

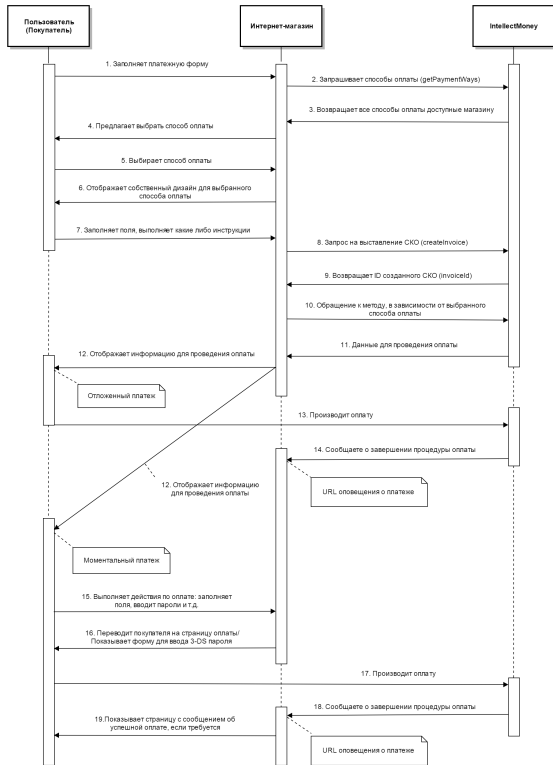
API-merchant 2.0

API

API , , () . IntellectMoney () HTTP-.

 , , API (. API).

IntellectMoney, - ():



1. : , .
2. , - () , `getPaymentWays()`.
3. `IntellectMoney` () . - .
4. .
5. - , .
6. - , .
7. -, , `createInvoice()`.
8. `IntellectMoney` - `invoiceld`.
9. - .
10. `IntellectMoney` .
11. - .
12. , , , .
13. , `IntellectMoney` -, (. `IntellectMoney`) URL - Result URL.
14. -, .
15. -, , 3-DS (., `AlfaClick` .).
16. (`exchangers` - `AlfaClick`, `QIWI` ..), .

- API
- `GetPaymentWays` -
- `CreateInvoice` -
- `BankCardPayment` -
- `GetBankCardPaymentState` -
- `ActivationPay` -
- `InnerPayment` -
- `GetPostPayBlank` -
- `PurchaseToRefund` -
- `GetPurchaseInfo` - / : `QIWI`
- `userToken`
- `<Response>`
- `<OperationState>`
- `<ResultState>`
- `<CreateInvoiceData>`
- `<BankCardData>`

17. , IntellectMoney -, (. *IntellectMoney*) URL - Result URL.

18. - , .

- ID (invoiceId), , *getPurchaseInfo()*. IntellectMoney - , .

(Acquiring): *bankCardPayment()*, *activationPay()*.

- *bankCardPayment()* *getBankCardPaymentState()*.

API 2:

1. *createInvoice()* , *getPurchaseInfo()*.

a. , *getPaymentWays()*. (,), .

2. , :

a. IntellectMoney:

i. *userToken*.

ii. (pinCode).

iii. *innerPayment()*.

b. :

i. *bankCardPayment()* , *getBankCardPaymentState()*.

ii. 3-DS iFrame 3-DS.

, *activationPay()*.

c. :

i. .

ii. *getPostPayBlank()*.

d. (*alfaClick*, . ..):

i. :

1. -: *alfaClickPayment()*.

2. : *sberbankPayment()*.

3. : *yandexPayment()*.

4. WebMoney: *WMPayment()*.

5. QIWI: *QIWIPursePayment()*.

- <BankCardPaymentStateData>
- <ActivationPayData>
- <PaymentWayListData>
- <PaymentWayData>
- <Money>
- <MerchantServiceData>
- <PostPayBlankData>
- <ExchangerPaymentData>
- <ExchangerData>
- <PurchaseInfoData>
- <InvoiceData>
- <EshopData>

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API POST- URL, : host(<https://api.intellectmoney.ru/merchant/>) + (. <https://api.intellectmoney.ru/merchant/createinvoice/>).

IntellectMoney HTTP- UTF-8 Content-type: application/x-www-form-urlencoded. XML, JSON. JSON "Accept: text/json".



" (secretKey)", IntellectMoney, ":", , - MD5, .

- hash.

:



: getPaymentWays()

:

- eshopId= 450123
- invoiceId= 356421216
- preferences= Inner

():

- eshopId::invoiceId::amount::preferences

(IntellectMoney):

- 123abc

:

- 450123::356421216::::Inner::123abc

, hash:

- d067c454011c456e5c69a189c54528d6



, , .

GetPaymentWays -

() .

URL: <https://api.intellectmoney.ru/merchant/getpaymentways>

HTTP-: POST

:

ID	eshopId	, invoiceId	IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID" , invoiceId. Exception.
	invoiceId	, eshopId	- IntellectMoney, . " " , eshopId. Exception.
	amount		, (). , , . , <PaymentWayListData> , . , <PaymentWayListData> , . - 13 .
	preferences		, , .

hash	<pre> </pre> <div style="border: 1px solid black; background-color: #f0f0f0; width: 100%; height: 20px;"></div> <div style="border: 1px solid black; padding: 5px;">eshopId::invoiceId::amount::preferences</div>
-------------	---

3:

- 1. . <Response> <PaymentWayListData>().(-0)
- 2. . <Response> , ().(-1)
- 3. . .(-2)

```
Post /merchant/getPaymentWays/ HTTP/1.1  
Host: api.intellectmoney.ru  
Content-Type: application/x-www-form-urlencoded; charset=utf-8  
  
eshopId=450123  
invoiceId=356421216  
amount=8.14  
hash=dHA6Ly9jcmwuZ2xvYmFsc2l1bi5jb20v3MvZ3Nkb21haW52YWxzGGEyZzIuY3JsMIG
```

```

HTTP/1.1 200 OK
Content-Type: text/xml

<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>3cf78bc5-63f4-4fe3-86a0-8ce9d60e8228</OperationId>
  <EshopId>455551</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> </Desc>
    </State>
    <PaymentWays>
      <PaymentWayData>
        <Id>1</Id>
        <Amount>
          <Amount>10.0000</Amount>
          <Currency>TST</Currency>
        </Amount>
        <Preference>Inner</Preference>
        <InputType>InnerPayment</InputType>
        <PreferenceTypes>
          <PreferenceTypeSpecification>All<
/PreferenceTypeSpecification>
          <PreferenceTypeSpecification>Online<
/PreferenceTypeSpecification>
          <PreferenceTypeSpecification>NonComission<
/PreferenceTypeSpecification>
          <PreferenceTypeSpecification>Flash<
/PreferenceTypeSpecification>
        </PreferenceTypes>
        <ServiceTimeOfEnrollmentType>Flash<
/ServiceTimeOfEnrollmentType>
        <Commission>0</Commission>
      </PaymentWayData>
    </PaymentWays>
  </Result>
</Response>

```

CreateInvoice -

().

URL: <https://api.intellectmoney.ru/merchant/createInvoice>

HTTP-: POST

:

ID	esho pld		IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID"

	orderId	. IntellectMoney. https://intellectmoney.ru/ru/enter/ps_organization_shop/ , "" " ", " ", Exception. - 50 .
	serviceName	. - 1024 .
	recipientAmount	, (). , 2 , . 10.00. - 13 .
	recipientCurrency	. : <ul style="list-style-type: none"> • RUB RUR - • TST - • USD - • EUR - : USD EUR (preference=bankCard). .
	userName	(), - 255 .
E-mail	email	Email (). - 100 .
	successUrl	, - 512 .
	failUrl	, - 512 .
	backUrl	" " - 512 .
	resultUrl	, IntellectMoney HTTP/S POST Webmoney - 512 .
	expireDate	, , IntellectMoney . "" "yyyy-MM-dd HH:mm:ss".
	holdMode	, , "" : <ul style="list-style-type: none"> • 1 - , , expireDate / holdTime • 0 - , , • null - -
	holdTime	, () , . 0 119 .
	merchantReceipt	. , 4.5 (merchantReceipt) -
	preference	, . , -

splitIn voice Data		<pre>() JSON— . .</pre> <pre>{ "Splits": [{ "EshopId": 400001, "Amount": 200 }, { "EshopId": 400002, "Amount": 600 }] }</pre>
purchaseHash		<pre>, . hash. " HASH", . , Exception. " HASH" https://intellectmoney.ru/ru/enter/ps_organization_shop/ ""-> "". IntellectMoney "___".</pre>
hash		<pre>, .</pre> <pre>“:” :</pre> <pre>eshopId::orderId::serviceName::recipientAmount:: recipientCurrency::userName::email::successUrl::failUrl:: backUrl::resultUrl::expireDate::holdMode::preference</pre>

- 3:

1. . <Response> <CreateInvoiceData> ().(-0)
2. . <Response> , ().(-1)
3. . .(-2)

<pre>Post /merchant/createInvoice/ HTTP/1.1 Host: api.intellectmoney.ru Content-Type: application/x-www-form-urlencoded; charset=utf-8 eshopId=450123 orderId=test_order recipientAmount=10.00 recipientCurrency=RUB hash=dHA6Ly9jcmwuZ2xvYmFsc2lnbi5jb20v3MvZ3Nkb21haW52YWxzaGEyZzIuY3JsMIG</pre>

HTTP/1.1 200 OK
Content-Type: text/xml

```
<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>8f6a8487-98a6-4c03-b8b6-904cffd91749</OperationId>
  <EshopId>700025</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> </Desc>
    </State>
    <InvoiceId>3470488641</InvoiceId>
  </Result>
</Response>
```

BankCardPayment -

URL: <https://api.intellectmoney.ru/merchant/bankcardpayment>

HTTP-: POST

: PCI DSS

ID	eshopId		IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID"
	invoiceId		- IntellectMoney, . " "
	pan		
	cardHolder		
	expiredMonth		,
	expiredYear		,
CVV2 /CVC2	cvv		CVV2 (CVC2), (). cvv. cvv, - . - 512 .
3D-S	returnUrl		, 3DS-
IP	ipAddress		IP , .

	hash	<pre> , " : </pre> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <pre> eshopId::invoiceId::pan::cardHolder::expiredMonth:: expiredYear::cvv::returnUrl::ipAddress </pre> </div> <pre> , </pre>
--	------	--

- 3:

1. . <Response> <BankCardData> (). (-0)
2. . <Response> , (). (-1)
3. . . (-2)

```

Post /merchant/bankCardPayment/ HTTP/1.1
Host: api.intellectmoney.ru
Content-Type: application/x-www-form-urlencoded; charset=utf-8

eshopId=450123
invoiceId=356421216
pan=5555555444444
cardHolder=DEFAULT CARDHOLDER
expiredMonth=10
expiredYear=19
cvv=123
hash=dHA6Ly9jcmwuZ2xvYmFsc2lnbi5jb20v3MvZ3Nkb21haW52YWxzZzIuY3JzSMIG

```

```

HTTP/1.1 200 OK
Content-Type: text/xml

<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>8f6a8487-98a6-4c03-b8b6-904cffd91749</OperationId>
  <EshopId>700025</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> </Desc>
    </State>
  </Result>
</Response>

```

1. .
2. bankCardPayment(). , [getBankCardPaymentState\(\)](#).
3. :

- a. 3-DS (3- 3DS):
 - i. () Form3DS.
 - ii. () 3-DS. `getBankCardPaymentState()`. 0, , .
 - b. (4-):
 - i. `activationPay()`.
 - c. 3-DS, (2-).
4. () .

GetBankCardPaymentState -

URL: <https://api.intellectmoney.ru/merchant/getbankcardpaymentstate>

HTTP:- POST

: PCI DSS

ID	eshopId		IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID"
	invoiceId		- IntellectMoney, . " "
	hash		, "::" : <div style="border: 1px solid #ccc; padding: 5px; margin: 5px 0;">eshopId::invoiceId</div> ,

_ 3:

1. . <Response> <BankCardPaymentStateData> (). (-0)
2. . <Response> , (). (-1)
3. . (-2)

<pre>Post /merchant/getBankCardPaymentState/ HTTP/1.1 Host: api.intellectmoney.ru Content-Type: application/x-www-form-urlencoded; charset=utf-8 eshopId=450123 invoiceId=356421216 hash=dHA6Ly9jcmwuZ2xvYmFsc2lnbi5jb20v3MvZ3Nkb21haW52YWxzAGEyZzIuY3JsMIG</pre>

HTTP/1.1 200 OK
 Content-Type: text/xml

```
<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>8f6a8487-98a6-4c03-b8b6-904cffd91749</OperationId>
  <EshopId>700025</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> </Desc>
    </State>
  </Result>
</Response>
```

ActivationPay -

URL: <https://api.intellectmoney.ru/merchant/activationpay>

HTTP-: POST

: PCI DSS

ID	eshopId		IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID"
	invoiceId		- IntellectMoney, . " "
	activationAmount		, . , , n
CVV2 /CVC2	cvv		CVV2 (CVC2), (). cvv. cvv, - . - 512 .
	hash		, . "::" : <div style="border: 1px solid gray; height: 20px; width: 100%;"></div> eshopId::invoiceId::activationAmount::cvv

- 3:

1. . <Response> <ActivationPayData> ().(-0)
2. . <Response> , ().(-1)
3. . .(-2)

```
Post /merchant/activationPay/ HTTP/1.1
Host: api.intellectmoney.ru
Content-Type: application/x-www-form-urlencoded; charset=utf-8
```

```
eshopId=450123
invoiceId=356421216
activationAmount=8.14
hash=dHA6Ly9jcmwuZ2xvYmFsc2lnbi5jb20v3MvZ3Nkb21haW52YWxzZGEyZzIuY3JsMIG
```

```
HTTP/1.1 200 OK
Content-Type: text/xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>8f6a8487-98a6-4c03-b8b6-904cffd91749</OperationId>
  <EshopId>700025</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> </Desc>
    </State>
  </Result>
</Response>
```

InnerPayment -

IntellectMoney.

URL: <https://api.intellectmoney.ru/merchant/innerpayment>

HTTP-: POST

:

ID	eshopId	invoiceId
	IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID"	
	- IntellectMoney, . " "	

	userToken		(). userToken userToken
-	pinCode		. () IntellectMoney. 4.
	hash		, "..." : <div style="border: 1px solid black; padding: 5px; margin: 5px 0;">eshopId::invoiceId::userToken::pinCode</div> ,

3:

1. . <Response> <MerchantServiceData> (). (-0)
2. . <Response> , (). (-1)
3. . . (-2)

```
Post /merchant/innerPayment/ HTTP/1.1
Host: api.intellectmoney.ru
Content-Type: application/x-www-form-urlencoded; charset=utf-8
```

```
eshopId=450123
invoiceId=356421216
userToken=BD2rQq%2Fh6P6tUEeSWLb5ur%2BIX3TIKckWjTKzmNwDoUI%3D
pinCode=4562
hash=dHA6Ly9jcmwuZ2xvYmFsc2lnbi5jb20v3MvZ3Nkb21haW52YWxzAGEyZzIuY3JsMIG
```

```
HTTP/1.1 200 OK
Content-Type: text/xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>3cf78bc5-63f4-4fe3-86a0-8ce9d60e8228</OperationId>
  <EshopId>455551</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> </Desc>
    </State>
  </Result>
</Response>
```

IntellectMoney () IntellectMoney ().

1. () - (pinCode), IntellectMoney.
2. innerPayment().
3. , (0-), , , .
4. () .

GetPostPayBlank -

URL: <https://api.intellectmoney.ru/merchant/getpostpayblank>

HTTP-: POST

:

ID	esh opld		IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID"
	invo iceld		- IntellectMoney, . " "
	amo unt		, () . , , . - 13 .
	addr ess		() .
	post code		() .
	fio		() . .
	inn		() .
	resi dent ofru ssia		, () . 1, () . 0, () .
	seri es		() .
	num ber		() .
	day		
	month		
	year		
	kem		.
(), .			
	begi nday		()
	begi nmo nth		
	begi nyear		
	endd ay		() .

	end month	
	end year	
	hash	<pre> , " : </pre> <div style="border: 1px solid gray; padding: 5px; margin: 5px 0;"> <pre> eshopId::invoiceId::amount::address::postCode::fio::inn:: residentOfRussia::series::number::day::month::year::kem:: beginDay::beginMonth::beginYear::endDay::endMonth::endYear </pre> </div> <pre> , </pre>

_ 3 :

1. . <Response> <PostPayBlankData> (). (-0)
2. . <Response> , (). (-1)
3. . (-2)

```

Post /merchant/createInvoice/ HTTP/1.1
Host: api.intellectmoney.ru
Content-Type: application/x-www-form-urlencoded; charset=utf-8

```

```

eshopId=450123
invoiceId=356421216
activationAmount=8.14
hash=dHA6Ly9jcmwuZ2xvYmFsc2lnbi5jb20v3MvZ3Nkb21haW52YWxzZGEyZzIuY3JSMIG

```

```

HTTP/1.1 200 OK
Content-Type: text/xml

```

```

<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>3cf78bc5-63f4-4fe3-86a0-8ce9d60e8228</OperationId>
  <EshopId>455551</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> </Desc>
    </State>
    <PostPayBlank>
      iVBORw0KGgoAAAANSUHEUgAABHQAAASkCAI...
    </PostPayBlank>
  </Result>
</Response>

```

- (data:image/png;base64). , ,: () , .
- 1. () .
- 2. getPostPayBlank().
- 3. , "data:image/png;base64,{ }" ().
- 4. () , .
- 5. () .

getPurchaseInfo() (), State <InvoiceData> Paid=2 .

PurchaseToRefund -

URL: <https://api.intellectmoney.ru/merchant/purchasetorefund>

HTTP-: POST

:

ID	eshopId		IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID"
	InvoiceId		- IntellectMoney, . , InvoiceId, orderId.
	orderId		. , InvoiceId, orderId.
	secretKey		, , IntellectMoney. , secretKey, hash.
	operationAmount		. , .
	merchantReceipt		. , , -.
	hash		, . , secretKey, hash. "..." : <div style="border: 1px solid gray; padding: 5px; margin: 5px 0;">eshopId::orderId::action</div> action, , "Refund" (). ,

- . " " , .


```
Post /merchant/PurchaseToRefund/ HTTP/1.1
Host: api.intellectmoney.ru
Content-Type: application/x-www-form-urlencoded; charset=utf-8
```

```
eshopId=450123
InvoiceId=356421216
operationAmount=8.14
hash=dHA6Ly9jcmwuZ2xvYmFsc2lnbi5jb20v3MvZ3Nkb21haW52YWxzZGZzIuY3JsMIG
```

```
HTTP/1.1 200 OK
Content-Type: text/xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="
http://www.w3.org/2001/XMLSchema">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>64874ad9-d012-4cae-a149-2d7b5cb57728</OperationId>
  <EshopId xsi:nil="true" />
  <Result>
    <State>
      <Code>0</Code>
      <Desc> .</Desc>
    </State>
    <Data>OK</Data>
  </Result>
</Response>
```

, .

:

-	alfaClickPayment()
.	sberbankPayment()
.	yandexPayment()
WebMoney	WMRPayment()
QIWI-	QIWI PursePayment()

:-

URL: <https://api.intellectmoney.ru/merchant/alfaclickpayment>

HTTP-: POST

:

:

URL: <https://api.intellectmoney.ru/merchant/sberbankpayment>

HTTP: POST

:

: .

URL: <https://api.intellectmoney.ru/merchant/yandexpayment>

HTTP: POST

:

: WebMoney

URL: <https://api.intellectmoney.ru/merchant/wmpayment>

HTTP: POST

:

: QIWI

URL: <https://api.intellectmoney.ru/merchant/qiwapursepayment>

HTTP: POST

:

			,	
ID	eshopId			IntellectMoney, () . https://intellectmoney.ru/enter/ps_organization_shop/ "ID"
	invoiceId			- IntellectMoney, . " "
	successUrl	,	alfaclckpayment, wmrpayment, qiwapursepayment	, ()
	failUrl	,	wmrpayment, qiwapursepayment	, ()
	additionalParams	,	qiwapursepayment	. "to="+39106231449 from="+569323442", : " " - , "=" - ,
	hash			, ".." : <div style="border: 1px solid gray; padding: 5px; margin: 5px 0;">eshopId::invoiceId::successUrl:: failUrl::additionalParams</div> ,

_ 3 :

1. . <Response> <ExchangerPaymentData> (). (-0)
2. . <Response> , (). (-1)
3. . (-2)

```
Post /merchant/createInvoice/ HTTP/1.1
Host: api.intellectmoney.ru
Content-Type: application/x-www-form-urlencoded; charset=utf-8
```

```
eshopId=450123
invoiceId=356421216
successUrl=http://_/successUrl.php
failUrl=http://_/failUrl.php
additionalParams=to=+791085488
hash=dHA6Ly9jcmwuZ2xvYmFsc2lnbi5jb20v3MvZ3Nkb21haW52YWxzZGEyZzIuY3JsMIG
```

```
HTTP/1.1 200 OK
Content-Type: text/xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>3cf78bc5-63f4-4fe3-86a0-8ce9d60e8228</OperationId>
  <EshopId>455551</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> </Desc>
    </State>
    <PostPayBlank>
      iVBORw0KGgoAAAANSUhEUgAABHQAAASKCAI...
    </PostPayBlank>
  </Result>
</Response>
```

, URL , "State".

URLs:

- <https://api.intellectmoney.ru/merchant/createinvoicestate>
- <https://api.intellectmoney.ru/merchant/bankcardpaymentstate>
- <https://api.intellectmoney.ru/merchant/getbankcardpaymentstate>
- <https://api.intellectmoney.ru/merchant/activationpaystate>
- <https://api.intellectmoney.ru/merchant/getpurchaseinfostate>
- <https://api.intellectmoney.ru/merchant/getpaymentwaysstate>

HTTP:- POST

:



ID	eshopId		IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID"
	operationId		,
	hash		, : " " : eshopId::operationId

- 3:

1. . <Response> . (-0)
2. . . (-1)
3. . . (-2)

IntellectMoney IntellectMoney, .3.2.2. [_IntellectMoney . IntellectMoney](https://intellectmoney.ru/ru/enter/options)
 WebMoney, .3.3.3. [_WebMoney .](https://intellectmoney.ru/ru/enter/options) <https://intellectmoney.ru/ru/enter/options>
[/ps_organization_shop/](#) "".

GetPurchaseInfo - /

().

: QIWI

URL: <https://api.intellectmoney.ru/merchant/getpurchaseinfo>

HTTP-: POST

:

ID	eshopId	invoiceld	IntellectMoney, () . https://intellectmoney.ru/ru/enter/ps_organization_shop/ "ID".
	invoiceld	eshopId	- IntellectMoney, . " " .
	inputType		, . invoiceld, , .

	hash		, " : eshopId::invoiceId::inputType
--	------	--	---

3:

1. . <Response> <PurchaseInfoData> ().(-0)
2. . <Response> , ().(-1)
3. . .(-2)

```
Post /merchant/getPurchaseInfo/ HTTP/1.1
Host: api.intellectmoney.ru
Content-Type: application/x-www-form-urlencoded; charset=utf-8

eshopId=455551
invoiceId=3486654395
inputType=
hash=58c16afcaac298dda6d84b7a3bd476da
```

```

<Response xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="
http://www.w3.org/2001/XMLSchema-instance">
  <OperationState>
    <Code>0</Code>
    <Desc> </Desc>
  </OperationState>
  <OperationId>974a1029-07f5-4797-ae12-f104101fa6b6</OperationId>
  <EshopId>455551</EshopId>
  <Result>
    <State>
      <Code>0</Code>
      <Desc> .</Desc>
    </State>
    <Invoice>
      <InvoiceId>3486654395</InvoiceId>
      <LeftToPayAmount>
        <Amount>10.0000</Amount>
        <Currency>RUB</Currency>
      </LeftToPayAmount>
      <TotalAmount>
        <Amount>10.0000</Amount>
        <Currency>RUB</Currency>
      </TotalAmount>
      <OrderId>1498651094</OrderId>
      <Name>test</Name>
      <State>Created</State>
      <CreationDate>2017-06-28T15:06:21.777<
/CreationDate>
      <ChangeDate>2017-06-28T15:06:21.777</ChangeDate>
      <UserEmail>s.zhukov+1@intellectmoney.ru</UserEmail>
    </Invoice>
    <Eshop>
      <EshopId>455551</EshopId>
      <Name>bookshop</Name>
      <Url>http://test1.ru</Url>
      <TemplateId>1</TemplateId>
    </Eshop>
    <SuccessUrl>https://successurl.ru</SuccessUrl>
    <BackUrl>http://backurl.ru</BackUrl>
    <FormType xsi:nil="true" />
  </Result>
</Response>

```

userToken

userToken () <https://intellectmoney.ru/ru/enter/> :

returnUrl	URL (), URL userToken get.
email	email ()

:https://intellectmoney.ru/ru/enter/?returnUrl=https://<_>/returnUrl.php&email=<_>

, (), returnUrl UserToken.

:https://<_>/returnUrl.php?&userToken=5a8WAwjuOb5g7P5VGdmxSt2ogNCysC7UirnQDmWFNP4%3D

<Response>

OperationState	<OperationState>	
OperationId	GUID	
EshopId	int	ID
Result	Object	. . .

<OperationState>

Code	int	—
Desc	string	

<ResultState>

Code	int	—
Desc	string	

<CreateInvoiceData>

State	<ResultState>	
InvoiceId	long	

<BankCardData>

State	<ResultState>	

<BankCardPaymentStateData>

State	<ResultState>	
PaymentStep	<PaymentStep>	-
Message	string	(RC)
Form3DS	string	html, 3ds

<ActivationPayData>

State	<ResultState>	

<PaymentWayListData>

--	--	--

State	<ResultState>	
PaymentWays	<PaymentWayData>	

<PaymentWayData>

Id	int	
Amount	<Money>	
InputType	<InputType>	
PreferenceTypes	<PreferenceTypeSpecification>	
ServiceTimeOfEnrollmentType	<MerchantServiceTimeOfEnrollmentType>	
Commission	decimal	

<Money>

Amount	decimal	
Currency	<Currency>	

<MerchantServiceData>

State	<ResultState>	

<PostPayBlankData>

State	<ResultState>	
PostPayBlank	String	<pre>html. , {\$PostPayBlank} : <script> var PostPayBlank = "data:image/png;base64, {\$PostPayBlank}"; </script></pre>

<ExchangerPaymentData>

State	<ResultState>	
ExchangerData	<ExchangerData>	

<ExchangerData>

ExchangeCurrency	string	
ExchangeAmount	string	
RedirectToUrl	string	,
ExchangeState	Enum	. OK - ERROR -
IsNewWindow	String	true, . false,
FormFields	Array[,]	
ShowFields	Array[,]	
Method	<UrlMethod>	. <UrlMethod>.

<PurchaseInfoData>

State	<ResultState>	
Invoice	<InvoiceData>	
Eshop	<EshopData>	
SuccessUrl	string	url,
BackUrl	string	url,
UserPaymentFormInfo	<UserPaymentFormType>	, true (), false (IntellectMoney)

<InvoiceData>

InvoiceId	long	,
LeftToPayAmount	Money	<LeftToPayAmount> , 0.
TotalAmount	Money	<TotalAmount> , 0 .
OrderId	string	
Name	string	. serviceName
State	<InvoiceState>	,
CreateionDate	DateTime	
ChangeDate	DateTime	
UserEmail	string	Email . .

<EshopData>

EshopId	int	IntellectMoney
Name	string	
Description	string	

Url	string	
Email	string	Email,
Phone	string	
WorkTime	string	
TemplateId	int	

0	
1	
2	

0	
1	
2	
10	
11	. https
101	.
150	. eshopId
151	. invoiceId
152	. eshopId, invoiceId
153	. inputType . .
154	. hash
155	. amount
156	. preferences
157	. recipientAmount
158	. recipientCurrency
159	. email
160	. serviceName
161	. userName
162	. successUrl
163	. failUrl
164	. backUrl
165	. resultUrl
166	. returnUrl

167	. expireDate
168	. holdMode
169	. () userFields ()
170	. orderId
171	. " IntellectMoney"
172	. secretKey
173	. action
174	. operationAmount
175	. invoiceId, orderId
176	. ipAddress
178	.
179	. language
180	. onlinePaymentCryptogram
200	. pinCode
201	. userToken
202	. IntellectMoney
203	. IntellectMoney
204	. IntellectMoney
205	. IntellectMoney
206	.
250	. pan .
251	. cvv
252	. cardHolder
253	. expiredYear
254	. expiredMonth
255	. activationAmount
256	. .
257	. . .
258	. . .
259	. .
300	. Pparameter.
301	. inn.
302	. residentofrussia.
303	. series.
304	. number.
350	.
351	. .
352	. .

Ok	()
Created	
InProcess	
SendTo3DS	3DS
ActivationPayment	
Error	

All	
Popular	
Online	
NonComission	
Flash	

None	30
Flash	
FiveDays	5
ThreeDays	3

InputType	
InnerPayment	
Acquiring	
BankRF	
WMR	WebMoney
Yandex	.
QiwiPurse	QIWI
AlfaClickPayU	-
IBank	
Bankomats	
Terminals	
RapidaOnline	RapidaOnline
GoogleADS	GoogleADS
PostPay	
Mvideo	Mvideo

QBank	QBank Rapida
SberBank	
AlfaClick	
Svyaznoy	

UriMethod	
POST	POST-,
GET	GET-,
LINK	
REDIRECT	
STATIC	
IFRAME	IFrame,

InvoiceState	
Created	
PartPaid	
Paid	
ToPaid	
Refund	
Held	

RUB RUR	
TST	
USD	
EUR	