

## Set Up New Payment Method

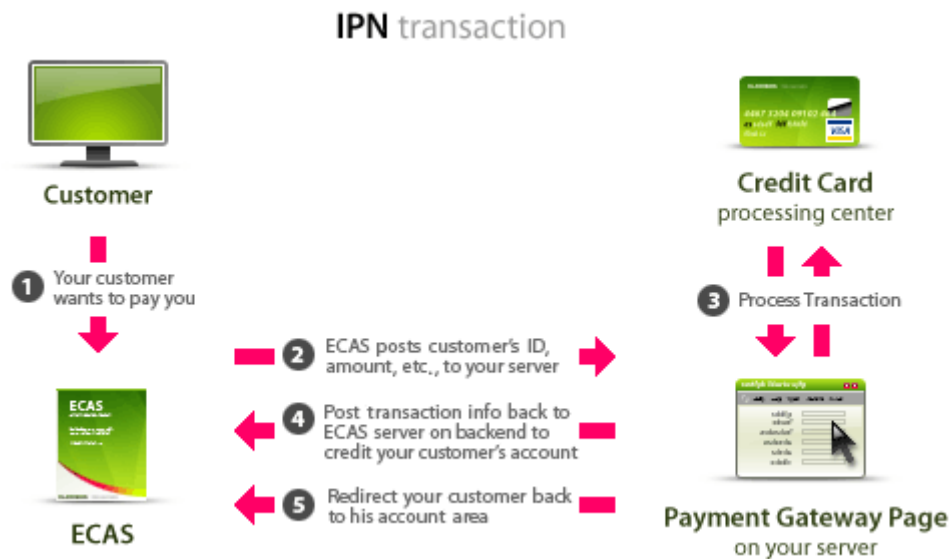
### Instant Payment Notification

Instant Payment Notification (IPN) allows you to automate the payment processing by notifying our private label system so that the funds are available to your network partner customer instantly when the payment is made by your network partner through any payment processing company.

### How IPN Works

When a network partner customer wants to fund his network partnership account, our private label system redirects him to a payment gateway page, URL, you specify in the payment setting area along with the customer's details including the customer's account id, amount and an encrypted security key. Your customer will enter his billing information on your payment gateway page. When the billing information is submitted to your server, you should pass all the information to your payment processing company for transaction authorization in a specific way according to their documentation. If the transaction is approved, you need to notify our private label system to credit the client's account by calling our IPN API and redirect the customer back to his account area.

This diagram shows the basic flow of an IPN transaction.



### How to Setup IPN

1. Log in to private label admin area.
2. Go to 'Rates and payment', then 'Advertiser Payment Method' or 'network partnership payment method'.
3. Update your security key. It can be any characters.
4. Under the new payment method section, please enter a payment method name (e.g., Credit Card), payment gateway URL (you will need to set up this page on your server) and minimum funding amount. Click on 'Add' button to save the new payment method.
5. Create payment gateway page. Our system will post the following

variables to the payment gateway URL via POST action. See example in [PHP CODE](#)

Variable Name	Description								
partnerid	the network partner's id, eg, 1289								
security	encrypted data. You need to pass this data back to our IPN API when a transaction is successful								
amount	amount a client wants to fund his account.								
thankyou_page	you should direct your client back to this url when a payment is authorized.								
cancel_page	you should direct your client to this url when your client wants to return to the funding page.								
api_url	<p>notify this url to credit the client's account if a payment is authorized. Including following variables to the API call.</p> <table border="1"> <thead> <tr> <th>variable</th> <th>description</th> </tr> </thead> <tbody> <tr> <td>txn_id</td> <td>transaction id</td> </tr> <tr> <td>fund</td> <td>amount deposit</td> </tr> <tr> <td></td> <td>security key from above</td> </tr> </tbody> </table> <p>example:  <a href="https://api_url?txn_id=1234&amp;fund=20.00&amp;securityhere">https://api_url?txn_id=1234&amp;fund=20.00&amp;securityhere</a></p>	variable	description	txn_id	transaction id	fund	amount deposit		security key from above
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