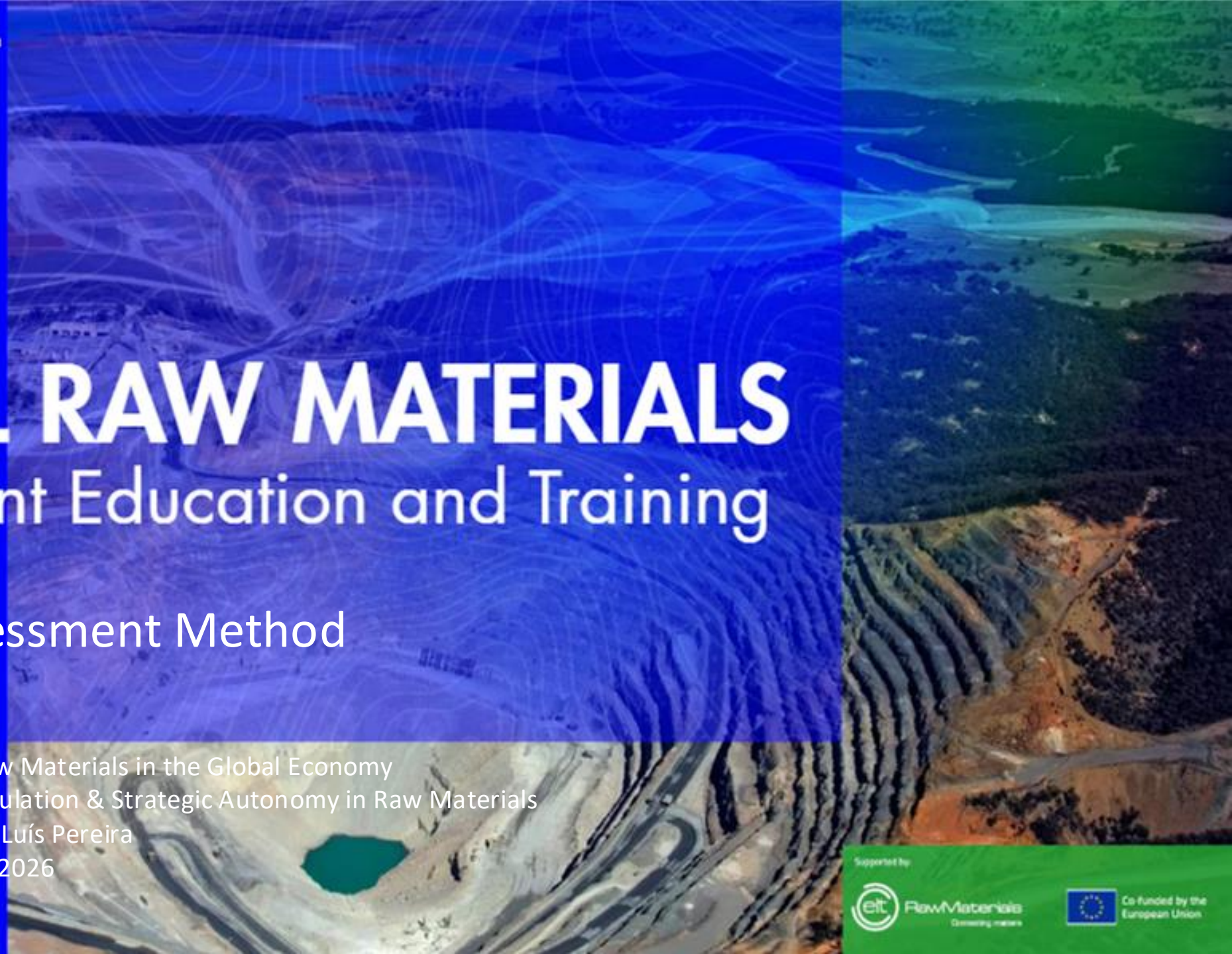
GREAT MBA
Raw Materials

GLOBAL RAW MATERIALS
Management Education and Training

Course Unit Assessment Method

University: Nova FCT
Curricular Unit: The Role of Raw Materials in the Global Economy
Course unit: Sustainability, Regulation & Strategic Autonomy in Raw Materials
Course unit Coordinator: Prof. Luís Pereira
Date: 10 October - 23 October 2026



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Course Unit 1.1.
Sustainability, Regulation & Strategic Autonomy in Raw Materials
-
Assessment Method

NOVA SCHOOL OF
SCIENCE & TECHNOLOGY

GREAT MBA
Global Raw Materials Management
Education and Training

Assessment Method

Course Unit 1.1. Sustainability, Regulation & Strategic Autonomy in Raw Materials

This course is part of the curricular unit The **Role of Raw Materials in the Global Economy**, led by NOVA FCT, and has a workload of 30 hours, corresponding to 4 ECTS credits.

The grade for this course unit, will contribute to the final programme grade, weighted according to its ECTS credits.

Curricular Unit: 1. The Role of Raw Materials in the Global Economy | Lead by NOVA FCT								
Course	**Sustainability, Regulation & Strategic Autonomy in Raw Materials | Lead by NOVA FCT**							
Session	Date	Content	Session Duration (hours)	Weekday	Format	Module Coordinator	Faculty Team and Guest Lecture	Time
1	09/10/2026	Sustainability challenges in raw materials supply chains	5,0	Friday	online	Prof. Luís Pereira (NOVA FCT)	Luis Pereira João Gomes	3:00 to 8:00 pm
2	10/10/2026	ESG, due diligence, traceability, and circular economy models	5,0	Saturday	online		Luis Pereira Anais Tobalagba Tomás Ramos Nazaré Couto	9:00 am to 2:00 pm
3	16/10/2026	The EU approach to secure and sustainable sourcing	5,0	Friday	online		Luis Pereira Wanessa de melo Alexandra Ribeiro Nazaré Couto	3:00 to 8:00 pm
4	17/10/2026	Implications for firms operating in regulated and contested environments	5,0	Saturday	online		Luis Pereira Márcia Damas	9:00 am to 2:00 pm
5	23/10/2026	Strategic autonomy, dependencies, and trade-offs	5,0	Friday	online		Luis Pereira João Gomes	3:00 to 8:00 pm
	Total Workload:		**25,0**					

The Assessment for this course unit will be as follows:

- **Individual online multiple-choice test** = 30%
- **Written group Assignment** = 70%

Assessment Method

The final course unit grade comprises two components:

1. **Individual online multiple-choice test: 30%**

Test Rules:

- The individual online multiple-choice test, will be conducted on Moodle, and will take place on 23 October 2026, during the final hour of the session;
- Online test will account for 30% of the final course grade;
- It will assess participants' understanding of the key concepts and their ability to apply the knowledge acquired throughout the unit;
- The test must be completed individually, without assistance from other participants or third parties;
- Collaboration, sharing questions or answers, and the use of AI tools are not permitted;
- Participants must complete and submit the test within the allocated time;
- The Learning Experience Manager, Francisca Macedo or Ana Dores, will be available to provide support if needed.

Assessment Method

The final course unit grade comprises two components:

2. Written group Assignment: 70%

Evalution Criteria:

Participants will develop a written group assignment addressing a practical case or challenge relevant to the course unit. The assignment should demonstrate the application of course concepts, critical analysis and the development of well-supported recommendations. The assignment will be assessed against the following criteria:

- **Overall quality and academic rigor**: accuracy, relevance and depth of the work;
- **Application of knowledge:** effective integration of course concepts and frameworks into the analysis of the selected case or challenge;
- **Critical thinking**: ability to evaluate evidence, compare alternatives and discuss relevant challenges and trade-offs;
- **Use of evidence and sources**: relevance and credibility of supporting information, with appropriate referencing;
- **Structure and written communication:** clear organisation, logical argumentation and professional presentation.

Assessment Method

The final course unit grade comprises two components:

2. Written group Assignment: 70%

Guidelines:

- **Length:** 4–6 pages of main content, excluding the cover page, references and any appendices;
- **Character count:** no separate character limit applies; the page limit is the guiding requirement;
- **Formatting:** Arial or Calibri, 11-point font, 1.15 line spacing and standard margins of approximately 2.5 cm;
- **Submission format:** a single PDF document per group, with numbered pages. Tables and figures may be included where they support the analysis and should be clearly labelled and referenced;
- **Language:** English

Recommended structure:

- Cover page;
- Introduction and definition of the challenge;
- Case background;
- Analysis and application of course concepts;
- Recommendations and conclusion;
- References

Assessment Method

The final course unit grade comprises two components:

2. Written group Assignment: 70%

Establishment of the Working Group:

- Participants was already organised into three groups;
- This approach aims to encourage the exchange of different perspectives, collaborative learning and the integration of complementary knowledge into the group assignment. As participants do not yet know one another, the groups have been formed by the programme coordination team to facilitate interaction and help everyone integrate into the cohort.

Group 1	Group 2	Group 3
Bogdan Giubega	Annamaria Grassi	João Lourenço
Cátia Dias	João Cruz	Maria Barbosa
Dorottya Nagy	Edson Rufai	Marnix Paul
José Baluane	Magda Biernat	Simona Fontul
	Pravin Ughade	

Assessment Method

The final course unit grade comprises two components:

2. Written group Assignment: 70%

Project Topic Selection:

- The challenge for this assignment for all groups is the following:

  Report to advise the board of a European company that depends on a single raw-material value chain. The board wants to know how exposed the company is and what it should do over the next three years.

  - Group 1 - Value Chain Strategy Report: Lithium-ion batteries
  - Group 2 - Value Chain Strategy Report: Rare earth permanent magnets
  - Group 3 - Value Chain Strategy Report: Semiconductors

Submission deadline:

11 November 2026, by 23:59 (CET time).
The group assignment will be assessed solely on the written submission and must be emailed to the **Course unit Coordinator:** Prof. Luís Pereira, to the Learnig Experience Manager: Francisca Macedo and Ana Dores and uploaded to Moodle platform**.** No oral presentation is required.

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Keep Learning. Keep in touch.

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