

Request for order payment completion

The method used for completion is `autoCompletion.do`.

In this document, the following data type conventions are used when describing request and response parameters:

- A<n> - a sequence of Latin letters of length <n>;
- A..<n> - a sequence of Latin letters with a length not exceeding <n>;
- N<n> - a sequence of digits of length <n>;
- N..<n> - a sequence of digits with a length not exceeding <n>;
- AN<n> - a sequence of Latin letters and numbers of fixed length <n>;
- AN..<n> - a sequence of Latin letters and numbers with a length not exceeding <n>;
- ANS<n> - a sequence of Latin letters, numbers and characters of fixed length <n>
- ANS..<n> - a sequence of Latin letters, numbers and characters with a length not exceeding <n>;
- UTC - date and time, in this case: the date must be passed without specifying the time zone, Moscow time, for the SOAP protocol, the standard encoding xs: dateTime is used.

Request parameters:

Name	Type	Mandatory	Description
userName	AN..30	Yes	Login issued to the Store upon integration with the Payment Gateway.
password	AN..30	Yes	Password issued to the Store upon integration with the Payment Gateway.
orderId	ANS36	Yes	Identifier of the order in the payment system. It is unique within the system. Missing if order registration failed due to an error detailed in ErrorCode.
compositeCompletionAmount	N..20	Yes	The amount to be debited, consisting of the amount in money and the amount of points. The amount can be equal to or less than the order remaining amount. If zero is passed in this parameter, completion will occur for the entire pre-authorized amount.

Response parameters:

Name	Type	Mandatory	Description
errorCode	ANS..3	Yes	Error code.
errorMessage	AN..512	Yes	Error description in the language passed in the language parameter in the request.
pcId	AN..512	No	Loyalty processing transaction identifier.

Name	Type	Mandatory	Description
operation	AN..512	No	Operation type, the following values are possible: <ul style="list-style-type: none"> • PAYMENT; • AWARD; • REVERSE; • REFUND_PAYMENT; • REFUND_AWARD.
transactionId	AN..512	No	The identifier of the transaction in the payment gateway.
amount	N..20	No	Amount in points.
successful	AN..512	No	A feature of the success of the operation, the following values are possible: <ul style="list-style-type: none"> • true (successful); • false (unsuccessful).

Request example:

```
https://3dsec.sberbank.ru/payment/rest/autoCompletion.do?userName=login&password=password&orderId=94e86702-d37a-44dc-b953-36f75f80507b&compositeCompletionAmount=90000
```

Response example:

```
{"operations":[{"pcId":2699110,"operation":"REFUND_PAYMENT","amount":20,"successful":true,"transactionId":"1642"},{"pcId":2699111,"operation":"REFUND_AWARD","amount":10180,"successful":true,"transactionId":"1643"}],"errorCode":"0"}
```