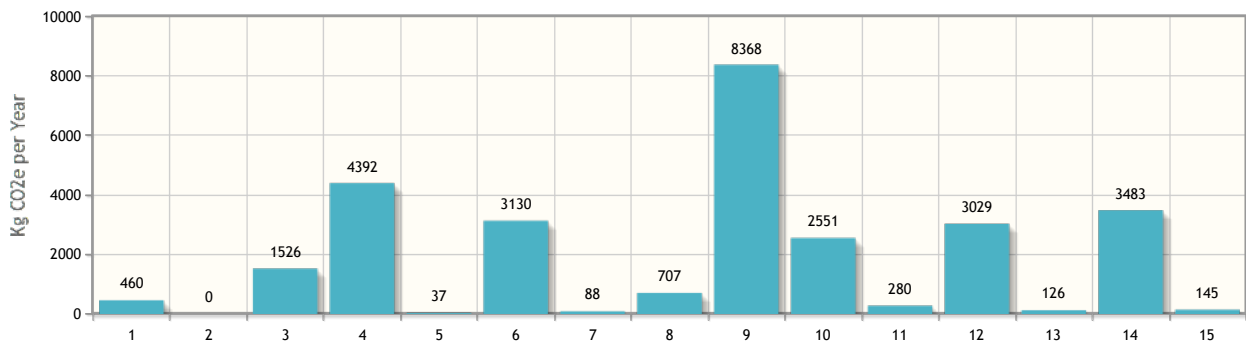


Auditor: Clément MOUCHET **Organisation:** Edinburgh Napier University **Date:** Wednesday, 23 November 2011 @ 10:45

Conversion Factor: Grand Total of Direct & Indirect GHG emissions (0.59368 Kg CO₂e per kWh) - 2011 - Defra / DECC's GHG Conversion Factors

Total: 102871.39 Kg CO₂e / Year

Role: Shared PC



Qty	Description	Standby	kWh	Kg CO ₂ e	Per Unit	Chart
1	Personal Computers, Desktop 2 monitors Role: Shared PC Location: C35 Time used: 47 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	774.45	459.78	year	1
1	Personal Computers, Desktop monitor included Role: Shared PC Location: C35 Time used: Never	custom	0.00	0.00	year	2
3	Personal Computers, Desktop 1 monitor Role: Shared PC Location: C44 Time used: 52 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	2570.53	1526.07	year	3
24	Personal Computers, Desktop (HP Compaq dc7900 (USDT)) monitors included Role: Shared PC Location: B56 Time used: 38 weeks per year, 5 days a week On: 7 hours per day, Off: 17 hours per day, on Standby: 0 hours per day	custom	7398.31	4392.23	year	4
1	Personal Computers, Desktop no monitor (connected to TV) Role: Shared PC Location: B56 Time used: 38 weeks per year, 5 days a week On: 1 hours per day, Off: 23 hours per day, on Standby: 0 hours per day	custom	61.50	36.51	year	5
24	Personal Computers, Desktop monitor included - RM Intel P4 (students) Role: Shared PC Location: C6 Time used: 38 weeks per year, 5 days a week On: 4 hours per day, Off: 19 hours per day, on Standby: 1 hours per day	custom	5272.36	3130.10	year	6
1	Personal Computers, Desktop monitor included - RM Intel P4 (disabled) Role: Shared PC Location: C6 Time used: 38 weeks per year, 5 days a week On: 2 hours per day, Off: 22 hours per day, on Standby: 0 hours per day	custom	148.82	88.35	year	7
1	Personal Computers, Desktop monitor included - RM Intel P4 (teachers) Role: Shared PC Location: C6 Time used: 38 weeks per year, 7 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	1190.53	706.80	year	8
51	Personal Computers, Desktop monitors included Role: Shared PC Location: C27 Time used: 38 weeks per year, 5 days a week On: 6 hours per day, Off: 18 hours per day, on Standby: 0 hours per day	custom	14095.06	8367.96	year	9
24	Personal Computers, Desktop (Viglen Genie i7) monitors included Role: Shared PC Location: C28 Time used: 40 weeks per year, 4 days a week On: 4 hours per day, Off: 20 hours per day, on Standby: 0 hours per day	custom	4296.66	2550.84	year	10
1	Personal Computers, Desktop 1 monitor (Teacher PC) Role: Shared PC Location: C28 Time used: 40 weeks per year, 5 days a week On: 24 hours per day, Off: 0 hours per day, on Standby: 0 hours per day	custom	470.79	279.50	year	11
24	Personal Computers, Desktop - iMac 24 (students) Role: Shared PC Location: D35 Time used: 38 weeks per year, 5 days a week On: 4 hours per day, Off: 20 hours per day, on Standby: 0 hours per day	custom	5102.29	3029.12	year	12
1	Personal Computers, Desktop - iMac 24 (teachers) Role: Shared PC Location: D35 Time used: 38 weeks per year, 5 days a week On: 4 hours per day, Off: 20 hours per day, on Standby: 0 hours per day	custom	212.60	126.21	year	13
24	Personal Computers, Desktop - iMac 27 Role: Shared PC Location: D36 Time used: 38 weeks per year, 5 days a week On: 5 hours per day, Off: 19 hours per day, on Standby: 0 hours per day	custom	5867.63	3483.49	year	14
1	Personal Computers, Desktop - iMac 27 (teachers) Role: Shared PC Location: D36 Time used: 38 weeks per year, 5 days a week On: 5 hours per day, Off: 19 hours per day, on Standby: 0 hours per day	custom	244.48	145.15	year	15

Total power-usage: 173277.51 kWh per Year

Total Carbon footprint: 102871.39 Kg CO₂e per Year