



EXECUTIVE AGENCY  
BULGARIAN ACCREDITATION SERVICE

**BAS reg. № 26 ЛИ**

**From: 31.08.2021**

**Valid until: 31.08.2025**

# CERTIFICATE OF ACCREDITATION

**BULGARIAN INSTITUTE OF METROLOGY  
GAMING EQUIPMENT TESTING LABORATORY**

**Management and laboratory address:**  
1040 Sofia, Izgrev Distrit, 52 B G.M. Dimitrov Blvd.

**UIC:** 175092070

**Scope of accreditation:**

**To perform testing of:**

Slot machines. Jackpot formation systems. Lottery and lotto equipment. Equipment for conducting numerical lottery games "bingo" and "keno". Casino gaming facilities. Gaming software and communication equipment for online betting. Control systems for lottery, lotto, bingo, keno, sports betting and horse and dog racing betting and random event betting and fact-guessing games.

**ACCREDITED ACCORDING TO БДС EN ISO/IEC 17025:2018**

Order № A 539/31.08.2021 is an integral part of Certificate of Accreditation,  
5 pages totally.

**Date of initial accreditation:** 30.03.2017

**Date of re-accreditation:** 31.08.2021

**Executive director:**

Eng. Irena Borislavova



**EA BAS**

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**ORDER**

**№ A 539**  
**Sofia, 31.08.2021**

Pursuant to Art. 10, para. 1, item 4, Art. 28, para. 1 of the Law on National Accreditation of Conformity Assessment Bodies and the relevant item 6 of BAS QR 2 Accreditation Procedure in connection with open procedure with Reg. № 440/26 ЛИ/ПА/РО/09.07.2020, Assessment report № 440/26 ЛИ/7/В/17.03.2021, Statement of the Accreditation Commission № 440/26 ЛИ/3/ПА/10/В/02.08.2021, I hereby

**RE-ACCREDIT**

**THE BULGARIAN INSTITUTE OF METROLOGY  
GAMING EQUIPMENT TESTING LABORATORY**

**Registered and Laboratory Address:** 1040 Sofia, Izgrev District, 52B G.M. Dimitrov Blvd.

**To perform testing of:**

**Scope of accreditation:** *fixed*

<b>№ 1</b>	<b>Tested products 2</b>	<b>Type of test / characteristic 3</b>	<b>Test methods (standard/validated method) 4</b>
1.	Slot machines	1. Review of the completeness and the technical documentation, the presence of markings and the nameplate. 2. Possible settings of the variable parameters. 3. Devices for entering and paying off loans credits. 4. Devices for current control. 5. Connection to external devices and protocols for data exchange. 6. Alarms and protection against unauthorized access. 7. Data protection in case of power outage. 8. User and company interface and user authorization. 9. Description of games carried out. 10. Game rules. 11. Duplicate Double up and additional games.	M 702-1/2021: pt.3, pt.4, pt.5, pt.6.6, pt.12 and pt.13 M 702-1/2021: pt.6.5 and pt.6.7 M 702-1/2021: pt.5.1.4 and pt.6.18 M 702-1/2021: pt.6.18, pt.6.19 and pt.7 M 702-1/2021: pt.6.17, pt.13.8 and pt.13.9 M 702-1/2021: pt.5.1.1, pt.5.1.2, pt.5.1.3, pt.9 and pt.13.8 M 702-1/2021: pt.6.1 and pt.6.16 M 702-1/2021: pt.6.11, pt.6.12, pt.6.13, pt.6.14, pt.6.15, pt.6.18, pt.8, pt.10 and pt.13.7 M 702-1/2021: pt.6.10 M 702-1/2021: pt.6.10 M 702-1/2021: pt.6.9 and pt.6.10

		12. Tournament games.	M 702-1/2021: pt.14
		13. Returns Return to player.	M 702-1/2021: pt.6.7, 6.8 and pt.6.10
		14. Program media.	M 702-1/2021: pt.6.2 and pt.6.4
		15. Control amounts (checksums) of the control program	M 702-1/2021: pt.6.3
2.	Jackpot Formation Systems	16. Inspection of the completeness and presence of technical documentation, marking and nameplate.	M 702-2/2021 :pt.3
		17. Review of formation and distribution rules.	M 702-2/2021: pt.4.1, pt.4.5, pt.4.7, pt.4.8, pt.4.9, pt.4.10, pt.4.11, pt.4.13, pt.4.15, pt.4.16 and pt.4.17
		18. Review of parameter settings.	M 702-2/2021: pt.4.2, pt.4.12, pt.4.14
		19. Amount and distribution of deductions.	M 702-2/2021: pt.4.6 and pt.4.2
		20. Program media.	M 702-2/2021: pt.4.3
		21. Control amounts (checksums) of the control program	M 702-2/2021: pt.4.4
3.	Facilities for "lottery" and "lotto" games	22. Review of completeness and presence of technical documentation, marking and nameplate.	M 702-3/2021: pt.3
		23. A device for determining winning numbers and balls.	M 702-3/2021: pt.4.1
		24. Review of the control system and reporting of results.	M 702-3/2021: pt.4.2 and pt.4.1
4.	Equipment for conducting numeric lottery games bingo and keno	25. Inspection of completeness and presence of technical documentation, marking and nameplate.	M 702-4/2021: pt.3
		26. A device for determining winning numbers and balls.	M 702-4/2021: pt.4.2 and pt.4.7
		27. Control system and reporting of results.	M 702-4/2021: pt.4.3
		28. Coupon reporting system and profit distribution.	M 702-4/2021: pt.4.4
		29. User terminals.	M 702-4/2021: pt.4.8
5.	Gaming casino facilities	30. Inspection of completeness and presence of technical documentation, marking and nameplate.	M 702-5: pt. 3
		31. Review of the completeness and structure and rules of the game.	M 702-5/2021: pt.4, pt.5, pt.6, pt.7 and pt.8
6.	Gaming software and communication equipment for online betting	32. Registration of participants.	M 702-6/2021: pt.3.1, pt.3.2 and pt.10
		33. Deposits.	M 702-6/2021: pt.3.1, pt.3.2 and pt.10
		34. Conduction of games, bets and winnings.	M 702-6/2021: pt.3.4, pt.3.5, pt.3.6 and pt.3.8
		35. Rules of the games performed.	M 702-6/2021: pt.3.9, pt.3.10, pt.6.2
		36. Authorization and access of employees and users.	M 702-6/2021: pt.4, pt.5, pt.6 and pt.7
		37. Registers for the functioning of the systems.	M 702-6/2021: pt.9
		38. Protection and storage of information.	M 702-6/2021: pt.3.7, pt. 10.3, pt.8.1, pt.5.8 and pt.3.1
		39. Automated submission of information to NRA.	M 702-6/2021: pt.3.11, pt.6.3, pt.8 M 702-6/2021: pt.11

		40. Remote access to data.	M 702-6/2021: pt.12
		41. Control local server.	M 702-6/2021: pt.13
7.	Control systems for Lottery, Lotto, bingo, keno, games with bets on results from sports competitions and racing with horses and dogs and betting games on random events and a betting connected with knowledge of facts.	42. Authorization and access of employees.	M 702-7/2021: pt.4
		43. Registers for the functioning of systems.	M 702-7/2-21: pt.3.1, pt.3.2, pt.3.5, pt.5.9
		44. Protection and storage of information.	M 702-7/2021: pt.3.1, pt.3.2, pt.3.3, pt.3.4 and pt.3.6
		45. Automated submission of information to NRA	M 702-7/2021: pt.5
		46. Remote access to data.	M 702-7/2021: pt.5 and pt.8

#### References:

M 702-1/2021 Test methodology for slot machines

M 702-2/2021 Test methodology for jackpot formation systems in interconnected slot machines

M 702-3/2021 Test methodology for gaming equipment for "lottery" and "lotto" games

M 702-4/2021 Test methodology for gaming equipment for conducting numerical lottery games  
"bingo" and "keno"

M 702-5/2021 Test methodology for gaming facilities for organizing games in a casino

M 702-6/2021 Test methodology for gaming software and communication equipment for online  
betting

M 702-7/2021 Test methodology for control systems for lottery, lotto, bingo, keno, betting  
games on results from sporting events and horse racing and dog racing and  
games involving betting on random events and betting related to knowledge of  
facts.

#### I HEREBY ORDER

To issue the Certificate of accreditation reg. № 26 ЛИ of 31.08.2021 valid until 31.08.2025 and this order enclosed as an integral part of it.

The Certificate of accreditation with the enclosure should be obtained from the Executive Director/ representative of the Bulgarian Institute of Metrology, the head of the Gaming Facility Testing Laboratory with BIM or other authorized person in the office of EA BAS.

Upon receipt of the certificate issued and enclosure, the accredited CAB is obliged to return to EA BAS the originals of Certificate of accreditation reg. № 26 ЛИ of 14.11.2019 valid until 30.03.2021 and the enclosure Order for accreditation № A 512/14.11.2019 of EA BAS.

This Order shall be notified to the Bulgarian Institute of Metrology, Sofia within 3 (three) days from its issuance.

**eng. IRENA BORISLAVOVA**  
*Executive Director of EA BAS*

