

USER GUIDE FOR THE INTERNETBANKING SERVICE OF PPF banka a.s.

Part I: General Information, Logging into Internetbanking, Settings and Authorization of Orders and Requests for the Bank

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I. General information

Internetbanking is provided on the https://ibs.ppfbanka.cz website.

The conditions for using Internetbanking (hereinafter "IB" only) are introduced in the Business Conditions of PPF banka a.s. for the Usage of Internetbanking Services (hereinafter "SBC" only), in the Agreement on Internetbanking (hereinafter "Agreement on IB" only), in the General Business Conditions of PPF Banka a.s. (hereinafter "GBC" only), in the Security Principles, in the document Formats of Files for the Importing and Exporting of Data for the Internetbanking Service of PPF banka a.s. (hereinafter "Formats of Files" only) and in this User Guide.

In the event that there are expressions, abbreviations or phrases beginning with capital letters used in the text of the User Guide, their meaning will be stated in the article titled Definition of Terms of the GBC and/or SBC. The meaning may be specified in the individual provisions of the GBC and/or SBC and/or this User Guide. An up-to-date version of the GBC, SBC, User Guide, Security Principles and Formats of Files is available on the website at www.ppfbanka.cz.

For greater clarity, the User Guide is divided into several parts, which are separate documents. This part includes general information and describes logging into IB, settings and Authorization of Orders and requests for the Bank. Other information related to IB is stated in other parts of the User Guide.

User support for IB is provided by Customer Service, which you can contact on Business Days during Business Hours from 8:00 a.m. to 6:00 p.m. at the telephone number +420 224 175 901 or at the e-mail address <u>customer.service@ppfbanka.cz</u>. Requests sent by e-mail outside the hours stated above will be processed by Customer Service on the next Business Day during Business Hours.

There is a security time limit of 30 minutes set for this Service. You will be reminded of the expiry of the time limit by the conversational window one minute before the expiry of the security time limit with a countdown of the remaining time until automatic logging out. You can log out by clicking on the Log out button or carry on working by clicking on the Continue button.



As long as you do not run any operations during this time you will be logged out automatically after its expiry. If you want to carry on working click on the **Continue** button and log in again.



II. Methods of logging into Internetbanking and Authorization of orders and requests for the Bank

The methods of logging into IB for individual Users are introduced in the Appendix of the Agreement on IB. The User can log into IB and Authorize orders and requests for the Bank via two methods:

- a) Via an SMS code or
- b) Via an Electronic Signature with a Certificate.

Login and Authorization by means of an SMS code do not require any preparatory steps - you can start using IB, including the SMS code, immediately.

Before the first login by means of an Electronic Signature with a Certificate you have to first ask for the Certificate to be generated in the Certification Centre and then save it on the Token in accordance with part II of the User Guide.



Logging into Internetbanking III.

After entering the IB website at https://ibs.ppfbanka.cz the following screen will be displayed:

PPF Banka	INTERNETBANKING		
not Logged in			
Certification Centre Manuals and Handbooks	LOG IN TO INTERNETBANKING	i	
News	Login by Certificate Login by SMS Code		Help
Interest Rates			
Exchange Rates Business Conditions of PPF	Username:		
Banka a.s.	201		
Price lists	PING	Load Certificate	-
	Certificate:	Login	-
	Security Principles		
	Canvina is fully annessible		
D PPF banka a.s.	Customer Service: +420 227 customer	244 255 business days 8 - 18h. .service@ppfbanka.cz	Copyright © 2010-2012, PPF banka a.s.

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You can find contacts at Customer Service at the bottom of the screen and you can choose an IB language in the lower right-hand corner of the screen. Then continue in accordance with the method for logging into IB.

If you stay on the introductory screen for longer than 15 minutes without logging into IB, information on the interruption of the connection with IB will be displayed. In the event that you wish to log into IB, click on the **Enter** button or refresh the page by pressing the F5 key.



In the case of Login and Authorization via an SMS code, the User will not be allowed to access IB after 5 faulty attempts to enter an IB Login Password and/or SMS code.

In the case of login and Authorization via an Electronic Signature, the User will not be allowed to access IB after five faulty selections of an invalid Certificate. The Token will also be disabled after ten faulty attempts to enter the PIN. In such a case, the User will have to ask for its initialization in person at the Bank's Place of Business and generate a new Certificate.

A. Logging in via an Electronic Signature with a Certificate

To log in via an Electronic Signature with a Certificate, click on the Login by Certificate tab – a field for entering the IB Username and the PIN and for loading the Certificate will be displayed. Enter your IB Username agreed on in the Agreement on IB into the IB Username field and the PIN for the Token into the PIN field and click on the Load certificate button.

LOG IN TO INT	ERNETBANKING	
Login by Certificate	Login by SMS Code	Help
Username:	JamesTok2012	
PIN:		Load Certificate
Certificate:	•	Login

Select the valid Certificate registered at IB in the Certificate field. For logging into IB click on the Login button.

LOG IN TO INTERNETBANKING						
Login by Certificate	Login by SMS Code		Help			
Username:	JamesTok2012					
PIN:	•••••		Load Certificate			
Certificate:	James 05 2012	Login				

The User's name, the date of the last login (if you are logging into IB for the first time this field is empty), an indication of the current date and time and received messages from the Bank are displayed in the upper bar. You can log out from IB by clicking on the Logout button which is available on every page of the IB.

PPF Banka	INTERNET	BANKING		
James Bond	Date of last logging:	Actual Date and Time: 17.05.2012 13:56:50	Messages: 0/0 🖾	Logout

1. First login to IB after generating the first Certificate

After the first login into IB after the generation of the first Certificate you must register the Certificate at IB. After the first login IB will draw your attention to this obligation.

James Bond	Date of last logging:	: Actual Date	and Time: 17.05.2012 13:56:50		Messages: 0/0 ⊠	Logout
Accounts	You have no valid Certit	ficate registered in the appl	cation. That is why you cannot r	ace and author	ise any orders or bank i	messages.
Current Accounts		incare registered in the appr	cacion macio my you camor,		ise any orders or banki	liossaBosi
Transaction History	If you want to use Inter	netbanking for placing orde	rs, please generate a valid Certif	ficate in Certific	ation Centre and regist	er Internetbanking in
Statements	Settings/Certificate Re	gistration.				
Payment Orders	Payment Orders Current Accounts					
Notice						
S Communication with the	Account Type	Account Number 👻	Account Name	Currency	Book Balance	Disposable Balance
Bank	Current account	30009	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	10.350.254,31	10.350.249,31
Settings	Current account	40004	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	9.476.387,78	9.476.387,78
Guides and Instructions	Current account	40003	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	4.092.046,38	4.092.051,38
			of reasons water on a set			

Click on the Settings and Certificate Registration options for registration of the Certificate. Enter the PIN into the PIN code field and click on the Browse button.

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S Accounts			
Transaction History	You have no valid Certificate registered in the application. That is why you cannot place and authorise any orders or ban	k messages.	
Statements			
Payment Orders If you want to use Internetbanking for placing orders, please generate a valid Certificate in Certification Centre and register Internetbanking Settings/Certificate Registration.			
> Notice			
 Communication with the Bank 	Certificate Registration for placing and authorising payment orders	(?) Help	
Settings			
User Details			
Certificate Registration	PIN:		
Granted Authorization Rights	Certificate Name: V Load Certificate		

In the Certificate Name option, select the Certificate which you have used for logging into IB and click on the Save button.

Certificate Registration for placing and authorising payment orders		
PIN: ••••••• Certificate Name: James 05 2012 V Load Certificate		
Save		

After successful registration of the Certificate the confirmation will be displayed.

Your Certificate has been successfully registered. You can place and authorise payment orders and bank messages now.

2. Login to the IB after Certificate renewal

When you first log into IB after generating a renewed Certificate you need to register Certificate to IB again. IB does not alert on this obligation after the login (unlike the very first login to the IB – see point 1.).

Click on the Settings and Certificate Registration options for registration of the Certificate. Enter the PIN into the PIN code field and click on the Browse button.

> Accounts		
Transaction History	You cannot place and authorise any orders or bank messages because your Certificate is not valid.	
Statements	liferen wert herene behandten bien fan elening andere elenen generete grundid Gastifierte wing the Gastifierting Gastring	ad bhaa waaishay ik ia bha
Payment Orders	Internetbanking in Settings/Certificate Registration.	nd then register it in the
> Notice		
 Communication with the Bank 	Certificate Registration for placing and authorising payment orders	 Help
Settings	orders	
User Details		
Certificate Registration	PIN:	
Granted Authorization Rights	Certificate Name: 💽 Load Certificate	
Guides and Instructions		
	Save	

In the Certificate Name option, select the Certificate which you have used for logging into IB and click on the Save button.

Certificate Registration for placing and authorising payment orders		
PIN: Certificate Name:	James II 05 2012 V Load Certificate	
	Save	

After successful registration of the Certificate the confirmation will be displayed.

Your Certificate has been successfully registered. You can place and authorise payment orders and bank messages now.

B. Login via an SMS code

After login by means of an SMS code click on Login by SMS code – a field for entering your IB Username and IB Login Password will be displayed. Enter your IB Username agreed on in the Agreement on IB into the IB Username field. Enter the IB Login Password into the IB Login Password field. After correct entering click on the Login button.

LOG IN TO INTERNETBANKING	
Login by Certificate	Help
Username: (HenrySMS2012)	
Password:	Login

After inserting this option you will receive an SMS with an SMS code which you will enter into the SMS code field on the next screen. Then confirm the insertion with the Submit button.

Login by SMS Code				
The SMS Code has been sent to your	mobile phone.			
SMS Code 12345678				
Submit	Generate new SMS Code			

For security reasons the validity of the SMS code is time-limited to 5 minutes, which is why you have to insert it immediately after you receive it. If you do not enter the SMS code in time, IB will display information about the expired validity of the SMS code. In this case click on the Generate new SMS code button.

Login by SMS Code						
SMS code has expired.Please press button Generate new SMS Code and new SMS code will be generated and sent to your mobile phone.						
SMS Code			Concerto norma			
Submit			Generate new :	SMS Code		

After inserting this option you will receive an SMS with a new SMS code which you will enter into the SMS code field on the next screen. Then confirm the insertion with the Submit button.

The User's name, the date of the last login (if you are logging into IB for the first time this field is empty), an indication of the current date and time and received messages from the Bank will be displayed in the upper bar. You can log out from IB by clicking on the Logout button which is available on every page of the IB.

We recommend that <u>you change</u> the <u>IB Login Password</u> that the Bank provided you with after signing the Contract on IB <u>immediately</u> after the first login into IB by means of an SMS code – <u>this recommendation will be</u> <u>displayed after each login until such time as the IB Login Password is changed</u>.

lvo Pivo	Date of last logging: 28.	05.2012 13:37:27	Actual Date and Time: 28.05.2	012 13:43:43	Messages: 0/0	🐱 Log off			
	Dear Cliept Welcome to	Internetbanking of PDF bar	ka. We recommend you to chan	ae your first logi	n (default) paccuord wi	hich you have received by			
Accounts	TXT message or in a sec	urity envelope to your own.	The password has unlimited valid	jity. Password m	ust contain 6 to 10 cha	racters and consists of only			
Current Accounts	alphanumeric character	s without diacritical marks,	of which must have at least 1 up	percase letter,	at least 1 lowercase let	ter and at least 1 digit and			
Transaction History	not repeat. The password can be changed at any time in Settings / Change Passwords.								
Statements		ounts							
Payment Orders	current Acc	Junes							
Payment Cards	Account Type	Account Number 👻	Account Name	Currency	Book Balance	Disposable Balance			
> Notice	Current account	730009	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	10.433.165,31	10.433.165,31			
S Communication with the	Current account	740004	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	9.474.745,78	9.474.745,78			

On the introductory screen click on the Settings and Change Password options. The validity of the current IB Login Password will be displayed at the top of the screen. Enter the IB Login Password that you received for the first login into IB into the Old Password field and enter your new IB Login Password into the New Password and the Retype New Password fields. The IB Login Password should have six to ten characters, containing only alphanumerical characters without diacritical marks with at least one uppercase letter, one lowercase letter and one digit and it must not be repeated. To change it, click on the Change Password button.

Accounts	Your password is valid until 18.07.2039 13:34:26
> Transaction History	(your Password will expire in 9923 days)
Statements	Change Password
Payment Orders	2
> Notice	
Communication with the Bank	Old Password:
Settings	New Password:
User Details	Retype New Password:
Change Password	* Mandatory details
SMS Code Settings	
Granted Authorization Rights	
Guides and Instructions	Change Password

If the existing IB Login Password is not entered correctly, IB will display the following information:

Invalid old password.

Enter existing IB Login Password again and correctly.

If the new IB Login Password does not have the required format, IB will display the following information:



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If the IB Login Password is not entered twice identically, IB will display the following information:



Close the window with the OK button.

In both cases, enter the new IB Login Password correctly and click on the Change Password button again.

After a successful change of the IB Login Password a confirmation message will be displayed:

The password has been successfully changed.

IV. The first screen after logging into Internetbanking, options of the primary and secondary menus

After login into IB a list of current accounts which are connected to IB will be displayed. Your transaction history, orders and requests for the Bank, help and other services and information are available via the menu on the left side of the screen – the so-called **primary menu**.

Transaction History	Account Type	Account Number +	Account Name	Currency	Book Balance	Disposable Balance
Statements	Current account	30009	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	9.459.265,31	9.441.832,3
B Deumant Ordaus	Current account	40004	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	9.524.282,78	9.523.970,4
a Payment Orders	Current account	40003	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	4.294.455,38	4.294.334,3
Payment Cards	Current account	50018	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	1.353.327,16	1.353.327,1
> Notice	Current account	50026	BÚ TESTOVACÍ KLIENT S.R.O.	CZK	200.179.265,31	200.179.265,3
S Communication with the	Current account	51002	BÚ TESTOVACÍ KLIENT S.R.O.	EUR	1.015.335,59	1.015.335,5
Bank	Current account	52005	BÚ TESTOVACÍ KLIENT S.R.O.	USD	11.232,56	11.232,5
> Settings	Current account	54000	BÚ TESTOVACÍ KLIENT S.R.O.	GBP	4.195,13	4,195,1
Guides and Instructions	Current account	55003	BÚ TESTOVACÍ KLIENT S.R.O.	CHF	4.657,82	4.657,8
	Current account	57009	BÚ TESTOVACÍ KLIENT S.R.O.	PLN	26.654.76	26.654.7

Via this primary menu the User gets to the so-called secondary menu – i.e. a detailed choice of the selected product or service. Access to the secondary menu items is displayed on the basis of the User's access privileges.

You can find details concerning the use of individual Products and Services accessible via IB in separate parts of the User Guide.

V. Settings

In the Settings option you can find information about yourself as a User and about the Authorization Rights the Client has granted to each User.

Accounts	User's Details	
Transaction History		
Statements	First Name:	HENRY
Payment Orders	Surname:	WHITE
Notice	Client's Address:	V CELNICI 1031/4
Communication with the		110 00 PRAHA 1
Bank	E-mail Address:	
Settings	GSM Number:	
User Details	Phone Number:	
Change Descurred	Fax:	
Change Password	Authentication security method:	SMS Code
SMS Code Settings	Certification security method:	SMS Code
Granted Authorization	Version of IBS:	1.24.6.0
Rights		

A. Information on the User

In the User Details option you will find information the Bank keeps on you, including the method of login and the Authorization of orders and requests for the Bank.

Accounts	User's Details	
Transaction History		
Statements	First Name:	HENRY
Payment Orders	Surname:	WHITE
Notice	Client's Address:	V CELNICI 1031/4
Communication with the		110 00 PRAHA 1
Bank	E-mail Address:	
Settings	GSM Number:	
User Details	Phone Number:	
Changes Deservered	Fax:	
Change Password	Authentication security method:	SMS Code
SMS Code Settings	Certification security method:	SMS Code
Granted Authorization	Version of IBS:	1.24.6.0

B. Granted Authorization Rights

The Authorization Rights of individual Users are stated in the Appendix of the Agreement on IB. You can also find the settings of yours Authorization Rights in IB in the Granted Authorization Rights option.

> Accounts	Granted Authorization	Rights					
Transaction History		-					
Statements	Authorization Right Description	Transaction Limit	Daily Limit	Weekly Limit	Monthly Limit	Currency	Status
Payment Orders	Bond_White_jointly no restrictions	99999999999999999	not set	not set	not set	CZK	Active
Notice	Bond_separately to 10 000 CZK/trn.	10000	not set	not set	not set	CZK	Active
Communication with the Bank Settings							
Certificate Registration							
Rights Guides and Instructions							

C. User using an SMS code

A User using an SMS code for login into IB and for Authorization also has the possibility of changing the IB Login Password (this option is described in <u>chapter III, article B.</u>) in the Settings option and viewing the mobile phone number for sending SMS codes and the exact date and time of the sending of the last SMS code in the SMS Code Settings option.

> Accounts	SMS Code Settings Detail	
Transaction History	Ŭ	
> Statements	GSM Number for SMS Codes:	420725344743
Payment Orders	Last SMS Code sent date:	17.05.2012 15:18:44
Notice		
Communication with the Bank		
Settings		
User Details		
Change Password		
SMS Code Settings		
Constant Authoritantian		

D. User using a Certificate

With the **Settings** option a User using a Certificate for login into IB and for Authorization also has the possibility of checking the validity of the current registered Certificate or registering a new Certificate – the procedure for a new Certificate registration is described in <u>chapter III, article A.</u>

 Accounts Transaction History Statements Payment Orders Notice 	You have registered a Certificate that will expire on 17.05.2013(in 364 days). Certificate Registration for placing and authorising payment orders
 Communication with the Bank Settings User Details Certificate Registration Granted Authorization 	PIN:
Guides and Instructions	Save

VI. Authorization of orders and requests for the Bank

A. Authorization by means of an SMS code

After entering an order or request for the Bank, the entered order or request recap will be displayed, as well as the fields for entering the SMS Code for Authorization with the SMS code – click on the Generate SMS code button.

SMS Code: Generate SMS code
Back Information on Authorization Authorize

You will receive an SMS with a recapitulation of the inserted order or request with an SMS code. Enter the SMS code into the SMS code field and click on the Authorize button.

SMS Code:	Generate SMS code
Back	Information on Authorization Authorize

For security reasons, the validity of the SMS code is time-limited to 5 minutes and therefore you will have to enter the SMS code immediately after receiving it. If you do not enter the SMS code in time IB will display information on the expiry of the SMS code. In this case, click on the Generate new SMS Code button again.

0	MS Code - SMS code has expired. Please press button Generate SMS Code and new SMS code will be generated and sent to your mobile phone.)
	SMS Code: Generate SMS code	
	Back Authorize	

Afterwards, you will receive a new SMS with a new SMS code which you enter on the next screen into the SMS Code field and confirm by Submit button.

B. Authorization by means of an Electronic Signature

After entering an order or request for the Bank, the entered order or request recap will be displayed as well as information about the Certificate, and a field for inserting the PIN will be displayed for Authorization by means of an Electronic Signature – enter the PIN and click on the Authorize button.

Certificate: James II 05 2012 PIN:	
Back Authorize	

C. Multiple and Multi-level Authorization

If it is necessary for the Authorization of an order or request for the Bank for the Authorization to be executed by more Users (e.g. one User can Authorize orders up to 100,000.00 CZK and orders above this amount must be "co-authorized" by another User), the status of such an order or request will be FORSIG or PARTSIG and, with a certain order or request for the Bank, this icon will be displayed:

Due Date	From Account	Beneficiary's Account Number	Bank Code	Amount	Status	Payment Number	Action
17.05.2012	50026	30009	6000	26.000,00 CZK	PARTSIG	301.7.396544.1	à 🍋 🗼

The other User will click on this icon and execute the Authorization in accordance with the method agreed on in the Agreement on IB – Authorization by means of an SMS code will be executed in the same way as it is under <u>A.</u>, Authorization by means of an Electronic Signature will be executed in the same way as it is under <u>B.</u>

After completing Authorization by the last User, you can return to the first screen of options by the Back button. You can view the process of Authorization by the Information on Authorization button.

Order Authorization	
Client's Account:	000000 '50026
Payment no:	301.7.396805.1
Amount:	26.453,00 CZK
Status:	VERIF
Back Informati	ion on Authorization

You can return from the screen Information on Authorization to the previous screen by the Back button.

Information on Authorization							
Authorization Course Date and time of Aubtorization	liker						
11.06.2012. 17:46:18	BONIFÁC ČTVRTEČNÍ						
11.06.2012, 17:47:12	PANKRÁC ÚTERNÍ						
Back							

VII. Help with Internetbanking

Help with individual functionality is accessible directly in IB:

- In the left menu in the Guides and Instructions option this contains comprehensive help with IB; or
- In the link \diamond Help in the upper right-hand part of the screen some help regarding a specific order or request will be displayed (e.g. if you are in the Domestic one-off payments option this help will be displayed for domestic one-off payments only).

> Accounts	Settled Transaction List						
📴 Transaction History						\square	
Settled Transaction List					Fitter	Clear fitter Print	
Today's Turnovers							
Card Transaction Blocking	Date from:		30.04.2009				
Statements	Date to:		30.05.2009				
Payment Orders							
Payment Cards	Date of Entry 🔺	Client's Account	Counterparty's Account Number	VS	Transaction Information	Amount	
> Notice	value Date	Account Type	Counterparty's Bank Code Counterparty's Account Name	SS		Currency Transaction Type	
S Communication with the	No records						
Bank							
Settings	Export XML Export CSV						
Guides and Instructions							

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