Hello! Welcome to Team 8's webpage of the EDGSN 100 Section 003 class.

Our group is (from left to right):

Christopher Lynch  cj5435@psu.edu
Brian Rodri bh5034@psu.edu
Robert Silk  rds3334@psu.edu
Karl James  plk5002@psu.edu
Mohid Shazadi  mds5907@psu.edu

This cover page provides information about our projects that our team has worked on throughout the semester.

**Project 1**

Our first project involved the development of a new design for a solar fruit drying tray for Kenya fruit farmers. This project was assigned to us by HESS. The website link can be accessed by clicking on the model of our solar fruit drying tray.

**Project 2**

Our second project involved the task of developing a way to increase sustainability of aluminum and aluminum-based products across campus. This project was assigned to us by ALCOA. Our proposal involves a rebate program implemented across Penn State's campus for all aluminum cans. To recycle them, a SolidWorks prototype of a can-recycling machine was created. The picture below of the prototype links to Project 2's website.