



## MINISTERIAL DECREE 117/2023 ALLOCATION OF DOCTORAL SCHOLARSHIPS UNDER THE PNRR

By Ministerial Decree No. 117 of 02 March 2023, the Ministry of University and Research (<u>https://www.mur.gov.it/it/atti-e-normativa/decreto-ministeriale-n-117-del-02032023</u>) awarded 13,292 three-year innovative PhD scholarships under the PNRR (National Recovery and Resilience Plan submitted to the European Commission pursuant to Art. 18 et seq. of Regulation (EU) 2021/241), Mission 4, Component 2 ("From Research to Enterprise"), under Investment 3.3 ("Introduction of innovative PhDs that respond to the innovation needs of enterprises and promote the recruitment of researchers from enterprises").

The above-mentioned doctoral scholarships were awarded for doctoral programmes accredited pursuant to Ministerial Decree 45/2013 and to be accredited pursuant to Ministerial Decree 226/2021 (XXXIX cycle).

Investment 3.3 aims at enhancing high-profile skills, particularly in the areas of *Key Enabling Technologies*, through the establishment of dedicated doctoral programmes with the contribution and involvement of companies.

The creation of a hub for the economic valorization of the research produced by industrial doctorates is also planned, encouraging the creation of spin-offs.

The total financial resources available amount to  $\in 600,000,000.00$  from the resources provided by the PNRR within the framework of Mission 4 ("Education and Research") - Component 2 ("From research to enterprise"), Investment 3.3 ("Introduction of innovative doctorates that respond to the innovation needs of enterprises and promote the recruitment of research by enterprises") of which  $\in$  450,000,000.00 (four hundred and fifty million/00) are specifically available for the financing of doctoral scholarships.

For this specific action (Investment 3.3), the Ministry determines that the resources aimed at supporting *innovative doctoral programmes*, with reference to Cycle XXXIX, amount to €398,760,000.00.

## > Resources allocated to the Free University of Bozen-Bolzano

DM 117/2023 provides for the allocation of € 1,560,000.00 to the Free University of Bozen/Bolzano.

Below are details of the doctoral courses of the Free University of Bozen-Bolzano **financed by the European Union - NextGenerationEU**, based on DM 117/2023 - with specific indication of the CUP:

PhD Programme	CUP
Advanced-Systems Engineering	I52B23000570003
Computer science	I52B23000590005
Sustainable Energy and Technologies	I52B23000580005
Mountain Environment and Agriculture	I52B23000600005
Food Engineering and Biotechnology	I52B23000610005