User Manual for MHI Access Gateway5(ver1.5)

Mitsubishi Heavy Industries, Ltd.

Digital Innovation Headquarters

Communication Technology Department Group

No.	Date	Detail			
1.0	2020/9/1	New Creation			
1.1	2020/9/16	Modify (Change picture)			
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1.4	2022/3/1	Modify(Change email address)			
1.5	2023/2/24	Modify(Change secret question picture)			

Revision History

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3	Usual Login Flow
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1 Overview

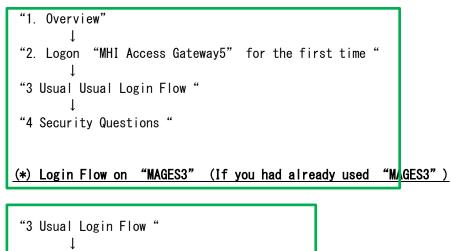
This manual explains how to register "One-Time password (OTP)" or login to "MHI Access Gataway3" (MAGES3) with newly implemented "Multi-Factor Authentication (MFA)".

Note: "OTP" : "One-Time-Password", "MAGES3" : "MHI Access Gateway3", "MFA" : "Multi-Factor Authentication"

(*) Rules for "MAGES3."

"1.1 Regular Authentication
 ↓
 "1.2 Contact for Inquiry.
 ↓
 "1.3 Basic Steps on "MHI Access Gateway5" Login Page

(*) For first time Users (thes who have not yet used "MAGES3"), reference the following



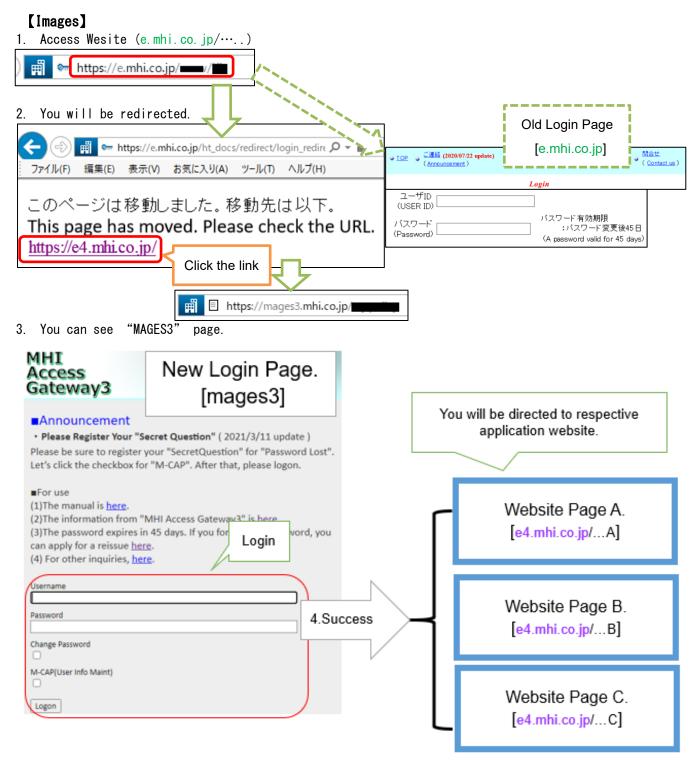
"4 Security Questions "

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1.1. Regular Authentication

[Login Steps]

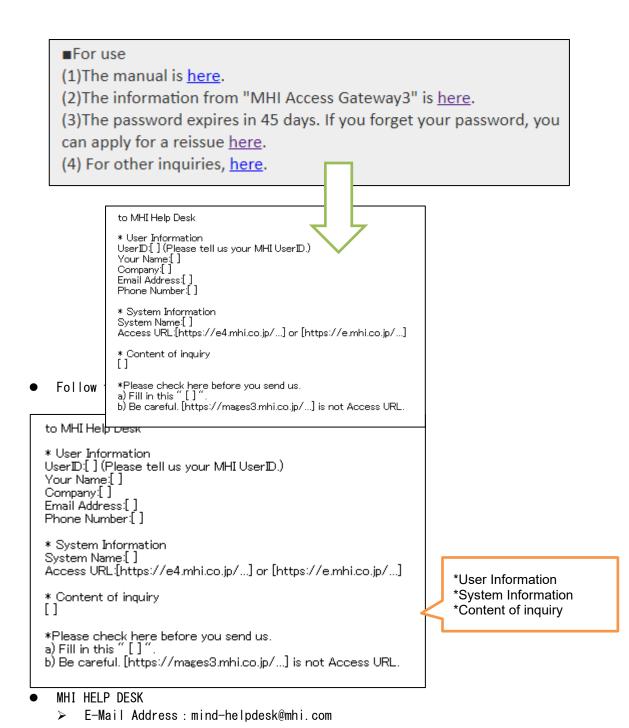
- 1. Access https://ghsam***.
- 2. The link may be redirected to <u>e5.mhi.co.jp</u>
- 3. "MHI Access Gateway3" Login page appears. (*) Do NOT Bookmark this web page.
- 4. After logging in the "MAGES3" successfully, you can Bookmark the webpage.



♦ Return to " 1 Overview "

1.2. Contact for Inquiry.

- Refer to Section 5 Previously Inquired Matters.
- How to Inquire.



♦ Return to "1 Overview ".

1.3. Basic Steps on "MHI Access Gateway5" Login Page.

MHI Access Gateway3			
 Announcement Please Register Your "Secret Que Please be sure to register your "Secret Que Please be your "Secret Que Please be			k the checkbox for "M-CAP". After that, please logon.
For use (1)The manual is <u>here</u> . (2)The information from "WHI Accord (2)The information from "WHI A			ent from Management Group.
(4) For other inquiries, <u>here</u> .	. It you torget your passwo	ord, you can appiy	
Password			Click <u>here</u> for "Password Reset"
Change Password M-CAP(User Info Maint) Logon	Logon Section	on	

♦ Return to " 1 Overview "

2 Logon "MHI Access Gateway5" for the first time

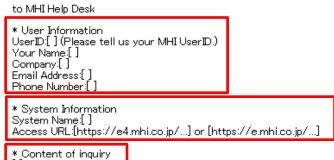
If you use this "MAGES3" at the first, you need to take the following steps. If you have already used it once, refer to "3 Usual Login Flow."

"エラー! 参照元が見つかりません。 エラー! 参照元が見つかりません。."
 ↓
"2.1 In case of forgetting your password, reissue. "
 ↓
"2.2 Login with Username and Password. "
 ↓
"2.3 If " Change Your Password" window pops up, simply follow the instructions. "
 ↓
"2.3 If " Change Your Password" window pops up, simply follow the instructions. "
 ↓
"2.4 " Click" to move onto the regular Login Page. "
 ↓
"2.5 Login using your ID and password. "
 ↓
"2.6 If you still see "Password Change," follow the instructions and change the password. "
 ↓
"2.7 Register your E-mail address for OTP. "
 ↓
"2.8 Complete the registration your Address. . "

2.1. In case of forgetting your password, reissue.

You can reissue password at "MHI HELPDESK."

After checking your information to confirm your identity, your new password will be reissued.

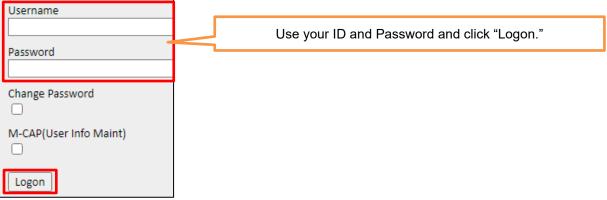


[]

*Please check here before you send us. a) Fill in this "[[]".

b) Be careful. [https://mages3.mhi.co.jp/...] is not Access URL.

2.2. Login with Username and Password.



2.3. If "Change Your Password" window pops up, simply follow the instructions.

Please change your password.		
(1)Enter your password in "New Password".		
(2)Next, enter your password in "Verify Pass(3)Finally, click "Logon".	wora".	
(S)Finally, click Logon .		
*Don't enter the password that was reissue	d by password reset.	
	e password has expired. Password change required.	
	· · · · · · · · · · · · · · · · · · ·	
*The following conditions are mandatory fo	r setting a password.	
(a)		
(b)	Enter and verify your new passwor	ď
(c)	and click "Logon."	
New Password		
Verify Password		
Logon		
	ha manalan kanin Dana	

2.4. "Click" to move onto the regular Login Page



2.5. Login using your ID and password.

● <u>TOP</u> ● <mark>ご連絡 (2020/07/22 update)</mark> / <u>パスワード変更</u> (<u>Announcement</u>) (<u>Change Password</u>)	<u>操作方法</u> (<u>Manual</u>)
ユーザID (USER ID) パスワード (Password) ID・バスワードを入力する前に、本ページが当社ウェブサイ お使いのブラウザのアドレスバーでご確認下さい。 Please confirm the Internet address on the browser before you type in the ID and password.	
LOGIN	

(*) If you changed to new password (2.3) use them.

2.6. If you still see "Password Change," follow the instructions and change the password.

(*) Refer to "2.3."

Change Password		
	Input your old	
1日パスワー ド	password.	
(Old	·····	
Password) 新パスワー		
	E to lo if	
(New Password)		our new password.
新バスワー	And click	"Logon."
ト"(確認) (New		
Password)		

2.7. Register your E-mail address for OTP.

Register E-Mail Addres	is for OTP					Help 😯
egistration procedure of	e-mail address for OTP					
Provisional registration	Receiving confirmation e-mail	Access the activation URL				
1	2	3				
FI	You can register your e-n rst, you have enter your e-mail address (b	nail address to receive one time password ooth of input content must be same to cont	l for multi factor auth firm).And press "Pro	hentication. ovisional Registra	tion" button.	
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- 2.8. Complete the registration your Address. .
 - \diamond _Jump to Section 3. Usual Login Flow "

3 Usual Login Flow

```
"3.1 Access your Website Application. "

4
"3.2 Logon with your ID and Password. "

4
"3.3 If it requires you "Password-Change", execute "

4
"3.4 If it requires One Time Password (OTP), go ahead and enter to proceed. "

4
"3.5 Select "Yes" when it asks you to register the device. "

4
"3.6 Successful Login. "

4
"3.7 Register Secure Questions . "
```

3.1. Access your Website Application.

Refer to "エラー! 参照元が見つかりません。 エラー! 参照元が見つかりません。".

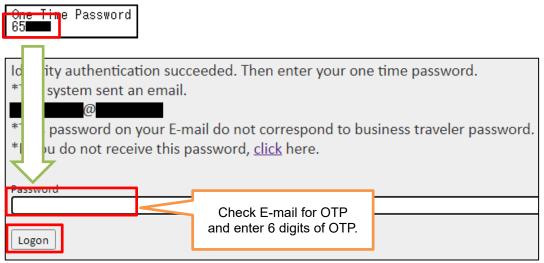
3.2. Logon with your ID and Password.

Username	Enter your ID and Password and click Logon.
Password	
Change Password	
M-CAP(User Info Maint)	
Logon	

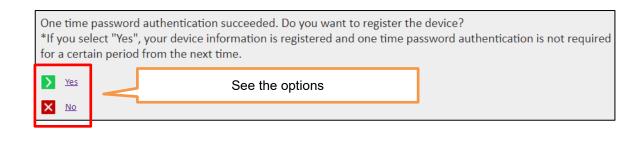
3.3. If it requires you "Password-Change", execute.

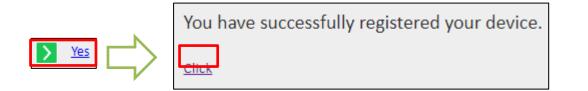
Please change your password. (1)Enter your password in "New Password". (2)Next, enter your password in "Verify Password". (3)Finally, click "Logon". *Don't enter the password that was reissued by password reset. *If this screen is displayed automatically, the password has expired. Pa	assword change required.	
*The following conditions are mandatory for setting a passwor (a) (b) (c)	Enter and verity your ne and click "Log	
New Password Verify Password]
Logon		

3.4. If it requires One Time Password (OTP), go ahead and enter to proceed.



3.5. Select "Yes" when it asks you to register the device. By selecting "Yes", OTP Flow (3.4) should be skipped after next time you login.





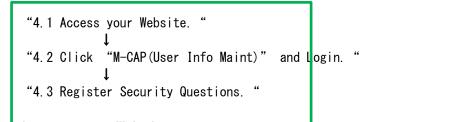
3.6. Successful Login to Bookmark the Website Application Bookmark will makes it easier for your frequent usage.

3.7. Register Secure Questions for Reissue Password System

- \diamond Refer to Section 4 Secure Questions
- \diamond Or return to 3 Usual Login Flow. "

4 Security Questions

Use the following steps in the case you forget your password.



4.1. Access your Website.

refer the "エラー!参照元が見つかりません。エラー!参照元が見つかりません。". (*)or access this URL "<u>https://e4.mhi.co.jp/hq/q-mcap/mcap/menu</u>."

4.2. Click "M-CAP(User Info Maint)" and Login.



4.3. Register Security Questions.

Secret Question				Help 😧
Security Question1	What is your pet's name?		S	
Answer1	1		8	
Securit	Jnregistered			
	Security Question" c and fill it in.		0	
Security Question3	Unregistered			
Answer3			0	
	This question is used for identity verification	n when you recover your lost password. Return to Menu Register		
≻ Return to <u>"</u>	Table of Contents"	Cli	ck Register	

5 Previously Inquired Matter

"5.1 Login faild for some unknown reason"
"5.2 Cannot logon to "MAGES3""
"5.3 Access Problem: "ID or password is incorrect.""
"エラー! 参照元が見つかりません。 Reset Password System
"5.5 Access Problem: "Forbidden""
"5.6 Connectin Problem: "IBM Security Access Manager for Web""
"5.7 Access Problem: "This site can't be reached"
"5.8 Access Problem: "You do not have permission to access this page.""
"5.9 Caution if you want to Bookmark MAGES3"
"5.10 Can I use the same ID and password on both old and new Appication Websites?"

♦ Return to <u>"Table of Contents"</u>

5.1. Login faild for some unknown reason.

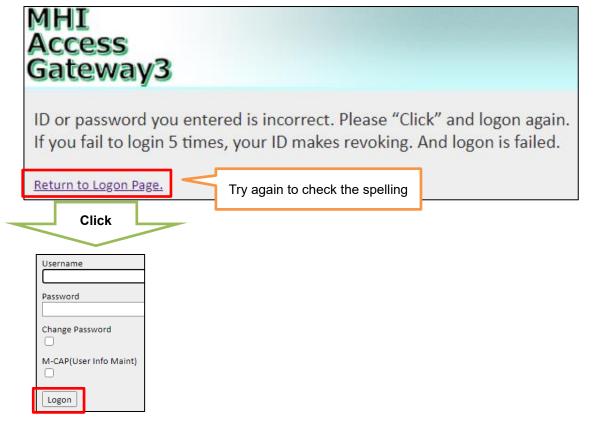
- try A) or B) before inquiring.
- A) Close the browser, and try again.
- B) Close the browser, and use the other browser(s) to access your Website.

5.2. Cannot logon to "MAGES3"

We receive many inquiries with a simple statement "I can't logon to MHI Access Gateway3." In orfder for us to address and solve the problems the most efficiently, we will ask "What did you do?" and "What kind of screen did you see?." Be ready to answer these questions after doing everything you can to try the suggested ideas below

"5.3 Access Problem: "ID or password is incorrect." "
"5.5 Access Problem: "Forbidden" "
"5.6 Connectin Problem: "IBM Security Access Manager for Web" "
"5.7 Access Problem: "This site can't be reached "
"5.8 Access Problem: "You do not have permission to access this page." "
"5.9 Caution if you want to Bookmark MAGES3 "

5.3. Access Problem: "ID or password is incorrect."



If you forgot your ID or Password, refer to the sections "1.3" or "エラー! 参照元が見つかりません。" and resissue your password.

5.4. Reissue Password System

Both "<u>here</u>" in A) or B) lead to "Reset Password."

- A) Proceed with A) if you have "Security Question" registered.
- B) Refer the "1.2 Inquiry Contact for Inquiry. " to send email.



B)

5.5. Access Problem: "Forbidden"

Forbidden

The resource you have requested is secured by

- A) The URL address is incorrect.
 Example) ...e.mhi.co.jp/junction/appplication/....." Mispelling"
 (*) If you have bookmarked anything in the past, you can access it from there.
- B) Your ID has no "Access authority". Refer to "PD-ID" from "Business Partner" to "PD Management Group" and contact your "Business Partner."

[Addional Tips]

- Try not to reissue your password every time website connection has failed, because even when login succeeds sometimes the website connection can be simply busy.
- If you updated on "MAGES3" login page and the next page failed to show, the change still took effect.

5.6. Connectin Problem: "IBM Security Access Manager for Web"

5.7. Access Problem: "This site can't be reached"

Those who have used the URL links below may fail to connect properly. Refer to "エラー! 参照元が見 つかりません。"

A) <u>https://e4.mhi.co.jp/</u>



B) <u>https://mages3.mhi.co.jp/</u>

Ē.
This site can't be reached
The connection was reset.
Try: • Checking the connection • Checking the proxy and the firewall • Running Windows Network Diagnostics
ERR_CONNECTION_RESET
Reload

【Addional Tips】

- Try not to reissue your password every time website connection has failed, because even when login succeeds sometimes the website connection can be simply busy.
- If you updated on "MAGES3" login page and the next page failed to show, the change still took effect.

5.8. Access Problem: "You do not have permission to access this page."

Close your all the browsers, and access your website again. The error happens if you try to launch "MAGES3" screen multiple times at the same time.

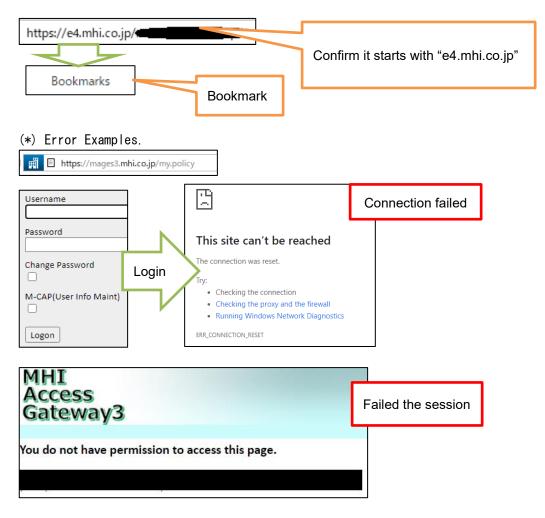
🛙 mages3.mhi.co.jp 🛛 🗙 🔲 mage	es3.mhi.co.jp ×	+	-		×
← → C 🔒 mages3.mhi.co.jp/my.policy	у		*	θ	:
■For use (1)The manual is <u>here</u> . (2)The password expires in 45 days. If yo your password, you can apply for a reiss (3) For other inquiries, <u>here</u> .					ľ
Username Password					ļ
Change Password M-CAP(User Info Maint)					
Logon					
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[Addional Tips]

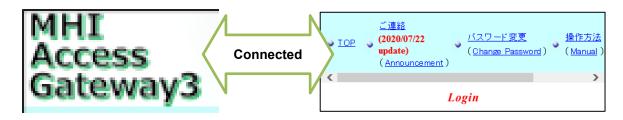
- Try not to reissue your password every time website connection has failed, because even when login succeeds sometimes the website connection can be simply busy.
- If you updated on "MAGES3" login page and the next page failed to show, the change still took effect.

5.9. Caution if you want to Bookmark MAGES3

Confirm the URL on the browser says "**e4.mhi.co.jp**", and save as Bookmark. If it says "mages3.mhi.co.jp", do not Bookmark it because it often causes errors.



5.10. Can I use the same ID and password on both old and new Appication Websites? Yes. Note that if your login information is updated on either website, it gets reflected on the other also.



6 Confidentiality

Refrain from unauthorized reproduction or alteration for this manual is proprietary and confidential to the company.