Draft Pending Adoption

Draft: 3/28/24

Financial Stability (E) Task Force Phoenix, Arizona March 16, 2024

The Financial Stability (E) Task Force met in Phoenix, AZ, March 16, 2024. The following Task Force members participated: Justin Zimmerman, Chair (NJ); Judith L. French represented by Dale Bruggeman, Vice Chair (OH); Mark Fowler represented by Sheila Travis (AL); Alan McClain represented by Chris Erwin (AR); Barbara D. Richardson represented by David Lee (AZ); Andrew N. Mais represented by William Arfanis (CT); Karima M. Woods represented by Philip Barlow (DC); Michael Yaworsky represented by Jane Nelson (FL); Doug Ommen represented by Carrie Mears (IA); Amy L. Beard represented by Roy Eft (IN); Vicki Schmidt represented by Tish Becker (KS); Gary D. Anderson represented by John Turchi (MA); Kathleen A. Birrane (MD); Grace Arnold represented by Fred Andersen (MN); Chlora Lindley-Myers represented by John Rehagen (MO); Mike Causey represented by Jackie Obusek (NC); Jon Godfread represented by Matt Fischer (ND); Eric Dunning represented by Lindsay Crawford (NE); Adrienne A. Harris represented by Bob Kasinow (NY); Andrew R. Stolfi represented by Kirsten Anderson (OR); Michael Humphreys represented by Diana Sherman (PA); Alexander S. Adams Vega (PR); Michael Wise represented by Ryan Basnett (SC); Cassie Brown represented by Rachel Hemphill (TX); Scott A. White represented by Dan Bumpus (VA); and Nathan Houdek (WI).

1. Heard Opening Remarks

Acting Commissioner Zimmerman said materials for consideration and discussion for this meeting were emailed to Task Force members and are available on the NAIC website in the Committees section under Financial Condition (E) Committee. Materials are also available on the member SharePoint site (formerly Member Connect) and in the Event App.

2. Adopted its 2023 Fall National Meeting Minutes

Bruggeman made a motion, seconded by Eft, to adopt the Task Force's Dec. 1, 2023, minutes (see NAIC Proceedings – Fall 2023, Financial Stability (E) Task Force). The motion passed unanimously.

3. Received an Update from the Macroprudential (E) Working Group

Kasinow gave updates regarding the 13 private equity (PE) considerations (Attachment One). He said that there was not enough time to provide an update on each consideration, but the materials given to the Task Force provided a complete list of updates on the considerations.

Regarding reinsurance, Kasinow said the Macroprudential (E) Working Group met Jan. 31 in joint session with the Reinsurance (E) Task Force in regulator-to-regulator session, pursuant to paragraph 3 (specific companies, entities, or individuals) of the NAIC Policy Statement on Open Meetings, to discuss regulators' experience and implementation of the reinsurance worksheet. Several suggested enhancements were raised by regulators and incorporated into the worksheet. The updated version (Attachment Two) has been posted to the Working Group's website. Kasinow also said the Working Group is working on its cross-border reinsurance initiative through ongoing dialogue with the Bermuda Monetary Authority (BMA). The BMA provided the Working Group with an

Draft Pending Adoption

overview of its *Supervision and Regulation of PE Insurers in Bermuda* paper, which was released in December 2023.

Kasinow also spoke about the Working Group meeting on Feb. 29 in regulator-to-regulator session, pursuant to paragraph 3 (specific companies, entities, or individuals) of the NAIC Policy Statement on Open Meetings, to have NAIC staff walk through the International Association of Insurance Supervisors' (IAIS') Global Insurance Market Report (GIMAR), which was released in December 2023. The report outlines key risks identified by supervisors, supervisory measures taken in response to those risks, challenges faced by supervisors, and measures taken by insurers.

Kasinow said the liquidity stress testing (LST) for the 2023 LST Framework with lead state guidance has been finalized and posted to the Financial Stability (E) Task Force's website under key documents. It was delayed this year due to Moody's delayed publishing of its default tables which are included as annexes in the Framework. Kasinow spoke about how the LST Study Group is in the process of considering if and how to address potential separate account asset sales in a stress scenario. The Study Group conducted a data call for lead states to require their participant life insurance groups to provide some context around the dollar amount of specific asset types included in separate accounts. The Working Group met Feb. 1 in regulator-to-regulator session, pursuant to paragraph 3 (specific companies, entities, or individuals) of the NAIC Policy Statement on Open Meetings, to debrief on the data call results. Once the Working Group has analyzed the results of these follow-up clarifications, regulators will be in a better position to consider the potential impact of this universe of assets. Working Group members will then determine a clear path forward.

Kasinow then spoke on the ongoing counterparty project. As a result of this project, the Working Group can identify exposures faster and have more accurate breakdowns of exposures. There is a plan going forward to provide the counterparty data in Tableau, on StateNet, or another automated access tool for state regulators to use. Additionally, there have been steps taken to quantify credit risk by utilizing counterparty nationally recognized statistical rating organization (NRSRO) ratings, as well as probability of default and loss given default tables.

Kasinow said the climate risk dashboard was presented to the Climate and Resiliency (EX) Task Force. However, the Working Group will be charged with its development. The Working Group plans to meet in April to develop and allow for input into the dashboard by Working Group members. The Working Group will also be updating the Macroprudential Risk Assessment dashboard, including incorporating the additional climate risk metrics.

4. Received an Update from the Valuation Analysis (E) Working Group

Andersen spoke on Actuarial Guideline LIII—Application of the Valuation Manual for Testing the Adequacy of Life Insurer Reserves (AG 53), which was adopted in 2022. The main purpose of AG 53 is to help ensure claims-paying ability even if complex assets do not perform as expected. This gives companies an opportunity to tell their stories regarding their complex assets and associated risks and how their cash-flow testing models address those risks. The first submissions were received in 2023. Andersen said there were nearly 250 filings, and the Working Group prioritized companies that are reliant on assets and are earning very high net yields. The Working Group is trying to lessen reliance on high net yields to pay claims. A small review group consisting of state regulators and Valuation Analysis Working Group support staff also categorized companies that were formally identified as being outliers.

Andersen discussed companies that are relying on assets that are earning high net yields to pay claims. These targeted companies interacted with the Working Group and regulators to add a level of conservatism to those

Draft Pending Adoption

assumptions. These outlier companies were grouped according to their degree of acceptance of the recommended conservatism. In most cases, the companies will add the recommended conservatism and will be removed from the outlier list. In several other cases, companies will significantly increase their conservatism, which is okay for 2023, but will be addressed for year-end 2024. There were a few exceptions, e.g., financial exams currently in place, and there will be a follow-up on these cases.

Andersen then reviewed the upcoming activities for AG 53. Companies with non-outlier net yield assumptions are not necessarily out of the woods, as these companies may not be in line with moderately adverse conditions, and there are plans to address this in 2024. Even if they are not on the outlier list, some companies may be assuming levels of net yields that many regulators are not comfortable with. For filings due in a few weeks, there will be more granular data provided regarding their assets, including the tranche level and the associated assumed net yields. Andersen said that there were also recommendations made to Life Actuarial (A) Task Force, which included a proposal to increase the justification needed regarding assumed equity net yields and a proposal to require more analysis be provided to regulators in certain cases where the life insurer cedes business through reinsurance.

5. Heard an International Update

Tim Nauheimer (NAIC) reported that the IAIS has launched the data collection portion of its annual Global Monitoring Exercise (GME), which includes individual insurer monitoring (IIM) and sector-wide monitoring (SWM). The SWM includes climate and reinsurance data collection components and the qualitative Global Reinsurance Market Survey. The deadline for insurers to submit IIM data to the IAIS is May 10. The main SWM data collection is due June 30. The IAIS GIMAR topic was recently agreed upon by members to be natural catastrophe protection gaps. The IAIS Macroprudential Supervision Working Group is focused on two issues: 1) alternative assets; and 2) intensive reinsurance. Further analysis will also be conducted on level 3 assets. The IAIS is also in the process of reviewing public consultation comments on its application paper, which considers climate-related scenario analysis in the context of Insurance Core Principle (ICP) 16 (Enterprise Risk Management) and ICP 24 (Macroprudential Supervision).

Having no further business, the Financial Stability (E) Task Force adjourned.

SharePoint/NAIC Support Staff Hub/Committees/Committee Folders/E CMTE/FSTF/2024_1 Spring/Minutes/FSTF Minutes March 16.docx

olor Legend

sideration addressed and closed

ignificant progress, a few open items to b

Consideration is open-progress has been made, but

Tracking for the List of 13 MWG Considerations – PE Related and Other

Original exposure of 13 considerations: March 16, 2022								
Consideration	Update Date	Update Date	Update Date	Update Date	Update Date	Update Date	2024 Spring National Meeting Update	2024 Summer National Meeting Update
1. Holding Company Structures:	8/4/2022	3/22/2023	3/22/2023	6/15/2023	7/12/2023	12/11/2023	Provide to the Area	Provide Land Address
Regulators may not be obtaining clear pictures of risk due to holding companies structuring contractual agreements in a manner to avoid	Sent a referral for new work to the Group Solvency Issues (E. Working Group.	GSIWG Update: The GSIWG plans to discuss this issue at	1	GSIWG Update: The GSIWG formed a		GSIWG Update: B. Jenson 12-11-23 In November 2023, the GSIWG adopted	RFSWG Update: 1-29-24	RFSWG Update: 7-16-24
companies structuring contractual agreements in a manner to avoid regulatory disclosures and requirements. Additionally, affiliated/related	working Group.	its Dec. 14 meeting to determine next steps in addressing the	1	drafting group to develop best practices for			The RFSWG finalized updated guidance on regulator	The RFSWG held an open call on 7/17/24 to discuss
party agreements impacting the insurer's risks may be structured to		rejerrai.		regulatory review in this area. The drafting group has met multiple times and continues		regulator-only sound practice guidance for use in reviewing complex ownership	review and monitoring of affiliated services at the NAIC's 2023 Summer National Meeting. This guidance was	proposed guidance for use in reviewing investment advisors services provided by an affiliate, which was then exposed
avoid disclosure (for example, by not including the insurer as a party				to work on the development of written best		structures of insurers (see attached PDF).	subsequently adopted for inclusion in the 2024	for a 45-day public comment period ending Aug. 30.
to the agreement).				practices. After the best practices are		The Sound Practices document has been	publications of the NAIC's Financial Analysis Handbook	to a 45-day public continent period chang rag. 50.
to the agreement).				developed, the drafting group will consider		posted to StateNet for regulator review and	and Financial Condition Examiners Handbook At that	
				whether any should be proposed for		use	same meeting, the RFSWG formed an Affiliated	
				inclusion in NAIC Handbooks or other			Investment Management Agreement drafting group to	
				action should be considered.		In addition, the GSIWG referred proposed	develop more specific guidance for use in reviewing	
						additions to the NAIC's Financial Analysis	investment advisory services provided by an affiliate. The	
						Handbook to the Financial Analysis Solvency	Drafting Group plans to present proposed handbook	
						Tools (E) Working Group for further	guidance to the RFSWG for review at the NAIC's Spring	
						consideration in 2024. These edits include	2024 National Meeting.	
						additional Form A (Change of Control)		
						review procedures, as well as new guidance		
						for use by regulators in evaluating Disclaimer of Control/Affiliation filings. See the		
						attached Word docs for the referral to		
						FASTWG, as well as the proposed		
						Handbook edits. These documents will be		
						exposed for public comment by FASTWG in		
						2024 and then adopted for inclusion in the		
						2024 and then adopted for inclusion in the 2025 FAH		
						2023 FAII.		
	l	1	1	1		Finally, the Risk-Focused Surveillance (E)		
	l	1	1	1		Working Group has formed an Affiliated		
	l	1	1	1		IMA Drafting Group to discuss the		
	l	1	1	1		development of additional guidance related		
	l	1	1	1		to regulator review of affiliated investment		
						management agreements and related services.		
	l	1	1	1		The Drafting Group is currently developing		
2. Ownership and Control:				-				
2. Ownership and Control: Control is presumed to exist where ownership is >=10%, but control	Sent a referral for new work to the Group Solvency Issues (E	GSIWG Update: The GSIWG plans to discuss this issue at	1	GSIWG Undate: The GSIWG formed a		See update above that covers this topic as	Can undete on #1 shows that across this ton's across	DESWC Undates 7 17 24
control is presumed to exist where ownership is >=10%, but control and conflict of interest considerations may exist with less than 10%	Sent a reterral for new work to the Group Solvency Issues (E. Working Group.	its Dec. 14 meeting to determine next steps in addressing the	1	drafting group to develop best practices for		well	See update on #1 above that covers this topic as well.	The RFSWG held an open call on 7/17/24 to discuss
ownership. For example, a party may exercise a controlling influence	working Group.	referral.		regulatory review in this area. The drafting		WEIL		proposed guidance for use in reviewing investment advisors
over an insurer through Board and management representation or		rigerral.		group has met multiple times and continues				services provided by an affiliate, which was then exposed
contractual arrangements, including non-customary minority				to work on the development of written best				for a 45-day public comment period ending Aug. 30.
shareholder rights or covenants, investment management agreement				practices. After the best practices are				
(IMA) provisions such as onerous or costly IMA termination				developed, the drafting group will consider				
provisions, or excessive control or discretion given over the investmen				whether any should be proposed for				
strategy and its implementation. Asset-management services may need				inclusion in NAIC Handbooks or other				
to be distinguished from ownership when assessing and considering				action should be considered.				
controls and conflicts.								
				1				
3. Investment Management Agreements (IMAs):								
The material terms of the IMA and whether they are arm's length or	Sent a referral to the Risk-Focused Surveillance (E)	RFSWG Update: The RFSWG received and discussed this		RFSWG Update: The RFSWG is nearing		İ	RFSWG Update: 1-29-24	RFSWG Update: 7-16-24
include conflicts of interest -including the amount and types of	Working Group to add this consideration to existing work	referral during its Nov. 1 interim meeting. During the meeting,		the completion of its project to update			The RFSWG formed an Affiliated Investment	The RFSWG held an open call on 7/17/24 to discuss
investment management fees paid by the insurer, the termination	involving affiliated agreements and Form D filings. Also sent	the RFSWG agreed to defer further work on this issue until its		general guidance in NAIC handbooks related			Management Agreement drafting group to develop more	proposed guidance for use in reviewing investment advisor
provisions (how difficult or costly it would be for the insurer to	a referral to the Valuation of Securities (E) Task Force	ongoing project to update general guidance in NAIC		to affiliated service agreements, which is			specific guidance for use in reviewing investment advisory	services provided by an affiliate, which was then exposed
terminate the IMA) and the degree of discretion or control of the	(VOSTF) to highlight the regulatory discussion involving	handbooks related to affiliated service agreements is completed		expected to be completed by the 2023			services provided by an affiliate. The Drafting Group plans	for a 45-day public comment period ending Aug. 30.
investment manager over investment guidelines, allocation, and	topics it administers.	in early 2023.		Summer National Meeting. After the general			to present proposed handbook guidance to the RFSWG for review at the NAIC's Spring 2024 National Meeting.	
decisions.				guidance is completed, the Working Group			for review at the NAIC's Spring 2024 National Meeting.	
		VOSTF: discussed the referral and decided RFSWG was in		plans to begin work on more targeted				
		the best position to address this concern.		guidance related to affiliated investment				
				management agreements.				
Owners of Insurers with Short-Term Focus and/or Unwilling to								
Support a Troubled Insurer: Owners of insurers, regardless of type and structure, may be focused	Sent a referral to the Rick-Engaged Contaillance (E) W. de'-	RFSWG Undate: The RFSWG received and discussed this	LATF Update: Asset adequacy analysis requirements in	LATE Undate 6/23: Actuarial Guideline 53		-	RFSWG Update: 1-29-24	RFSWG Update: 7-16-24
Owners of insurers, regardless of type and structure, may be focused on short-term results which may not be in alignment with the long-	Group to add this consideration to existing work involving	referral during its Nov. 1 interim meeting. During the	NAIC Model #820 and VM-30 require that company	Application of the Valuation Manual for		1	The RFSWG formed an Affiliated Investment	The RFSWG held an open call on 7/17/24 to discuss
term nature of liabilities in life products. For example, investment	affiliated agreements and fees. Also sent a referral to the Life	referral during its Nov. 1 interim meeting. During the meeting, the RFSWG agreed to defer further work on this	ADDOINTED ACTUATION AND ADDOINTED AD	Application of the Valuation Manual for Testing the Adequacy of Life Insurer		1	Management Agreement drafting group to develop	proposed midance for use in reviewing investment advisor
management fees, when not fair and reasonable, paid to an affiliate of	Actuarial (A) Task Force recognizing its existing work to	issue until its ongoing project to update general guidance in	reserves held for the company's liabilities are adequate in	Reserves (AG 53) became effective for war-		1	ouidance related to the reasonableness of investment	proposed guidance for use in reviewing investment advisor services provided by an affiliate, which was then exposed
the owner of an insurer may effectively act as a form of unauthorized	ensure the long-term life liabilities (reserves) and future fees to	NAIC handbooks related to affiliated service agreements is	light of the assets supporting the business. Regulators	end 2022. AG 53 requires additional			management fees. Proposed guidance on this topic is	for a 45-day public comment period ending Aug. 30.
dividend in addition to reducing the insurer's overall investment	be paid out of the insurer are supported by appropriately	completed in early 2023.	review associated company Statements of Actuarial	disclosures related to life insurance and			expected to be discussed at the Spring 2024 National	
returns. Similarly, owners of insurers may not be willing to transfer	modeled assets.	***************************************	Opinion periodically .	annuity company investment return			Meeting. In addition, the RFSWG referred the	In addition, the RFSWG referred issues related to surplus
capital to a troubled insurer.			,	assumptions for complex and high yielding			considerations related to capital maintenance agreements	notes and capital maintentance agreements to the Financial
•				assets. Regulators are conducting targeted			over to the Financial Analysis Solvency Tools Working	Analysis Solvency Tools (E) Working Group.
	I	1	1	reviews of the AG 53 disclosures to ensure		1	Group.	
	I	i	i	that company investment returns for complex		1		FASTWG Update: 7-16-24
	I	i	i	and high-yielding assets are not overly		1	LATF/VAWG Update: 12-1-23	The FASTWG held an open call on 7/16/24 to discuss the
	l	1	1	optimistic.			AG 53 reviews are in progress and focus on 4 areas related	development of additional guidance for regulator use in
	I	i	i	1		1	to this consideration of a potential conflict of interest of ST	reviewing surplus notes and capital maintenance agreement
	l	1	1	1			owners and an insurance co.	As a result of the call, the Working Group agreed to form :
	I	i	i	1		1	The 4 areas are:	drafting group to assist NAIC with the development of
	I	i	i	1		1	-high net yield assumptions	additional guidance in this area.
	l	1	1	1		1	-attribution analysis of net yield assumptions	
	l	1	1	1		1	-investment expense assumptions -reinsurance collectability	LATF/VAWG Update: 7-22-24
	I	i	i	1		1	-reinsurance collectability	Reviews of AG 53 reports for year-end 2023 are in
	l	1	1	1				progress. As an expansion to the 4 areas that were in focus
	I	i	i	1		1		last year (high net yield assumptions, attribution analysis of
	1	1	1	1				net yield assumptions, investment expense assumptions, an
			1	1		1		reinsurance collectability) to ensure reserve adequacy
							the state of the s	associated with long-term liabilities is achieved, more refine
								information is being reviewed. This includes information
								information is being reviewed. This includes information related to projected portfolio allocations, structured assets b
								information is being reviewed. This includes information related to projected portfolio allocations, structured assets be tranche, and payment in kind which may impact availability
								information is being reviewed. This includes information related to projected portfolio allocations, structured assets b
								information is being reviewed. This includes information related to projected portfolio allocations, structured assets be tranche, and payment in kind which may impact availability
								information is being reviewed. This includes information related to projected portfolio allocations, structured assets tranche, and payment in kind which may impact availabil

5. Operational, Governance and Market Conduct Practices:	ı	ı	I	l	1 1		
Notifications. Outcommer and market Commercial Operations, governmence and market conduct practices being impacted by the different priorities and sevel of insurance experience possessed by entrants into the insurance market without prior insurance stages of the contract of the insurance market without prior insurance experience, racheding, but not initied to, PE owners. For example, a reprise contract on the rather to the sequential priorities have for extending to the sufficient to administer the basiness. Such practices could lead to the surface, early surrender, and/or exchanges of contracts with sub-the-immore guarantees and other important policyholder coverage and benefits.	The MWG will keep developing more specific suggestions before likely referring this consideration to the Risk-Focused Surveillance (E) Working Group.	MWG Update: No new action has occurred for this consideration as the regulators have focused on the reinsurance consideration.		MWG Update: No new action has occurred for this consideration as the regulators have focused on the reinsurance consideration.		MWG Update: No new action has occurred for this consideration as the regulators have focused on the reinsurance consideration.	MWG Update: No new action has occurred for this consideration as the regulators have focused on the reinsurance consideration.
6. Definition of Private Equity (PE):							
to Deministra of The August VE.5. No uniform or widely accepted definition of PE and challenges in maintaining a complete list of insurers' material relationships with PE (Firms, (UCAA, National Treatment MO) cleak with some items related to PE.) This definition may not be required as the considerations included in this document are applicable across insurance ownership types.	The MWG determined it was not feasible to determine a definition. Therefore, no further work on this consolidation shall be conducted and is considered closed or resolved.					Closed-item considered and addressed.	Closed-item considered and addressed.
7. Identifying Related Party-Originated Investments (Including Structured Securities):							
The back of identification of related party-originated investments (acadding structured securities). The may create potential conflicts of interests and excessive and/or hidden fees in the portfolio structure, as assects created and managed by affiliase any include fees at fifteen levels of the value chairs. For example, a CLO which is managed or structured by a related party. (An agenda item and blanks proposal are being developed by SAPWG.)	Once MWG regulators work with these SAPWG disclosures and regulatory enhancements from referrals to other groups.	SAPWIC Completed Actions: Ref 2021/13 included revisions that clarified guidance for related parties and developed a blanks proposal which provided new investment shealthet column with reporting codes to stentify investments that involve related parties. (Adopted May 2022) Ref #2021-22BWG added six related party reporting codes effective for your-end 2022. The investment schedule disclosures include codes that identify the role of the related party in the investment, e.g., a code to identify direct endle exposure as well as codes for relationships in securitizations or similar investments. (Adopted May 2022)			SAPWG Completed Actions: Bef 2022-15, Included revisions to clurify that any invested asset held by a reporting entity which is issued by an affiliated entity, or which includes the obligations of an affiliated entity, or an affiliated investment. (Adopted March 2023)	SAPWC Update: Closed No further work domed necessary. Previous initiative have addressed the PE concern, the referral and objective are complete.	Closed-liten considered and addressed.
8. Identifying Underlying Affiliated/Related Party Investments							
and/or Colleteral in Structured Securities: Though the blank sinched affiliated investment disclosures, it is not easy to identify underlying affiliated investments and or collateral within structured security investments. Additionally, transactions may be excluded from affiliated reporting due to numered technicalities. Regulatory disclosures may be required to identify underlying related are consistent of the structure of the	Sent a referral to the Statutory Accounting Principles (E) Working Group in recognition of existing work to develop disclosures to identify the role of the related party in the anventment and codes for relationships in securifizations or a Estimation Consequent (E) Task Force for the CLOstructured security considerations.	SAPWG Completed Actions: See above descriptions (Ref # 2021-22 and Ref #2021-22 BWG) on investment reporting codes for year and 2022 reporting. Ref #2019-34 archaedd revisions that fairly 1-) identifications are reported for the property over 10% reports of the property of the prop	referral to its Financial Analysis Solvency Tools (E) Working Group and its Financial Examiners Handbook (E) Technical Group. Both groups developed new guidance for inclusion in 2023 NACh handbooks related to the new related party investment disclosures developed by SAPWG and the AG 53 standards developed by LATF that will be in place for 12/31/22 exporting. The groups may develop additional widance for NACh andbooks. as well as		SAPWG Completed Actions: See above descriptions (Ref # 2021-21, Ref #2022-15 and Ref #2021-22 BWG)	SAPWG Update: Closed No further work deemed necessary. Previous initiatives how addressed the PE concern, the referral objective and are complete. EOTF/AWG Update: 12-1-23 AG 33 Guidance Document more refined information to be attained for year-end 2023	SAPWG Update: No further work deemed necessary. Previous initiatives have addressed the PE concern, the referral objective and are complete. EOTE/NAWG Update: 7-22-24 The AG 53 reports collected information relating to affiliated investments. Review of this information is in progress.
P. Axed Manager Affiliates and Dischalmers of Affiliation: Broader considerations coal around asset manager affiliates floid. The consideration of a filiation and whether there is a discharge of control discharge of affiliation. and whether there is a discharge of control discharge of affiliation and whether there is a discharge of control discharge of affiliation and whether there is a discharge of a discharge of a discharge of the control discharge of affiliation and the control of the control the control	NWG regulators are comfortable vasiting to realize the based for the recordly implemented Schodule V, Part 3, stating with the changes other NAC committee groups will make for several of the previously isted referrals, before determining if additional work is needed. Also, a referral was sent to the Statutory Accounting Principles (E) Working Group recognizing its existing work to resump Schedule D reporting along with the previously mentioned code disclosures will assist with this consideration.	SAPPIC Completed Actions: See above descriptions of Schedule Y Part 3. (Ref #2019-34 and Ref #2020-37BWG).	SAPING Ongoding Work: Ref #2022.15. whech clarifies affiliated invostment reporting is planned for adoption consideration at the 2023 Spring National Meeting. It adds guidance on reporting of affiliated investment of the proposal to revise Schedule D reporting which intends to determine what is considered a qualifying bond and to identify different types of reporting which intends to determine what is considered a qualifying bond and to identify different types of reporting which middles Schedule D-11 for September 1.1 for issuer credit obligations and a Schedule D-12 for issuer credit obligations and a Schedule D-14 for issuer credit obligations and a Schedule D-16 for issuer credit obligations and schedule D-16 for issuer credit obligations and a Schedule D-16 for issuer credit obligations and a Schedule D-16 for issuer credit obligations and a Schedule D-16 for issuer credit obligations and schedule D-16 for issuer credit obligations and a Schedule D-17 for issuer credit obligations and schedule		SAPWG Completed Actions: See above descriptions Ref # 2021-21, Ref #2022-13 and Ref #2021-22 BWG, Ref #2022-13 and Ref #2021-22 BWG, Ref #2022-13 in comporated revisions to datacapture interest income disclosures, and established new disclosures for aggregate paid-in-kind interest and deferred interest. (Adopted March 2023). SAPWG Ongaing Work: Reporting changes to reflect the Schedule D-1 proposed changes were exposed by the Blanks (E) Working Group on March 7, 2023, and updated revisions or enticipated for exposure shortly after the 2023 Summer National Meeting. The statutory accounting revisions to incorporate a new principles-based bond definition in SSAP No. 26R—Bonds and SSAP No. 48R—Asset Backed Securities will be presented for adoption at the 2023 Summer National Meeting.	NAPWC Update: Closed No fruther work demond necessary. Previous initiative have addressed the PC concern, the referral objective and are complete. The bond proposal and the reporting changes have been approved and will become effective January 1, 2025.	SAPING Update: Chood No further work demond necessary. Previous initiatives, have addressed the PC encuern, the referral objective and are complete. The bond proposal and the reporting changes have been approved and will become effective January 1, 2025.
The <u>Province Structures Securities</u> : The material necession is privately structured securities (both by The material necession is privately structured, which introduce to the sources of risk or increase traditional croft risk, such as complexity and an dispulsary is, and involved as loof transparency, (Fin NAT Capital Markets Bureau continues to monitor this and issue regular reports, but much of the work is complex and time-intensive with a lof manual research required. The NATC Securities Valuation Office will begin receiving private riging articular reports in 2022; these will offer some transparency into these private securities.)	sent a sciental to the Life Antonial (A) Tash Force incopining the citing work on an Antonial Guideline maching dischoure requirements for the risks of printely encutured securities and how the issuers is modeling the risks. Sent a referral to the VOSTF highlighting the MWG. Sent are ferral to the VOSTF highlighting the MWG Sent are ferral to the VOSTF highlighting the MWG Sent are ferral to the VOSTF for the blanks proposal to add market data fields for private securities being considered by the Valuation of Securities (E) Task Force (VOSTF), MWG regulators will wait on any further work or referrals until they concentrate to work with the results of the VOSTF recoond	LATF Update: Action and Guideline: \$3 (1G 53) has been unlipsed by the MAC: Section to EQU Committee the VI Survivers of the Machine of the Vinder of the	HOSTE Update: The VOSTF sear referance to the Tenacial Condition (E) Committee. Transacial Scaling (E) Transic Tenacial Scaling (E) Transic Tenacial Scaling (E) Transic Tenacial Scaling (F) Transic Tenacial (F) Transic Tenacial Analysis (E) Working Group, Statutory Accounting Principles (E) Working Group and Valuation Analysis (E) Working Group requesting feetback on a prosposal to have the VARC's SVO develop the unawhited calculative to oroduce risk netwers for bond	RBCIREWG Update: The Risk-Based Capital Investment Risk and Evuluation (E) Working Group added this item to its working agenda. While not specifically addressing privately structured securities, the Working Group's current work on collateralized bom obligations may contribute to addressing this item.		RICHENG Update: 3-40-34 The Academy Instituted their principles for structured The Academy Instituted their principles for structured The Academy Instituted The Academy Institute of the Academy In	BRCHEWG Update: 9-2.24 The R&A-Basse Capita Inventour Risk and Evaluation (E) Working Group and June 21, May 22, and April 12 to Working Group and June 21, May 22, and April 12 to discuss residual transcess and the 45% risk-based capital (BRG) factor in place for yon-real 2024. After consideration of communits, as well as a review of alternative proposals to bifurcate residual transcless between 30% and 45% BRG edisposis, the Working Group adopted a motion to retain the 45% BRC factor for all residual transless for work 2020.

	and the SAPWG Schedule D revamp project. Sent a referral for new work to the RPG Investment Risk and Evaluation (E) Working Group to address the tail risk concerns not captured by reserves.		investments, and model measures of interest rate sensitivity and project investment cash flows and estimated losses for any given interest rate or economic scenario for regulator use. These groups were asked if the signor the proposal and to describe different ways they envision being aske to take advantage of such a capability within the NAIC.	SAPWG Ongoing Work: • As discussed above, the Schedule D bond progonal is planned for 2025 reporting.			VOSTF Update: 2-6-24 In 2023 the Securities Valuation Office (SVO) proposed In 2023 the Securities Valuation Office (SVO) proposed In 2023 the Securities Valuation of Procedures Muntal of the NAIG Investment Analysis Office (the P&P Manual) on the all Structured Faprily and Funds, which captures a subset of the privately structured securities market, unslighly for filing exemption. The Task Force deferred action on that proposal and instructed the SVO to instead darft a new prosposal that was more limited in scope and which would enable the targeting of individual securities with material risk assessment differences. Privately structured securities with material differences in assessment between Credit Rating Provides and the SVO would be captured in the discussion on Reliance on Rating Agencies in 11, below. The proposal for the SVO to develop the analytic capability to collect and analyze risk metrics is currently on loud. SAPWG Update: No further work deemed necessary. Previous initiatives have addressed the PC concern and the referral objective is compiler. The brond proposal and the reporting changes have been approved and will become effective January 1, 2025.	VOSTF Update: 7-17-21 Privately structured securities with material differences in manufactured to the flating Providers and the SVO mouth be to option of cells flating Providers and the SVO mouth be to option of the discussion on Refunce on Rating Agencies in 11, below. The proposal for the SVO to develop the analytic capability to collect and analyze risk metrics is currently on hold. SAPING Update: No further work deemed necessary. Previous initiatives have addressed the PE concern and the referral objective is complete. The bond proposal and the reporting changes have been approved and will become effective January 1, 2023.
11. Reliance on Rating Agencies:	Sent a referral to the VOSTF indicating the MWG regulators'	VOSTF Update:			VOSTF received referral responses from	VOSTF has drafted a list of questions to	WOOTT Hadam 2 C 24	VOCATE Under 1917 24
The level of relance on rating agency ratings and their appropriateness for regulatory purpose (e.g., accuracy, consistency, companying applicability, applicability, and ranspurency). (VOSTP has previously) addressed and will continue to address this issue.)	Soft a referral to the VOLF ministeng the MWU registators agreement to mention the work of its all how group addressing various rating agency consideration.	The Task Force adopted an amendment at it Feb. 21 moeting that effective Jan. 1, 2024, frameably modeled incharabled non-balaginess (CLO) with not be eighbt to use credit rating provider arining to determine an NAIC. The Task Force has drafted at 1st of questions to discuss with each rating agency in future regulatory-only meetings. The questions are in the materials for the Spring National Meeting and will likely being exposed for public comment. The Securities Audiation Offices (2010) has proposed an amendment to remove Structured Equity and Funds. The Securities Mariation Offices (2010) has proposed an amendment to remove Structured Equity and Funds removed the proposed defining Structured Equity and Funds removed to the proposed defining Structured Equity and Funds removed the proposed defining Structured Equity and Funds investments as mostiments which, through the insertion of an intervening entity used as a special purpose vehicle (PV) or limited partnership, enable underlying assets that may not qualify as Product to the elighble to receive an NACL Designation underlying assets that the product of the elighble to receive a NACL Designation to the Comment of CPP artising to determine an NACL designation to one save greater consistency, unforminy, and appropriateness to always the lower the NACL Scientiscus to the National Solvence of CPP artising to determine an NACL designation to one save greater consistency, unforminy, and appropriateness to achieve the NACL Scientiscus to the National Solvence of CPP artising to determine an NACL designation to the National Solvence of NACL designation to the National Solvence of NACL designation to the National Solvence of			VOST in Foelever Interfact responses from the Financial Condition (E) Committee. The Financial Condition (E) Committee. The Financial Condition (E) Committee of the Financial Analysis (E) Working Group. The Life Actuarial Task Force and Valuation Analysis (E) Working Group authority of the Financial Analysis (E) Working Group supported the proposal and provided courselpes of risk metrics which would be examples of risk metrics which would be worked to the VOSTF investigating various products because it said the risk metrics could be more effective in helping financial analysts and examines to full yeulused and assess investment risks. The did was worthwhile for the VOSTF in vestigate the various products which could be made available to the SVO staff and state regulators that provide some of the alternative investment risk measures as they could that information form NAIC Annual Statements. However, the E Committee aid that before it could sponsor the proposal it would need more information to fully understand the costs and benefits of such products. This is an ongoing infliative.	VOS.1 no 8 argited a list of questions to discuss with each using agency in fluure discuss with each using agency in fluure activate comments from certain rating agencies and is incorporating those comments into a final list of questions to be queen to by the Toss Force. At the 2023 Spring Notional, during the discussion of the proposed anneathment on Structured Grey and Funds, the Tosk Force deferred action on the Structured Faulty and Funds, the Tosk Force deferred action on the Structured Faulty and Funds on the Structured Faulty and Funds of the Comment of the Comme	VOSTE Update: 2-6-24 The Securities Valuation Office (SVO) has proposed an amendment to the Purposes and Procedures Manual of the NALC investment Analysis Office (the P&P Manual of the NALC investment Analysis Office (the P&P Manual of authorizing procedures for the SVO's discretion over NALC process The amendment would part the SVO's address the NALC's current biland relation on cerell ratings. It also addresses the Financial Condition (E) Committee's badderesses the Financial Condition (E) Committee's Lasablish raties to permit staff's discretion over the assignment of NAC designation for securities subject to the EF process (the use of CFIP ratings to determine an NACC designation) to ensure greater consistency, MACC designation for securities subject to the EF process (the use of CFIP ratings to determine an NACC designation) to ensure greater consistency, the Consistency of the CFIP ratings to determine an NACC designation to ensure greater consistency. Intended solvency objectives. *Stablishment of an anteriality threshold required to fina a CFIP rating, In order to limit the SVO's use of this process to only what would be considered truly material differences of pointion, the SVO would only be able to change a Designation assigned through the EF process if the value of or more norther different than the SVO's assessment. It were 3 or more norther different than the SVO's assessment of the National Staff of the National S	VOSTE Valoate: 7-17-24 The Securities Valoation Office (SVO) has proposed an amendment to the Puriposes and Procedures Manual of the NaUC inscribert Analysis Office (NE PA Manual to) the NaUC inscribert Analysis Office (NE PA Manual to) authorise procedures for the 3VO's discretion over NAUC acceptable of the Nauch
12. Pension Risk Transfer (PRT) Business Supported by Complex Investments.								
The trend of life insurers in persists risk transfer (PRT) bosiness and upporting such business with the more complex investments outlined above (LATF has exposed questions aimed at determining if an Actural Guideline in needed to achieve a primary goal of ensuring chairs-paying ability even if the complex assets (often private equity-related) and not perform as the company expects, and a secondary interaction of the complex and the complex and the complex and the control of the complex and the complex and the control of the complex and the control of the complex and	LATF's Actuarial Guideline Sent a referral to the LATF recognizing its work on an Actuarial Guideline which should address the reserve considerations of persion risk transfer (PRT) business. Sent a referral to the SAPWG to address the related disclosure considerations are long and was to have them in the Notes to Financial Statements.	LATF Update: The PRI Druffing Group of the VIA-23 GG is considering the development of PRT Indexpert yirk shoroilmly factors. The DG hopes to share data with the Longevity Rus Sogroup of LATF and the Subgroup on Gard and the Subgroup of LATF CREATED AND CREATED AND ADDRESS AND ADDR	SAPWG Completed Actions: Ref 2020.3-75. Separate Account – Product Identifiers and Ref 2020.3-83. Pension Risk Transfer – Separate Account Disclosure, which did not result in statutory accounting revisions but instead resulted in modifications to the reproting of PRT transsctors in the amand financial statements, was adopted by Blanc & NaPWG May 2021. Rought of the Part of t	LATF Update: June 27, 2023, per Scott O'Neal; The VM-22 Subgroup of LATF is currently developing a new reserving framework for non-variable annuines. As part of this effort, there is a distinct methodology being developed for long-vity reinsurance/PKT, or of the VM-22 project, VM-22 is expected to go live no sooner than 2026. There is also a separate Longsvity Risk (E/A Subgroup of LATF that will work to develop a long-vity reinsurance/PKT related capital charge. This work is on hiatus until the VM-22 reserving framework is adopted	LATF Update: July 12, 2023, per Scott OrNeal; The PRI drifting group hast't met since January 2023, and the Longevity Risk Subgroup is holding off on meeting unit VM-22 Subgroup finalizes the VM-22 methodology		SAPWG Update: 1-30-24 Review of 2022 data was completed by NAIC staff in 2023 and continued data and reporting issues were destrifted. Review of 2023 VE data will be completed in the second quarter of 2024. This will allow for regulator review and rapin in determining if addition instruction or other follow-up is needed. LATF Update: 2-5-24 Confirmed no change in status since July 12, 2023 due to the VM-22 methodology not being final.	SAPWG Update: 7:25-24 The date collected provises overall detail of PRT product balances in the separate accounts. Continued regulator discussion is anticoparted to see if further granularly is necessary for regulator review. LATF Update: 7:16-24 An industry field test of the draft VM-22 methodology will begin 7:31/24 and go through 9:30-24. After results are
, часова зачения Unitariity Corporation (гЭАС) prosection.							use 1970-a institutionally flot coing time.	hogm //31/24 and go through 93/02/4. After results are reviewed and ny necessary revisions are much, the VM-22 reserving methodology is expected to be effective for 11/26. The Longoyi Risk (E/A) Subgroup will meet after the VM-22 framework is finakzed.

b. Department of Labor Protections	MWG Update: NAIC staff are continuing to hold discussions with Department of Labor representatives.			MWG Update: Discussions with DoL continue. Dol. is in the process of updating	MWG update: Closed DOI, revised their fishesiny standards (95-1) and duties to	MWG update: Closed DOL revised their filuciny standards (95-1) and duties to
				their fiduciary requirements under 95-1, which require due diligence in assessing an insurer prior to a PRT transaction.	evaluate an insurance company prior to approving a PRT.	evaluate an insurance company prior to approving a PRT.
c. State Guaranty Funds Compared to PBGC Protection – NOLHGA 2016 Study:	No further action was deemed necessary MWG Update: However, NAIC staff have contacted PBGC representatives to inquire if they have any items they wish to address with the MWG.				Closed It appears state guaranty funds provide adequate protections for PRT business according to NOLHGA study and other research No further action was deemed necessary	Closed It appears state guaranty funds provide adequate protections for PRT business according to NOLHGA study and other research No further action was deemed necessary
d. RRC Treatment of PRT Business:	Sent a referral to the Longevity Risk (E/A) Subgroup recognizing its work will also address PRT business and indicating the MWG regulators will monitor this work.	LATF Update: The Longevity Risk (E/A) Subgroup will review the currently exposed VM-22 PBR methodology once it is finalteed and adopted. The subgroup will consider whether to develop and recommend longevity risk factor(s) for the product(s) that were excluded from the application of the current longevity risk factors.		LATF Update: July 12, 2023, per D. Flemming: No change in this item as the VM-22 framework is not final yet.	LATF Update: 1-30-24 The VM-22 Subgroup is still working on assumptions and other aspects, so the work on the framework continues. With that, the work of the Longevity Risk (E/A) Subgroup is pending this outcome	other aspects, so the work on the framework continues.
13. Offshore/Complex Reinsurance:				July 11, 2023		
Insurers' use of offshore reinsurers finduling optivest) and complex affidated sideout-which so maximize applied (Ericiney, reduced reserves, increase investment risk, and introduce complexities into the group structure.	WHG (Johne: MFC regulators are wrapping up the confloration discussions with industry participants and other particulations regarding the use of offshore reinsurers and complex affiliated reinsurance which. They are continuing discussions to identify the best in exchantion to ensure reviewing/approxing regulators can identify the true economic impacts of the reinsurance transaction. MHG regulators will consider further work and/or referrals once they have concluded these discussions.	At the Spring NM 2021 The Working Group released for comment the reinstance comparison workshed designed for regulators to assess cross-border reinsurance treaties where there are different regulators systems involved. We believe the cross-border reinsurance workshed will enhance state insurance regulators ability to mortion these transactions. The comment period ended Apr 28 and the MWG is in the process of addressing comments received.		MWG Update: The Reinsurance Worksheet was adopted on a joint FSTF/MWG virtual meeting on June 20, 2023.	LATF Update: 2-8-24 Proposal being considered to require Asset Adequacy Testing for Reinsurance transactions.	MWG Update: Continue to nonitor cross-border reinsurance market and continue databage with other jurisdictions. The MWG met July 8 to receive a report of crossborder reinsurance activity and trends. State regulators requested NAIC run additional metrics. Continue to monitor and asses cloed reserves offshore by transaction type, i.e., ModCo, Coinsurance, Funds Will and asset miessaw remarance. LATF Update: "716-24 Discussions are confinning on a potential proposal to require cloud Academys Update for certain reinsurance transactions. Academys Configuration of the Summer covered to take the Cat The Social Additional discussions.

Updates on Actuarial Guideline 53

Fred Andersen, FSA, MAAA

8/13/2024



AG 53 Review Activities

- Actuarial Guideline 53 was adopted in 2022
- Main purpose: help ensure claims paying ability even if complex assets do not perform as expected
- Requires disclosures and asset-related information for most life insurers over a size threshold
 - An opportunity for companies to tell their stories regarding:
 - Their complex assets & associated risks
 - How their cash-flow testing models address those risks
- Second round of annual submissions were received in 2024



AG 53 Reviews - Areas of focus last year and this year

- Net yield assumptions
 - Goal has been to lessen reliance on high net yields to pay claims
 - Above certain yields there should be assumed an offsetting risk
- Reinsurance collectability
 - Help ensure there are enough quality assets at the reinsurer to pay reinsurance claims in moderately adverse conditions
 - Reviewing responses from targeted companies that received inquiries



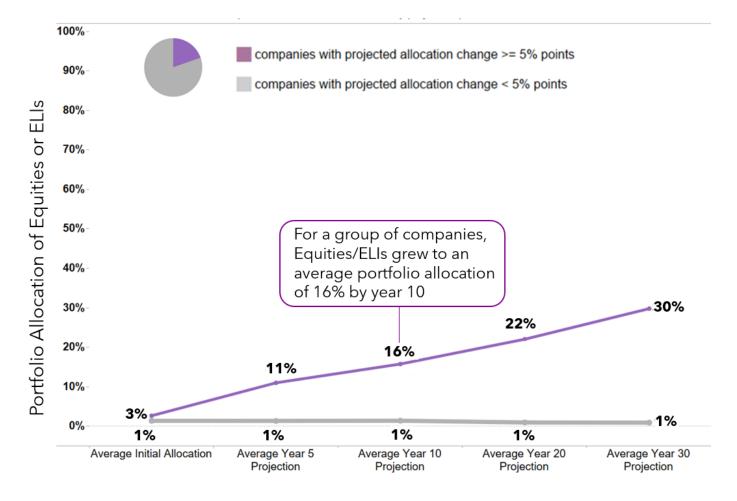
AG 53 Reviews - New areas of focus this year

- Additional information has been attained related to the 255 life insurer filings
 - Through a Guidance Document effective for year-end 2023



New information this year - Projected Allocations of Asset Types

Could be concerning if projections show overreliance on risky asset classes to pay claims





New information this year - Tranche ratings for structured asset types

Helps identify potential areas of risk

Count of Companies reporting x% of their CLOs in a particular tranche:

	< 20%*	20-39%	40-59%	60-79%	80-100%
AAA	39	38	24	13	9
AA	42	51	15	12	5
A	60	26	23	< 5	< 5
BBB	65	18	5	< 5	< 5
ВВ	50	5	< 5	< 5	0
В	29	0	0	0	0
CCC and Lower^	14	0	0	0	0
Unrated [^]	< 5	< 5	0	0	0
Residual	10	< 5	0	0	0

^{*} Excludes 0%

[^] Non-Residual



New information this year - Payment in Kind Features

 Helps identify where an asset may not produce cash flows and put the insurance company at risk if it needs cash



Asset adequacy testing of reinsurance ceded

- Issue being discussed at Life Actuarial Task Force
- Reinsurance activity is taking place where reserves are held lower than US statutory standards.
- In some cases, reserves are substantially lower or disappear
- It is important to know if the lower reserve amounts are adequate when using reasonable assumptions
 - Longevity / mortality assumptions
 - Policyholder behavior assumptions
 - For example, are policyholders assumed to choose higher-value lifetime income or lower-value cash values?
 - Assumed returns on assets (sometimes complex assets)
- Discussions will take place into 2025 on types of requirements, scope, etc.

