meeting 2013
- Ø Elections
- Ø President: Michael Schmitz
- Ø Vice President: David Ruhm
- Ø Secretary: John Gaines
- Ø Willing to continue to serve in these capacities to see through the RFP engagement
- Ø Any additional nominations?



#### Credit Risk Special Interest Section – Project

#### Ø CRISIS jointly with VFIC issued RFP to commission a study

#### Ø Goals:

- Create a credit risk compendium of resources for practicing actuaries;
- Survey practicing actuaries to understand the approaches to analyzing credit risk.

#### Ø The work has begun

#### Ø Quantact has been engaged (UQ-M):

- Jean-Philippe Boucher, ph.D.
- Mathieu Boudreault, FSA, ph.D.



#### Compendium

- Ø Summaries of literature and other sources along with bibliography
- Ø Key elements of models
- Ø Website and paper references
- Ø Sources of data along with costs
- Ø Programs available
- Ø Appendix with freely available sources
- Ø Ultimate goal is a virtual credit risk reference with links



#### Survey

#### Ø Areas of survey questions

- Company information
- Credit risk on the asset side:
  - **ü** Sources
  - ü Person responsible
  - ü Corporate
  - ü Municipal
  - ü Sovereign
  - ü Consumer
  - ü Counterparties, reinsurers
  - ü Rating Agencies
  - ü General questions
- Liability Side:
  - ü Mortgage guaranty, financial guaranty, surety, trade credit etc.



#### Timeline

- Ø Complete: construction of survey
- Ø Complete: Survey sent to companies
  - Ø Link to is on the CAS website: <a href="https://www.casact.org/press/index.cfm?fa=viewArticle&articleID=2348">https://www.casact.org/press/index.cfm?fa=viewArticle&articleID=2348</a>
- Ø December 15, 2013: Survey to be completed and submitted by companies
- Ø Early 2014: Compilation of sources and review of survey responses
- Ø Completion of project



#### Other Business

- Ø What are your areas of interest in credit risk
- Ø How can the section help you
- Ø And vice versa volunteers always appreciated

## **ØTHANK YOU!!!**



### Thank you very much!

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