# “Mainstreaming Volunteer Computing” Status Report

# Part 3: Science United

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March 1, 2017

# Introduction

The third component of this project - in addition to the TACC and nanoHUB pieces - is **Science United** (SU), a new web-based framework for volunteer computing. SU serves three purposes:

* It provides an improved volunteer interface. Volunteers register at a single web site and express their preferences in terms of scientific goals (physics, biomedicine, environment, etc.) and/or locations (U.S., Europe).
* It provides a centralized mechanism for allocating and accounting computing power across multiple BOINC projects.
* It provides a unified brand for promotional purposes.

# Keywords and preferences

# Allocation

# Accounting

# Prototype

# Implementation