

**To:** Office of Planning and Research  
 PO Box 3044  
 1400 Tenth Street, Room 113  
 Sacramento, CA 95812-3044

**From:** California Energy Commission  
 1516 Ninth Street, MS-48  
 Sacramento, CA 95814

**Project Applicant:** Skyven Technologies, Inc.

**Project Title:** Transforming the techno-economics of decarbonization in California's bespoke industrial sector with a scalable front-end engineering AI

**Project Location:**

<u>Address</u>	<u>City</u>	<u>County</u>
5370 North Chestnut Avenue M/S Of 18	Fresno 93740	Fresno
2000 N Plaza Dr	Visalia 93291	Tulare

**Description of Nature, Purpose and Beneficiaries of Project:**

Skyven Technologies, Inc. will design and build a front-end engineer (FEE) artificial intelligence platform that will significantly reduce the time and cost of time-consuming and expensive engineering work needed for decarbonization projects in California's industrial sector. This project will build the FEE AI platform and pilot test the AI with non-expert users to create a study case for access to data and analysis. The proposed technology will demonstrate a scalable business model by cutting costs by 10x.

**Name of Public Agency Approving Project:** California Energy Commission

**Name of Person or Agency Carrying Out Project:** Skyven Technologies, Inc.

**Exempt Status:** *(check one)*

- Ministerial Exemption (Pub. Resources Code § 21080(b)(1); Cal. Code Regs., tit. 14, § 15268);
- Declared Emergency (Pub. Resources Code § 21080(b)(3); Cal. Code Regs., tit. 14, § 15269(a));
- Emergency Project (Pub. Resources Code § 21080(b)(4); Cal. Code Regs., tit. 14, § 15269(b)(c));
- Categorical Exemption. State type and section number  
Cal. Code Regs., tit. 14, § 15306
- Statutory Exemptions. State code number.
- Common Sense Exemption. (Cal. Code Regs., tit. 14, §15061(b)(3))

**Reasons why project is exempt:**

The proposed work is software development and will not cause a direct or reasonably foreseeable indirect physical change in the environment, and is therefore not a "project" These activities are covered under a Class 6 exemption (Section 15306), which allows for basic data collection and research.

**Lead Agency**

**Contact Person:** Michael Ferreira **Area code/Telephone/Ext:** 916-445-5281

**If filed by applicant:**

1. Attach certified document of exemption finding.

Authority cited: Sections 21083 and 21110, Public Resources Code. Reference: Sections 21108, 21152, and 21152.1, Public Resources Code.

Skyven Technologies, Inc.

2. Has a Notice of Exemption been filed by the public agency approving the project?  Yes  No

Signature: Michael Ferreira Date: 3/30/2021 Title: Energy Commission Specialist I

Signed by Responsible Agency

Signed by Lead Agency

Signed by Applicant

Date received for filing at OPR: \_\_\_\_\_