

ASPECT ADVISORY ACADEMY

TECHNICAL SEMINAR



09:00 - 17:00 CET



Refer pricing structure

Have a question? Send us a mail to: aaa.aspectadvisory.eu

Credit Scorecards, Rating Models, and Early Warning Systems

OVERVIEW:

Internal rating- and early warning models increase the efficiency of the internal risk management by reducing the required amount of capital and increasing the forward-looking character of the risk environment. This seminar gets participants acquainted with the most important terms, concepts and considerations to implement score cards, PD-, LGD-, and early warning models.

AGENDA OUTLINE:

Day 1: Definitions and Scorecards

Day 2: PD-, LGD- and Early warning models

WHO SHOULD ATTEND:

We believe that this seminar is most useful for participants from:

- Loan officers/Sales
- Risk management
- Regulators
- · Risk controlling
- Internal audit
- Audit firms

SEMINAR FORMAT:

- This seminar will be conducted in English
- This session will be conducted via Microsoft Teams. On completion of your registration you will receive a link to the meeting

COURSE MATERAIL:

- Sessions are recorded and could be obtained on request at the end of the seminar
- Trainers presentation slide decks could be obtained on request at the end of the seminar
- Certificates will be awarded at the completion of the seminar

CERTIFICATE:

Certificates will be emailed to the participants on completion of the seminar



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DAY 1 Day 1: Definitions and Scorecards 1. Definitions and regulatory requirements 1.1 Important terms for credit risk and rating models 09:00 1.2 Minimum requirements for Pillar 2 - credit assessments 1.3 Minimum requirements for internal rating models for regulatory reporting purposes 10:30 1.4 Revision of the standardized approach for credit risk 1.5 Likely modelling restrictions to increase comparability across banks 2. Internal risk rating process 2.1 Use of credit risk scores, PDs, LGDs 2.2 Interaction of lending and risk management process Morning coffee break 3. External ratings 10:45 3.1 Banks' internal use of external ratings 3.2 Market overview 3.3 External rating process 12:15 3.4 Criteria of credit rating agencies

Please note:

This is a sample schedule and the session topics is illustrative and subject to change.

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SAMPLE SCHEDULE

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DAY 1 Lunch Break 4. Internal rating models I 13:30 4.1 Design of a rating model 4.2 Long-list of potential rating factors 4.3 Data collection 15:00 4.4 Univariate analyes Afternoon Coffee Break 5. Internal rating models II 5.1 Model choices and Multivariate Analyses 15:15 Discrimination analysis · Logistic regressions · Classification and Regression trees 17:00 5.2 Examples of implemented scorecards Close of Day 1 Sessions

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SAMPLE SCHEDULE

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DAY 2 Day 2: PD-, LGD- and Early warning models 6. Estimation of loss parameters 09:00 6.1 PD - models Regulatory requirements Default rates Statistical modelling 10:30 6.2 LGD - models Loss components to be taken into account Regulatory requirements • (Non-)Cyclicality of LGDs Morning coffee break 7. Validation of rating models I 10:45 7.1 Regulatory requirements for model validation 7.2 Example of a validation report 7.3 Qualitative validation 12:15 Design Data quality Internal use

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DAY 2 Lunch Break 8. Validation of rating models II 8.1 Quantitative validation 13:30 Discriminatory power Calibration Stability 15:00 Afternoon Coffee Break 9. Early warning models 15:15 9.1 Why some scoring models might produce outdated scores 9.2 Components of an early warning model 17:00 9.3 Early warning dashboard 9.4 Ensuring the actionability of the warning system Close of Day 2 Sessions

Please note:

This is a sample schedule and the session topics is illustrative and subject to change.