

**MODIFICATION NO. 2  
TO  
BASIC ORDERING AGREEMENT  
BETWEEN  
ELSEVIER B.V.  
AND  
ALLIANCE FOR SUSTAINABLE ENERGY LLC  
MANAGEMENT AND OPERATING CONTRACTOR  
FOR THE NATIONAL RENEWABLE ENERGY  
LABORATORY (NREL) ON BEHALF OF  
DEPARTMENT OF ENERGY (DOE) INTEGRATED  
CONTRACTOR PURCHASING TEAM (ICPT)**

BASIC ORDERING AGREEMENT NUMBER: **AGR-2021-21102**

Period of Performance: 01/01/2021 through 12/31/2025

**Revision:**

Modification No. 2 to the Basic Ordering Agreement (BOA) No. AGR-2021-21102 is hereby issued as follows:

Second Amendment to Basic Ordering Agreement Number: AGR-2021-21102 is hereby incorporated whereas the definition of Contractors is amended to include Lawrence Livermore National Security LLC, Management and Operating Contractor for Lawrence Livermore National Laboratory.

Except as provided herein, all other terms and conditions of this Basic Ordering Agreement shall remain in full force and effect.

**AUTHORIZED: ALLIANCE FOR  
SUSTAINABLE ENERGY, LLC**

BY: \_\_\_\_\_

NAME: Mary Hastings

TITLE: Subcontract Administrator

DATE: 09/01/2022