## UNIVERSIDADE DE LISBOA





## Master on Mathematical Finance

## **Interest Rate and Credit Risk Models**

## Exercise 2

- 1. Please present estimates for the probability of default of 3 companies listed in the PSI-20 Index, since the beginning of 2014, by using the Merton Model, detailing the assumptions taken.
- 2. Please describe how could you find alternative estimates for these probabilities of default.

Deadline: 31 Dec.2017