



UNIVERSITAT POLITÈCNICA DE CATALUNYA
BARCELONATECH

Escola Superior d'Enginyeries Industrial,
Aeroespacial i Audiovisual de Terrassa

Titulació:

Màster Universitari en Enginyeria Aeronàutica

Alumne (nom i cognoms):

Xavier Lleal i Fontàs

Enunciat TFM:

European second tier airports connectivity analysis: Study case considering potential long-haul low-cost flights

BUDGET

Director/a del TFM:

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Convocatòria de lliurament del TFM:

Convocatòria Tardor 2020/2021

BUDGET

Table 1-1 – Budget (Source: Author).

Personnel costs	Hours	Cost per hours (euros)	Cost (euros)
Student	300	25	7,500
Director	20	100	2,000
Total Personnel costs			9,500

Non-personnel costs	Cost	
OAG license	5,000	
Microsoft Office license	120	
Laptop amortization	300	
Office leasing	900	
Total Non-Personnel costs		6,320
Total Costs		15,820

The budget for this thesis consists of two main cost categories: Personnel costs and non-personnel costs.

Personnel costs are divided between the two people involved in this thesis, the student and the director. It is estimated that the average cost for an entry-level position in consultancy is around 200 euros per day, 25 euros per hour considering 8 hours working day, and it will take 300 hours to do this thesis. The director fee is higher and the director will spend around 20 hours to supervise the thesis. Therefore, the total personnel costs are 9,500 euros.

Non-personnel costs include Microsoft Office and OAG database licenses, the cost of the laptop amortization and the office leasing. The hours spent to do the leasing are equivalent to 37,5 working days, so the office leasing considers a price of 450 euros per two months. The total non-personnel costs are 6,320 euros and the total costs for this thesis sums up to 15,820 euros.