

# Object - recurring

Field	Description	Required	Format	Example	Condition
firstAmount	The amount of the first amount to be made. It must be formulated in the smallest unit of the currency. For an amount of 100 €, you must set the value 10000	No	N12	10000	value mandatory REC and NX
amount	The amount of a maturity. It must be formulated in the smallest unit of the currency. For an amount of 5 €, you must put the value 500	Yes	N12	500	value mandatory REC and NX
billingCycle	The code of the frequency of payments. Values :  40: Monthly 60: Quarterly  cf. complete list in annex table " <a href="#">Frequency list</a> "	Yes	N2	40	
billingLeft	Number total of due dates (only for NX)	No	N3	3	value mandatory NX
billingRank	Rank of the installment (from 1 to n, where n is the total number of installments ie the value of 'billingLeft')  This value has to be set when used in the doAuthorization web service	No	N2	1	Version 22 or higher (3DSV2)
billingDay	Day when the deadlines must be processed. Format : dd	No	AN2	20	
startDate	The date of the first expiry (only in REC mode). If this field is not filled in, Payline assigns the current date. Format : dd/mm/yyyy	No	AN10	01/01/2018	
endDate	The date of the end of payment deadlines. Format : dd/mm/yyyy HH24:MI	No	AN16	31/12/2018 12:00	
newAmount	New amount changed. For an amount of 60 €, you must put the value 6000	No	N12	6000	
amountModificationDate	The date of the modification of the amount. Format : dd/mm/yyyy HH24:MI	No	AN16	06/06/2018 12:00	

## Example :

Payment in = REC mode with the following values:

- recurring.billingCycle = 40 (monthly)
- a CB card
- 24 months with disbursements at the end of every month
- recurring.billingDay=31
- recurring.EndDate = today's date +2 years

The first transaction is made on the current date and then every month, at the end of the month for 2 years until the endDate.

For the even months and the month of February, the day selected when creating the deadlines is 30 for even months and 28 or 29 for February.