

INREV Performance Measurement Analysis

08 – 16 December 2022, Online



Friday 02 December

10:00 - 10:45 (CET) Participants introduction call w. INREV

training@inrev.org +31 (0)20 235 86 02

www.inrev.org

Thursday 08 December

10:00 - 10:30 (CET)

Course introduction

- · Welcome by INREV
- · Course introduction and objectives
- Explanation case study

Ray Adderley, Nuveen Real Estate (Course leader)

10:30 - 11:45 (CET)

Understanding building blocks for calculating real estate performance

- Property basics what are we measuring?
- Performance measurements which ones
- Performance methodology a brief guide

Julia Ashford, PATRIZIA

11:45 - 12:00 (CET)

Coffee break

12:00 - 13:00 (CET)

Investment performance standards

- Why do we need standards?
- · Towards global real estate standards
- MIFID II
- INREV Performance Measurement Guidelines

Hoang Pham, Nuveen Real Estate





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Friday 09 December

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Performance measurement from an investor's perspective

- · Portfolio construction and different levels of performance aggregation
- · Measuring performance, data and tooling
- Relative performance

Tilman Hickl, H2i Assetmanagement

11:00 - 11:15 (CET)

Coffee break

11:15 - 12:15 (CET) The role of the manager in performance measurement

- How to meet investors needs
- Reporting performance fairly to investors
- Objectives and tailoring of performance measurement
- · Performance comparisons and recurrent challenges

Douglas Rowlands, Invesco Real Estate





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training@inrev.org +31 (0)20 235 86 02 www.inrev.org Friday 16 December

10:00 - 11:00 (CET) Comparing the performance of funds and portfolios

• Theory and the importance of benchmarking

· How to use benchmarks

· Possible real estate indices

· Pro'sand cons of real estate indices

• INREV index & global index

Casper Hesp, Syntrus Achmea Real Estate & Finance

11:00 - 11:15 (CET) **Coffee break**

11:15 - 12:45 (CET) **Team assignment**

Multiple speakers

12:45 - 13:00 (CET) Course wrap up

Ray Adderley, Nuveen Real Estate

