

Session 18: Building Buy-In: Overcoming the #1 Obstacle to Effective ERM

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Building Buy-In: Overcoming the #1 Obstacle to Effective ERM

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Symptoms of lack of buy-in

- ERM not adopted across all business segments
- Lack of inclusion of all risk sources
- Inability of ERM information to inform routine business decisions
- Business performance analytics exclude ERM metrics
- Infrequent, limited, and/or waning interest in ERM at board meetings



Causes: Suboptimal elements of ERM program

- ERM framework
- Risk identification
- Risk quantification
- Risk decision making
- Risk governance



ERM framework: Define risk holistically

- Often, risk is defined only as extreme capital decrease
 - → Disconnect with strategic plan, incentives, and decision making
- Better to define risk as:
 - Event causing deviation from strategic plan CFs
 - Links to strategic plan (also an ORSA requirement) and incentives → buy-in
 - · Captures all impacts
 - Both upside and downside volatility (full range of scenarios)
 - Supports decision making (also an ORSA requirement) with risk-reward information
- Case study:
 - "Golden Thread" All roads lead to/from the Strategic Plan
 - Requires a consensus understanding of what's included in the strategy



Risk identification: Broad and diverse inclusion

- Often, QRA participation is limited
 - → Incomplete key risk list / poorer risk culture / lack of buy-in
- Better if enterprise-wide (corporate and businesses) and mix of levels (executives, lieutenants, mid-level-leaders)
 - Captures all types of risk (an ORSA requirement): strategic, operational, financial
 - Enhances risk culture and buy-in
- Case study:
 - Engagement strategy executive staff, SME's, members of the Board
 - Sustained engagement in 2nd year cycle not a one-time event
 - Broad range of disciplines involved and risk sources identified
 - Demonstrates corporate commitment and executive buy-in



Risk identification: Guided QRA interviews

	Templates	Guided Interviews
Relationships	Damaged: Impersonal, delegated assignment	Enhanced: Respectful, collaborative effort
Level of effort	Inconsistent	Consistent
Quality	Low; written guidance often unread or misunderstood	High; interactive live Socratic guidance

Case study:

- No Replacement for Face to Face interaction (clarity, relationships, trust)
- Seek / engage ERM expertise to set the foundation Get it right from the start
- Consistent messaging, vocabulary, granularity
- Safe environment to guess, offer alternatives, disagree
- Acknowledge your own biases Check them at the door

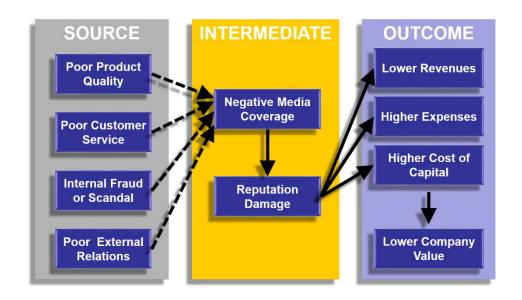


Risk identification: Define risk consistently by source

- Risks often defined by outcome or intermediate outcome
 - → Lack of context for scoring: Participants scoring different sources → unusable results
 - → Incomplete risk scenario → Misestimating impact
- Critical to define risks consistently by source
 - Consistent scoring
 - Complete scenarios → more accurate impact assessments



Define risk consistently by source for proper context

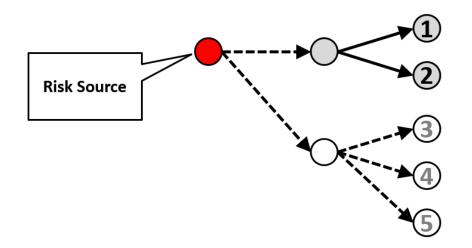


Case study:

- Clarifies what "is not" a risk critical element to risk alignment
- Supports risk culture formation, evolution, education



Define risk consistently by source for complete scenarios and more accurate impact assessments



Case study:

- Creates holistic real-world risk scenarios, not irrelevant stress tests
- "These things could really happen" credible, believable



Risk quantification: Value-based risk scenarios

- Capital-centric and other extreme downside-only scenarios fail to generate buy-in → not connected to day-to-day concerns of the business
- Value-based approach is engaging, addressing what business care about:
 - "What obstacles do we have to achieving Plan?"
 - "How might we exceed Plan?"
 - "How can this process help me achieve my goals?"
 - "How can we make the business case for doing things we know needs to be done?"
- Case study: Know the questions your leaders are asking show how the framework answers:
 - How much capital do I need?
 - Can we model this?
 - Are we growing or are we shrinking?



Risk quantification: Practical ERM models

	Complex	Practical
Model risk	High	Low
Response time	Slow	Fast
Transparency	Low	High

- Practical models → buy-in with decision makers
- Case study:
 - Socialize the results be transparent; people will mistrust the "black box"
 - Demonstrate the power of <u>just-in-time</u> "what-if" modeling nimble, relevant, responsive
 - Practical a model tailored to your business that aggregates results in a way that is meaningful to leadership decision-making

11

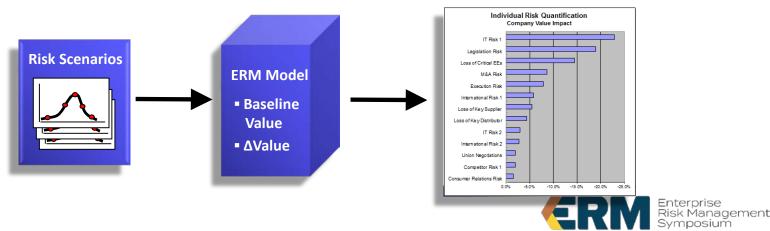
Risk quantification: Deterministic risk scenarios

- Stochastic scenarios often directly input into ERM model
- Better to develop deterministic scenarios:
 - More robust; helps interviewees think each scenario all way through
 - Case study: The scenarios resonate with the players; ownership encourages buy-in
 - More accurate; fewer errors/bias via vertical/horizontal documentation/sharing
 - Case study: The Interview process includes iterative validation feedback with the owner
 - Enhance risk culture; transparent (one-pagers) → buy-in → used in decision making
 - Case study: Results are quickly and easily consumed by owners
 - Leverages all info, including stochastic; extracts/leverages internal knowledge/judgment
 - Case study: Subject Matter Experts are critical engage the most relevant thought leaders
 - More dynamic (also an ORSA requirement), avoiding dependency on static indexes
 - Case study: Easily alter scenarios without impairing the plan assumptions



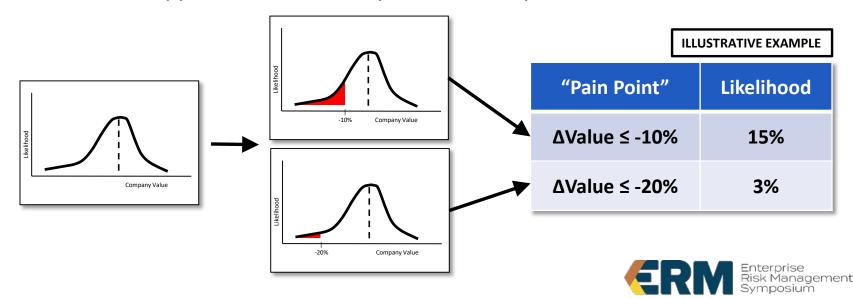
Risk quantification: Quantify all risks

- Often, only financial risks quantified
 - Decisions related to strategy and operations not supported
 - Quantifying enterprise risk exposure not possible
- Value-based approach quantifies all risks consistently
 - Case study: Translates operational impacts through the levers in the risk model



Risk quantification: Quantify enterprise risk exposure

- Often, enterprise risk exposure is not a fully quantitative expression including all volatility
- Value-based approach allows full quantitative expression



Risk quantification: Quantify enterprise risk exposure (cont.)

ILLUSTRATIVE EXAMPLE

Pain Point	Likelihood
Decrease in company value of >10%	15%
RBC ratio < Target % over Plan period	2.3%
Falling short of Plan revenue growth by >200bps	11%



Risk decision making: Defining risk appetite quantitatively

- Many risk appetite statements lack a hard quantitative expression of the limit on enterprise risk exposure
 - Not representative of full volatility
 - Not actionable
- Value-based approach allows quantitative expression that can be directly compared to enterprise risk exposure
- Case study:
 - New for some organizations that have not attempted to articulate their risk appetite
 - Draft it in pencil provide the flexibility for leaders to "live with it" for a while and ultimately rationalize their understanding of the measure and their tolerance



Risk decision making: Providing risk-return tradeoffs

- Many ERM programs provide just extreme downside or capital impact of a potential decision → business decision cannot be made with full range of risk (downside) and return (upside) info
- Value-based approach provides robust risk-return info for any decision strategic planning, strategic, tactical, transactions, mitigation
 - Δ return = Δ baseline strategic plan projection and key metrics
 - Δ risk = Δ enterprise risk exposure (and sub-enterprise exposures)
- Case study:
 - Gain consensus around what's in the Strategic Plan Don't underestimate the value
 - Honor your culture, structure and decision-making process (...if it ain't broke...)
 - Position the output as an input to the process, not an answer to the question



Risk governance: Understandable board reports

- Often, ERM reports to boards are abstract (e.g., disconnect from strategy)
 and incomplete (not all risks included or quantified)
- Value-based approach provides clarity, practicality, and strategy connection that engages and properly informs the board
- Case study:
 - Paint the Picture highlight the "Golden Thread"
 - Relate ERM modeling to existing reports
 - Acknowledge the foundation, recognize the value
 - Clarify the differences in approach and purpose The Risk Model isn't our financial forecast
 - Consider seeking third-party validation don't be afraid to challenge the assumptions

Q&A

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