

TEST REPORT SUMMARY

Issued by: **BMM Compliance Singapore Pte Ltd** 1 Science Park, TUV SUD PSB Blk, #B1-03, Singapore 118221 **Project Number:** Gameplay.1001 **Report Number:** Gameplay.1001.01 Gameplay Interactive Limited. Applicant: Akara Building 24 De Castro Street, Wickhams Cay 1, Road Town, Tortola, British Virgin Islands. Manufacturer: Gameplay Interactive Limited **Manufacturer Reference** N/A No: Machine Type: N/A **Product Name:** Online Super Keno Game GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013) **Standards Tested To: Test Location:** BMM Compliance Singapore Pte Ltd 1 Science Park, TUV SUD PSB Blk, #B1-03, Singapore 118221 **Issues/Observations:** Refer to section 6 of the test report. **Test Engineer:** Wei Gim Chua Signed: **BMM Certification:** I, Yi Miin Heng, Test Lead – Technical Services, hereby certify that the online Super Keno game complies with the relevant standard.

Yi Miin Heng, Test Lead - Technical Services

Note: The content of this document is strictly confidential. It has been prepared by BMM Singapore Pte Ltd (BMM) exclusively for Gameplay Interactive Limited and may not be disclosed to any other party without prior written approval of BMM.

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Signed:

1. STANDARD(S) TESTED AGAINST/RESULT

Technical Standard(s) used for Compliance Evaluation:		Test Result	
		Fail	
GLI-19 : Interactive Gaming Systems Version 2.0 (February 15, 2013)			

2. PURPOSE

Gameplay Interactive Limited has requested BMM to evaluate their online Super Keno software for satisfactory operation against GLI-19, version 2.0 standards.

The purpose of this report is to set out the findings of BMM's evaluation, and to provide a recommendation for Gameplay Interactive Limited's Super Keno game software.

3. GAME CHARACTERISTICS

Super Keno is a Keno game based on random draw of twenty (20) numbered balls from eighty (80) balls ranging from one (1) to eighty (80). Each game period is for sixty (60) seconds with the first fifty-five (55) seconds as the 'Betting Period' and the last five (5) seconds as the 'Stop Bet Period'. Detailed game rules are stated in Super Keno manual (PDF format) under 'Rule' menu.

Super Keno:

During 'Betting Period', player can place bet(s) on one or more of the following bet areas shown below:

Bet Area	Description		
Pearl Ball	Results are based on the drawn numbers.		
Big / Small	Results are based on the sum of drawn numbers.		
Up / Down	Results are based on the range of drawn numbers.		
Odds / Evens	Results are based on the parity of drawn numbers.		
Odd / Even	Results are based on the parity of the sum of drawn numbers.		
Parlay	Results are based on the combination of different bet types.		
Five Elements	Results are based on the range of the sum of drawn numbers.		

Figure 1 below illustrates the bet area on player's screen:

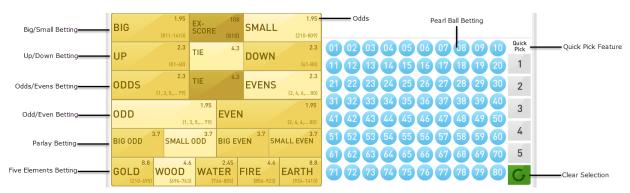


Figure 1: Bet Area

Quick pick feature is available that allows the system to randomly choose one (1) to five (5) ball(s) based on player selection. All wins are paid according to the pay table as shown below:

Betting and Payout:

Pearl Ball Betting

Player has the option to select one (1) to five (5) numbers either manually or by quick pick feature from a list of eighty (80) Pearl Balls with their respective payout as shown below:

Total Hit(s)	5 Pearl Balls Selected	4 Pearl Balls Selected	3 Pearl Balls Selected	2 Pearl Balls Selected	1 Pearl Ball Selected
Hit 5	x 251	-	-	-	-
Hit 4	x 21	x 51	-	-	-
Hit 3	x 3	x 6	x 20.3	-	-
Hit 2	No payout	x 2	x 2.3	x 10.3	-
Hit 1	No payout	No payout	No payout	No payout	x 3.3

Big / Small Betting

Player has the option to bet on the sum of twenty (20) drawn numbers. Relevant bet and respective odds are shown below:

Bet	Description	Odds
Big	The sum of 20 balls drawn is greater than 810	1.95
Ex-Score	The sum of 20 balls drawn is equal to 810	108
Small	The sum of 20 balls drawn is less than 810	1.95

When the result is 'Ex-Score' (810), all bets on Big and/or Small will be refunded to player.



Up / Down Betting

Player has the option to bet on the range of twenty (20) drawn numbers. Relevant bet and respective odds are shown below:

Bet	Description	Odds
Up	Out of the 20 balls drawn, 11 or more numbers are between 1 - 40	2.3
Tie	Out of the 20 balls drawn, 10 of these numbers are between 1 – 40 and 10 of these numbers are between 41 - 80	4.3
Down	Out of the 20 balls drawn, 11 or more numbers are between 41-80	2.3

Odds / Evens Betting

Player has the option to bet on the parity of twenty (20) drawn numbers. Relevant bet and respective odds are shown below:

Bet	Description	Odds
Odds	Out of the 20 balls drawn, 11 or more numbers are odd numbers	2.3
Tie	Out of the 20 balls drawn, 10 numbers are odd and 10 numbers are even	4.3
Evens	Out of the 20 balls drawn, 11 or more numbers are even numbers	2.3

Odd / Even Betting

Player has the option to bet on the parity of the sum of twenty (20) drawn numbers. Relevant bet and respective odds are shown below:

Bet	Description	Odds
Odd	The sum of the 20 balls drawn is an odd number	1.95
Even	The sum of the 20 balls drawn is an even number	1.95

Parlay Betting

Player has the option to bet on a combination of betting types based on twenty (20) drawn numbers. Relevant bet and respective odds are shown below:

Bet	Description	Odds
Big / Odd	The sum of the 20 balls drawn is greater than 810 and is an odd number	3.7
Small / Odd	The sum of the 20 balls drawn is less than 810 and is an odd number	3.7
Big / Even	The sum of the 20 balls drawn is greater than 810 and is an even number	3.7
Small / Even	The sum of the 20 balls drawn is less than 810 and is an even number	3.7

When the sum of 20 balls drawn is equal to 810 (Ex-Score), all Parlay bets will be refunded automatically.

Five Elements Betting

Player has the option to bet on the range of the sum of twenty (20) drawn numbers. Relevant bet and respective odds are shown below:

Bet	Description	Odds
Gold	The sum of the 20 balls drawn is between 210-695	9.2
Wood	The sum of the 20 balls drawn is between 696-763	4.6
Water	The sum of the 20 balls drawn is between 764-855	2.4
Fire	The sum of the 20 balls drawn is between 856-923	4.6
Earth	The sum of the 20 balls drawn is between 924-1410	9.2

4. BMM EVALUATION PERFORMED

BMM has tested and confirmed compliance of the Super Keno game software against the relevant technical requirements in GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013). BMM performed the following tests to confirm compliance to the relevant regulatory requirements:

4.1 SOFTWARE EVALUATION

Ensure that software meets all the relevant requirements specified in GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013). BMM performed this by evaluating all the game source code.



4.2 ARTWORK EVALUATION

Artwork was evaluated to ensure that it correctly explains the game rules and payouts as specified in the technical documentation supplied by the manufacturer and that it conforms to the requirements of GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013).

4.3 MATHEMATICAL EVALUATION

Verification of the theoretical return of the game is as specified in the technical documentation supplied by the manufacturer and complies with the relevant rules as specified by GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013) requirements.

4.4 PAYOUT TESTING

Payout testing was conducted by simulating all winning outcomes of the game to ensure that the correct amount of credits is awarded for all winning outcomes as reflected on artwork, pay-table, source code and the technical documentation supplied by the manufacturer.

4.5 REGRESSION TESTING

BMM conducted a complete range of functional tests of this new game. Testing was conducted in accordance with the test plans using relevant checklists to confirm the game's performance to a wide range of functions and failures.

4.6 COMPLIANCE TESTING

Perform all tests necessary to confirm that the game complies with all the relevant requirements specified in "Section 3: Game Requirements".

5. RECOMMENDATION

BMM has tested and confirmed compliance of Super Keno game software against "Section 3: Game Requirements" of GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013), subject to secure installation on the production system and information specified in section 6 of this report.

BMM therefore, recommends approval of Gameplay Interactive Limited's Super Keno game software.

Please refers to Appendix 1 for details of the software used for this evaluation.



GAME PERCENTAGE VARIATION DETAILS

Betting Type	Bet	BMM Calculated RTP%	Gameplay Interactive Calculated RTP%
	1	82.50	82.50
	2	61.93	61.93
Pearl Ball Betting	3	60.08	60.08
	4	84.10	84.10
	5	66.76	66.76
	Big	97.50	97.51
Big / Small Betting	Ex-Score	47.44	47.50
	Small	97.52	97.51
	Up	91.64	91.63
Up / Down Betting	Tie	87.41	87.40
	Down	91.61	91.63
	Odds	91.64	91.62
Odds / Evens Betting	Tie	87.39	87.40
	Evens	91.62	91.63
011/5	Odd	97.51	97.50
Odd / Even Betting	Even	97.49	97.50
	Big Odd	92.94	92.93
	Small Odd	92.97	92.94
Parlay Betting	Big Even	92.11	92.13
	Small Even	92.12	92.14
	Gold	94.35	94.30
	Wood	92.71	92.71
Five Elements Betting	Water	93.14	93.13
	Fire	93.52	93.56
	Earth	96.15	96.17

 $[\]ensuremath{^*}$ Note: The minor differences in RTP % were due to game simulation.



6. ADDITIONAL INFORMATION

- 1. Hardware RNG used in this game has been previously recommended. Please refer to BMM Certification test report (BMM Reference: Gameplay.1002.01, dated 20th January 2016) for more details.
- 2. The information on percentage return to player (RTP) is listed under the "Rule" menu of the game.
- 3. Clauses 3.3.7a of GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013) could not be verified due to limitations of the test environment.

7. COMMENTS

BMM has conducted a level of testing/evaluation which has historically been adequate for a submission of this type. Accordingly from the testing performed BMM confirms that the item under test (unless otherwise stated) conforms to all the relevant GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013) as stated below, subject to secure installation on the production system and information specified in section 6 of this report.

GLI-19: Interactive Gaming Systems Version 2.0 (February 15, 2013)	Pass / Fail / N/A
2.0 GAMING PLATFORM REQUIREMENTS	N/A
3.0 GAME REQUIREMENTS	Pass
4.0 RANDOM NUMBER GENERATOR (RNG) REQUIREMENTS	N/A
5.0 INFORMATION SECURITY SYSTEM (ISS) REQUIREMENTS	N/A
6.0 PROGRESSIVE JACKPOT REQUIREMENTS	N/A
A.0 EVENT WAGERING	N/A
B.0 LIVE DEALER / PROXY PLAYER REQUIREMENTS	N/A

Test Engineer	Wei Gim Chua	Signed:	P

Test Lead – Technical Services Yi Miin Heng Signed:

Appendix 1

The following details the relevant information for "Super Keno" game software used for this evaluation:

Description	SHA1
Folder: \WebServices\	
bet8.ico	C9A4941385619622A8A40C4F2338B406D80F3601
configuration.json	000742CAD636ECE557A5F922575ADDE289220875
crossdomain.xml	A9DC30F457869B7C6C186EB11C9C2272652A6023
favicon.ico	3563B9D84F7F5234EF0E90109FE2E38A8365B349
gameplay.ico	C6DAF5A5EE4C47E469BA1072BBF03B48F5B5EB0E
GeoLite2-City.mmdb	DC14B98670325E8E683F15D4F08B03BA95C9A0A2
Global.asax	D64BB2FDDEFF1488FD8C33D55CD6C52AC35D3B2C
packages.config	91C5A30A19A4206F8374495AB212AD78F0921C81
w88.ico	3563B9D84F7F5234EF0E90109FE2E38A8365B349
Web.config	38136959884F280FD699B581467BBE0A26DF0D7A
Web.config.install.xdt	0C91CA82E8AFC4193FCC35BB4151A169B577C7BD
Web.config.uninstall.xdt	44F63C6762A1B1EE0A7A6C9924546C184E86B296
App_Data\Lottery.WebServices.XML	3057E7C0051D88D9241EC3DA96CFBF466238379B
Areas\HelpPage\HelpPage.css	0B05D9FDE83FF4EA2E94F5DA22649A586C327595
Areas\HelpPage\TestClient.css	CF739FEC6A7AE61F8A30153E6F9E92AA4931102F
Areas\HelpPage\Views\Web.config	7A366D47DBD6874AC555944B7BF37F2A68411CA2
Areas\HelpPage\Views_ViewStart.cshtml	B6EF518E0E4C67BEB110E0AC9920B3C05F3527B1
Areas\HelpPage\Views\Help\Api.cshtml	4E175866964A69FB04DAD04CF78922BEF970946D
Areas\HelpPage\Views\Help\Index.cshtml	D29CE070030D4EDDD0CA215B97040B5FB7EB3F9F
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Areas\HelpPage\Views\Help\DisplayTemplates\TestClientReferences.cshtml	F2D4541256EDD6082B7AE382874837F694E041EF
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bin\Antlr3.Runtime.dll	551E39FF8E4D6548746D5926093B8B7730C70F6F
bin\Antlr3.Runtime.pdb	481C3D42356D587E7C77AB4BC71C310E52555794
bin\app.config	311CB94316A7605A0A9A22CE7FBF33F9DE5058A1
bin\bet8.ico	C9A4941385619622A8A40C4F2338B406D80F3601
bin\clrzmq.dll	1F9E8E79650AE794480EDF60D91D5D771B38B42D
bin\clrzmq.pdb	6A1986A2B42B4E8FC1218DF27A0CD78694E07ED6
bin\Enyim.Caching.dll	69CA2193F37C5ECB4F27701878D04969264DEC53



bin\Enyim.Caching.pdb	0D06EAB0664B9A4CCE493881D08EF295464C3E53
bin\libzmq-x64-3.0.0.0.dll	D8C61082E3B03DF3BA1D9A6A125D19ED8FE42C29
bin\log4net.dll	4BE4F5F9036AAE86524085ECB893AE6552FC731D
bin\Lottery.Auth.dll	62249437C71726796FE06A6E5E47DC91B4A65A48
bin\Lottery.Auth.pdb	4FBA712BC78CAF757F1120D49AFBDF1C61F24C16
bin\Lottery.Data.dll	COBC38BDA2EC9A5265B0FC2E5E0F27DFE51EF2CC
bin\Lottery.Data.pdb	27BFAD939F19899C26140925D9B87DC3FE1D16BC
bin\Lottery.Helper.dll	59475768984043289FC5191A5339605C1CF1FEDE
bin\Lottery.Helper.pdb	A7622249B946B6836174C59C4237F30DAD796F3E
bin\Lottery.Model.dll	BD242D11CABF046C7A9140D18AF3B44E5CAC741C
bin\Lottery.Model.pdb	5105D7D5B842FA34A9599B2ED746FA7FA40A3C46
bin\Lottery.Services.dll	6E71F57F06840F13C5531198EBEC4F47DB8F4DC8
bin\Lottery.Services.pdb	CDE58FCB9550E0E114205E6EFEF2FACF712ED6E1
bin\Lottery.Wallet.dll	CE0C2CC4668BC8F8F84F9695F119FAD2498472C4
bin\Lottery.Wallet.pdb	A8BAD139DDB2E42519D84835DFC3A4CC0D41B048
bin\Lottery.WebServices.dll	F5EB52EB3621F6B992E603681FE0043500F47515
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bin\Lottery.WebServices.XML	3057E7C0051D88D9241EC3DA96CFBF466238379B
bin\MaxMind.Db.dll	B8FCEE4A4771B34D1FA98269AF6D5A6E2D6AECEB
bin\MaxMind.GeoIP2.dll	3E6AA0422C399EAF002C19945059CED6814E9E10
bin\Microsoft.Web.Infrastructure.dll	91F688C235388C8BCEE03FF20D0C8A90DBDD4E3E
bin\Microsoft.Web.Mvc.FixedDisplayModes.dll	75045E921ABF463FE77A4662F5BCBAADC3DE206F
bin\Newtonsoft.Json.dll	4262109CE58A2EAF7FB09073E41AAB56D7274235
bin\RestSharp.dll	F2B71DE50C68D2C5720206D696CB9FE7B3E63354
bin\SuperSocket.Common.dll	1DDCE0AC595905E00C2C1C1B5E08BC17388C2DB7
bin\SuperSocket.Common.pdb	16854366B330D411E1D764A81E4567DB87778454
bin\SuperSocket.SocketBase.dll	55E0A8DAB9423B906A4013CE428600964048A209
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bin\WebMatrix.Data.dll	821C26F3113B4BF0BB89C2D697BD7E4308D1298C
bin\WebMatrix.WebData.dll	282EDB9DFB31A0C8AA1EA0A40C07BB4C8ED0E465
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Content\themes\base\minified\images\ui-icons_888888_256x240.png	FFB3D9CFD842BF9E23F126A9DCF6546A7DFC5701
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Images\bullet.png	FC1E2D64E8BBADD1E7E598814DCFB10B2AE11FEB
Images\close.gif	E44551F338998FCFFAC26BF10F0E410303EBD94D
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Resources\Lottery_v2\LoadNet.lotf	9AEF07A8F9956D6E8087B2E1F71B713B8A7E57B4



Resources\Lottery_v2\Adv\Bet8.lotf	51D181068AFB5C689B9DB917B60E4C550EDD89AE
Resources\Lottery_v2\Adv\Gameplay.lotf	F7BF687F88869A520F8C2778399B775EEF0E345C
Resources\Lottery_v2\Adv\W88.lotf	F7BF687F88869A520F8C2778399B775EEF0E345C
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Resources\Lottery_v2\Asset\Lobby.lotf	D5BCDE46D366768EAAB3C35B30A6C097F8CE6F20
Resources\Lottery_v2\Asset\Lobby_W.lotf	7DACBD23FB9F371438F46219C84D822FA99133F4
Resources\Lottery_v2\Asset\RestAni.lotf	BF26EA6422A17E76445EF558453A62DD94B551A2
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Resources\Lottery_v2\Brand\Miidow.swf	7641218B599F9D76AD838D4F728082F58EA6F258
Resources\Lottery_v2\Brand\TheCasino.swf	B04CEE89EB62ED0D360C43CB46A0E70DDDCD6CE9
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Install-Asia.Uat.bat	973A045076A7DB211438E3F554727F744DBCECCD



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Install-SuperKeno.Debug.bat	433754196ADCF445D0DE3CC495541566B460B6E0
Install-SuperKeno.Pro.bat	C3CCE4E334A8C312848BEFD65E44198B94E84105
Install-SuperKeno.Uat.bat	9A31AE4B75F50379BBCC83CB08783026D05448CD
log4net.dll	4BE4F5F9036AAE86524085ECB893AE6552FC731D
log4net.xml	4A15E9DCE22BAFADD5C200C238F550B471C04878
Lottery.Automation.Services.RNG.exe	BCB1168F46C2CFE7D36473AB8DB3F6DF7895E1F2
Lottery.Automation.Services.RNG.exe.config	D19046A99916F1C3D9FE80C283B9718ACF19B49E
Lottery.Automation.Services.RNG.InstallLog	C93C7A9A85E392A2ECBFB18462D3BEBB54C249A5
Lottery.Automation.Services.RNG.InstallState	F0AF5F803F59668AD52EA4B212A1CDE00DD5FE14
Lottery.Automation.Services.RNG.pdb	2117E1CE3DB9B4B4D165E1BEEA6D21A87BFFE6D6
Lottery.BusinessLayer.dll	DF6043FD4081295FC2D103FAB76817FC462CEE92
Lottery.BusinessLayer.pdb	298841F0193C5537A6D1D8466E0503A634D24987
Lottery.Data.dll	209BF8B47BB2B6A432A1E9C530C6EB2A68CD6420
Lottery.Data.pdb	182A43DC31483982AAA24DED212BF418D0E4CF82
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Lottery.Domain.dll	3145AC45E9D69592016A2E77F3529588DF966A8C
Lottery.Domain.pdb	C07E506221AD5E97EEE06AA2FFC2DF1A62DDDB1
Lottery.Helper.dll	429F6BFD4F7AD216B29C458DD8EFA9F6878EB90A
Lottery.Helper.pdb	04507C847589A427A9C254D2CAAC3288EB008D1E
Newtonsoft.Json.dll	4262109CE58A2EAF7FB09073E41AAB56D7274235
Newtonsoft.Json.xml	C06AEFF95E7EA8246E9A732600BE2C7DDE24C7A2
Start-Asia.bat	BB8FBC6481B006AAB6F48BE55108B9E81F53BCB3
Start-SuperKeno.bat	2C8BBEE816F368A3B04506BA014127EA73AC9AA2
UnInstall-Asia.Debug.bat	9E08A771134378502F9F358F0F998589E5A26768
UnInstall-Asia.Pro.bat	4323A4B1A29C73E80AE31C97315D4F5304CF9721
UnInstall-Asia.Uat.bat	6CED47E918309BE1FE01F9760E1644082C8F33A6
UnInstall-SuperKeno.Debug.bat	8F91EC2ED711DFC25E7493793FEFFEF0CB577E82
UnInstall-SuperKeno.Pro.bat	19340D50B673C45B1731429525EA1C532DE53F42
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Install.bat	B7B0046B1FDF82AF49A2EBE0671C920159DF8959
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Lottery.Automation.Services.Payout.vshost.exe	D3526D48E7306B9B3F0024FF745BB774A02BE9FA



Lottery.Automation.Services.Payout.vshost.exe.manifest	879DCF690E5BF1941B27CF13C8BCF72F8356C650
Lottery.BusinessLayer.dll	2A60918AF32090812A3833DF2D5E8B233CB96EA9
Lottery.BusinessLayer.pdb	8764D6A1599ED97FDF0B246C95A0652D1155BDA1
Lottery.Data.dll	2D37FF7384222E02446882BCB9E01FE4E774C828
Lottery.Data.pdb	DD0FA31E08B089008EC39FCB638687E97F0DB55C
Lottery.DataLayer.dll	F5064D8F8856A3A0988BC45A824C729A029FBA61
Lottery.DataLayer.pdb	7FFCF95647E2900737C592A5B57C760013DF2815
Lottery.Domain.dll	FEC53EB4094019ECDC5F9FD5202FEC60E8444269
Lottery.Domain.pdb	33EED65537DF68F3814CF52B8161205A55B77E11
Lottery.Helper.dll	4595F8A3868E9482FAB30371507BCE10B6967929
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Newtonsoft.Json.dll	4262109CE58A2EAF7FB09073E41AAB56D7274235
Newtonsoft.Json.xml	C06AEFF95E7EA8246E9A732600BE2C7DDE24C7A2
UnInstall.bat	D81C790CEC3FD72051847D0AE3BE5A9F7FE73463
zlib.net.dll	10F7A6933A3ED04B274FB10ED58FDFC8D6FF783E