ASSISTANCE AGREEMENT										
1. Award No.		2. Modific		cation No. 3. Effective Da		te	4. CFDA No.			
DE-EE0007897		0021			01/31/2017		81.087			
5. Awarded To SUSTAINABLE MANUFACTURING INNOVATION ALLIANC Attn: NABIL NASR 150 Lucius Gordon Drive Suite 204 West Henrietta NY 14586			Energ EE-1 U.S.	6. Sponsoring Office 7. Po Energy Effcy & Renewable Energy 01/ EE-1 thr				Period of Performance 13/2017 rough 131/2025		
8. Type of Agreement Grant Cooperative Agreement Other	9. Authority AEMTCAct 2012 EPAct 2005					10. Purchas 24EE0003		l t or Funding D	Document No.	
11. Remittance Address			12. To	otal Amou	ınt	•	13. Fund	ds Obligated		
SUSTAINABLE MANUFACTUR Attn: Nabil Nasr 150 Lucius Gordon Driv West Henrietta NY 1458	e Suite 204	ALLIANC	Cost	: Share	ce: \$65,984 e : \$70,380 : 377.00		Total		380,000.00	
14. Principal Investigator	15 Progr	am Manager			1	I6. Administra	<u>I</u> tor			
		h L. Sch 720-356		S) - -	Golden Fie J.S. Depar Golden Fie 15013 Denv Golden CO	rtment eld Off ver Wes	of Energy		
17. Submit Payment Requests To VIPERS https://vipers.doe.gov Any questions, please by call/email 855-384- VipersSupport@hq.doe.g	contact 7377 or	18. Pay	ving Office	;	·		19.	Submit Repo	rts To	
20. Accounting and Appropriation See Schedule	Data		,							
21. Research Title and/or Descript SMIA REMADE INSTITUTE	ion of Project									
For	the Recipient		$\overline{}$			For the United	d States o	of America		
22. Signature of Person Authorized to Sign				25. Signature of Grants/Agreements Officer						
23. Name and Title		24. Date Si	gned 2		e of Officer	5			27. Date Signed 02/01/2024	

NAME OF OFFEROR OR CONTRACTOR

SUSTAINABLE MANUFACTURING INNOVATION ALLIANCE CORP

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	DUNS Number: Not Available	ν-1		(-)	,
	UEI: K8NNMYYN4SX4				
	The purposes of this modification are to:				
	1) Approve the continuation application, allowing the Recipient to move from Budget Period 4 to				
	Budget Period 5;				
	2) Provide incremental funding, as shown in Block				
	13, and increase the Govt. Share, Cost Share and Total as shown in Block 12;				
	3) Delete and replace Attachments: Attachment 1 -				
	Statement of Project Objectives, Attachment 3 - Budget Information, and Attachment 6 - Costs on				
	Hold; and				
	4) Delete and replace the Special Terms and				
	Conditions, to incorporate the following changes: a. Delete and replace Term 10. NEPA				
	Requirements and				
	b. Update Term 11. Performance of Work in				
	United States, Term 30. Cost Sharing, Term 36.				
	Use of Program Income, and Term 50. Subrecipient				
	and Vendor Approvals				
	The Project Period for this award is 01/13/2017				
	through 12/31/2025, consisting of the following				
	Budget Periods:				
	Budget Period 1: 01/13/2017 to 03/31/2018				
	Budget Period 2: 04/01/2018 to 08/31/2019				
	Budget Period 3: 09/01/2019 to 01/31/2021				
	Budget Period 4: 02/01/2021 to 12/31/2023				
	Budget Period 5: 01/01/2024 to 12/31/2025				
	In Block 7 of the Assistance Agreement, the				
	Period of Performance reflects the beginning of				
	the Project Period through the end of the current Budget Period.				
	The total amounts reflected in Blocks 12 and 13				
	of the Assistance Agreement do not include the				
	Federally Funded Research and Development Center (FFRDC) funding amount of \$222,500 for Budget				
	Period 1; \$407,466 for Budget Period 2; \$509,122				
	for Budget Period 3; \$2,550,121 for Budget Period				
	4 and an estimated \$705,914 for Budget Period 5,				
	which will be funded directly.				
	The Special Terms and Conditions for this award				
	contain specific funding restrictions. Please				
	review the applicable terms for procedures required to lift the restrictions.				
	Continued				

| NSO | REFERENCE NO. OF DOCUMENT BEING CONTINUED | PAGE OF | 3 | 3 | 3 |

NAME OF OFFEROR OR CONTRACTOR

SUSTAINABLE MANUFACTURING INNOVATION ALLIANCE CORP

M NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	All other terms and conditions remain unchanged.				
	DOE Award Administrator: Clayton Rohman				
	E-mail: clayton.rohman@ee.doe.gov Phone: 240-562-1386				
	1110HC. 240 302 1300				
	DOE Project Officer: Debbie Schultheis				
	E-mail: Debbie.schultheis@ee.doe.gov				
	Phone: 720-356-1811				
	Recipient Business Officer: Michelle Schlafer				
	E-mail: mschlafer@remadeinstitute.org				
	Phone: 585-231-1031				
	Recipient Principal Investigator: Nabil Nasr				
	E-mail: nasr@smialliance.org				
	Phone: 585-703-0413				
	"Electronic signature or signatures as used in this document means a method of signing an				
	electronic message that				
	(A) Identifies and authenticates a particular				
	person as the source of the electronic message;				
	(B) Indicates such person's approval of the				
	information contained in the electronic message;				
	and,				
	(C) Submission via FedConnect constitutes				
	electronically signed documents." ASAP: NO: STD IMMEDIATE Extent Competed: COMPETE	_			
	Davis-Bacon Act: NO PI: Nasr, Nabil	1			
	Bavis Bassii Net. No 11. Nasi, Nasii				
		1	1		

NSO	
	JULY 2004