

Problem Set 4.iii

1.a	Cost		485.625,00 €	6	31,579% (60 days)		
1.b	Official ir		6,578%		32,537%		
1.c	Cash per LdT	971,25 €	3,89 €	7	1,942% (compound cap 380>natural year)		
			5,837%		0,687%		
2			8,501%	8	Sale Price		984,62 €
			8,186% TAE (hold to maturity)		Cash received	982,65 €	
3	TAE		2,833%		Buy price	965,82 €	
	TAE		1,084%		Return (TAE)		2,639%
4	Official r	2,740%		9	Q received	Price	Return
	Effective APR	2,788% (r=eff APR)		A	25	997,75 €	0,923%
	Sell price		984,67 €	B	12	997,71 €	0,939%
	New price		988,85 €	C	0	n/a	n/a
	TAE	5,471% (365 days)		D	10	997,75 €	0,923%
5	Price	987,57 €		10	n	121	
	Return (TAE)		2,063%			2,430%	
					Price	991,90 €	
							0,50 €
					Effective APR	0,488%	60 bps