

ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006 by Bangladesh Accreditation Board (BAB), Ministry of Industries to

Environmental Alliance BD Ltd.

Plot # 189/1, Al-Buruz Tower (5th Floor), Road # 2, West Agargaon Sher-E-Bangla Nagar, Dhaka-1207, Bangladesh

This is to certify that this Inspection Body(Type-A)

is accredited in accordance with the international standard ISO/IEC 17020:2012

in respect of the associated scope, subject to the terms and conditions governing the relevant conformity assessment body (CAB) accreditation.

Certificate Number Accreditation Date Date of Issuance Date of Expiration 05.017.22

06 November 2022

06 November 2022

05 November 2025





Md. Monwarul Islam Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.

BANGLADESH ACCREDITATION BOARD (BAB)

91, Motijheel C/A, Dhaka-1000 Tel: +880-2-9513221

Fax: +880-2-9513222 Email:info@bab.gov.bd Web: www.bab.gov.bd

SCOPE OF ACCREDITATION

(For Inspection Bodies)

CAB Name & Address: Environmental Alliance BD Limited

Plot # 189/1, Al-Buruz Tower (5th Floor),

Road # 2, West Agargaon, Sher-E-Bangla Nagar,

Dhaka-1207, Bangladesh.

Accreditation Standard: ISO/IEC 17020:2012 Accreditation Date: 06 November 2022
Certificate Number: 05. 017. 22 Issued on: 06 November 2022
Last Amended on: NA Valid until: 05 November 2025

Amendment no: NA
Types: A

Head Office or primary location Plot # 189/1, Al-Buruz Tower (5 th			Additional Locations (If different from Head Office)		
			1 N/A		
Floor), Road # 2, West Agargaon,			2	N/A	
Sher-E-Bangla Nagar, Dhaka-1207,			3	N/A	
Bangladesh.			3	IVA	
Type	Inspection				
(A,B,C)	Category	Inspection Field	Range of	Stage of	Inspection
(,,)	(Product,	(and sub-Fields)	inspections	inspection	requirements or
	Process,		•	•	criteria
	Services or				
	Installation)				
A	Service	Noise Level	30 to 130 dB		In House
		Assessment			(EABDL_SOP_03)
		Light Level	0 to 50,000 Lux	1	In House
		Assessment			(EABDL_SOP_04)
		Temperature	-25.3 - 48.9 °C		In House
		Level			(EABDL_SOP_05)
		Assessment		On Site Inspection	
		Humidity Level	0 % - 95 % R.H		In House
		Inspection			(EABDL_SOP_06)
		Ambient Air	O ₂ : 0 - 25%		In House
		Quality	CO: 0 -10000 ug/m ³		(EABDL_SOP_01)
		Assessment	VOC: 0 -5000 ug/m ³		
			$PM_{2.5}$: 0 - 999 ug/m ³		
			PM_{10} : 0 - 999 ug/m ³		
			CO_2 : 0 - 10000 ug/m ³		
			SO ₂ : 0 - 5000 ppm		
			O_3 : 0 - 999 ug/m ³		



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Т			T T
		NO: 0 - 4000 ppm	
		NO ₂ : 0 - 500 ppm	
		H ₂ S: 0 - 100 ppm	
		NH ₃ : 0 - 50 ppm	
		HCHO:0 -5000 ug/m ³	
	Stack Air	O ₂ : 0 - 25 %	In House
	Emission	CO:0 - 10000 ppm	(EABDL_SOP_02)
	Assessment	CO ₂ : 0 - 25%	
		NO: 0 - 4000 mg/Nm ³	
		NO ₂ : 0 - 500 mg/Nm ³	
		SO ₂ : 0 - 5000 mg/Nm ³	
		SPM: 0 - 500 mg/Nm ³	
		PM_{10} : 0 – 50 mg/Nm ³	
		PM _{2.5} : 1 - 50 mg/Nm ³	
		Flue Temperature: 0 -	
		10000 °C	
	Industrial	O ₂ : 0 - 25%	In House
	Hygiene and	CO: 0 - 10000 ug/m ³	(EABDL_SOP_07)
	Indoor Air	VOC: 0 - 5000 ug/m ³	(======================================
	Quality	SPM: 0-1000 ug/m ³	
	Assessment	PM _{2.5} : 0 - 999 ug/m ³	
	rissessificate	PM ₁₀ : 0 - 999 ug/m ³	
		CO ₂ : 0 - 10000 ug/m ³	
		SO ₂ : 0 - 5000 ppm	
		O ₃ : 0 - 999 ug/m ³	
		NO: 0 - 4000 ppm	
		NO ₂ : 0 - 500 ppm	
		H ₂ S: 0 - 100 ppm	
		NH ₃ : 0 - 50 ppm	
		HCHO:0 -5000 ug/m ³	
	Ain Walasitu		In House
	Air Velocity	0 - 30.0 m/s	In House
	Level		(EABDL_SOP_08)
	Inspection		T 17
	Leak Test	Ozone Depleting Gases:	In House
		0 – 100% LEL	(EABDL_SOP_09)

*** END***