

Navigating the Future: Innovation, Automation, Regulation









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VP, Strategic Underwriting Initiatives
RGA







Setting the table

- Underwriting and Regulatory perspectives relating to innovation in life insurance product and process development.
- Tools of the trade and things to watch out for.
- No "silver bullets"
- "Hey, what about this?"
- This is our journey...







Product Development: Where is this all going?

Origin story

Players

Tailored solutions

Trends: speed, friction, economics

Harmony

Uncharted waters

Risk tolerance

Solution QB



Consumer Protection

Measuring Risk

- ✓ Reserves
 - ✓ Capital
 - ✓ ORSA

Building Regulations

Product Approvals

Compliance







Pricing + Underwriting: Expeditionary Learning

Program Objectives/KPI's

Tools

- ✓ Application
- ✓ Data
- ✓ Traditional evidence
- ✓ Automation
- ✓ Rules + scoring
- ✓ Reporting

Limited evidence programs

Roles

End to end experience

Getting the math right

Balancing act



Defining "Fairness"

Anti-Discrimination Laws

Regulating newer technologies

- ✓ Automated Underwriting
 - ✓ Triage Programs
 - ✓ Big Data and AI

Reporting

Experience Collection







Program Monitoring: All rowing the same direction?

Reporting/monitoring

- ✓ Production
- ✓ Program

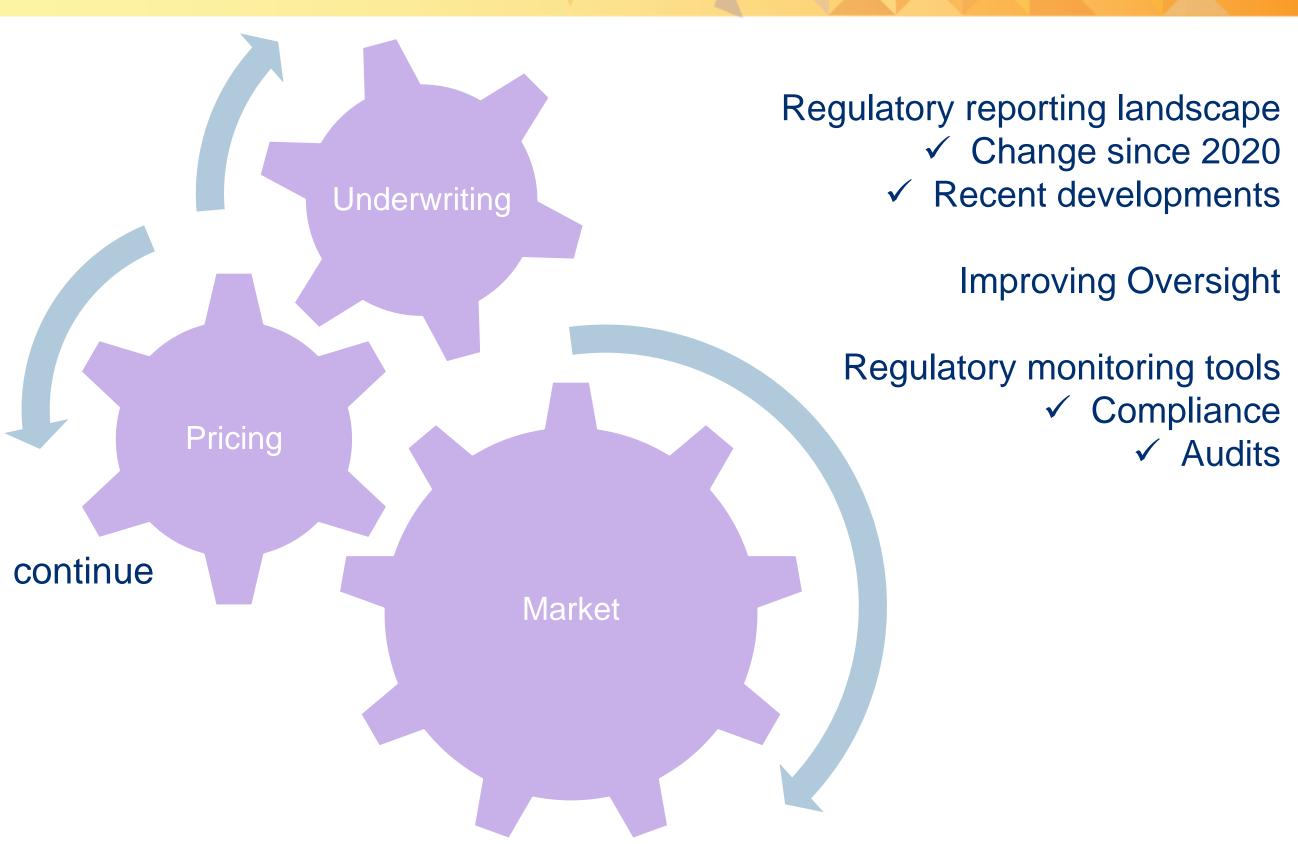
Monitoring tools

- ✓ Plan F
- ✓ Recheck
- ✓ Post issue APS/EHR
- ✓ QA/QC audits

Program refinement: start, stop, continue

Communication

Enterprise buy-in /support



SOCIETY OF

Comprehensive program set up: beyond the horizon

Players and roles:

- ✓ Acquisition
- Underwriting
- ✓ Servicing
- ✓ Claims
- ✓ TPA?

UW changes

Reinstatements

Reporting and performance mining

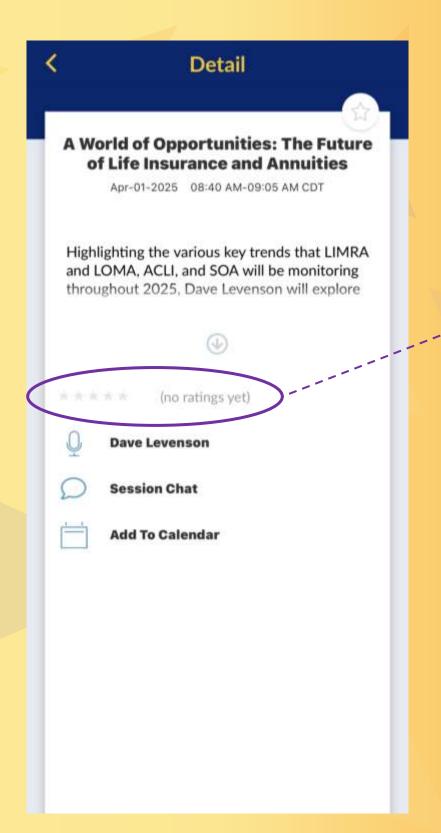
Digitally acquired then serviced via fax?

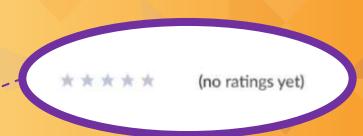
Experience matters



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Thank You





