



2021

NERSC by the Numbers



nersc.gov



2021 NERSC USERS ACROSS US AND WORLD

50 States + Washington D.C. and Puerto Rico

46 Countries

~9,000 ANNUAL USERS FROM **~800** Institutions + National Labs



27%

Graduate
Students



17%

Postdoctoral
Fellows



14%

Staff Scien-
tists



11%

University
Faculty



7%

Undergraduate
Students



6%

Professional
Staff



59% Universities



29% DOE Labs



5% Other Gov-
ernment Labs



3% Industry



1% Small
Businesses

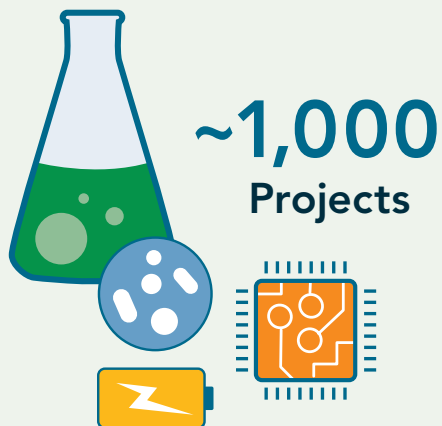


<1% Private Labs

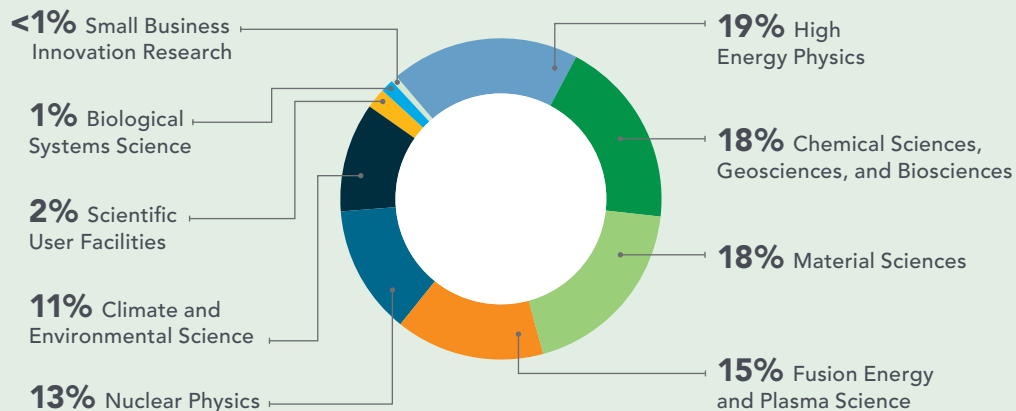
Top Science Disciplines

(By computational hours used)

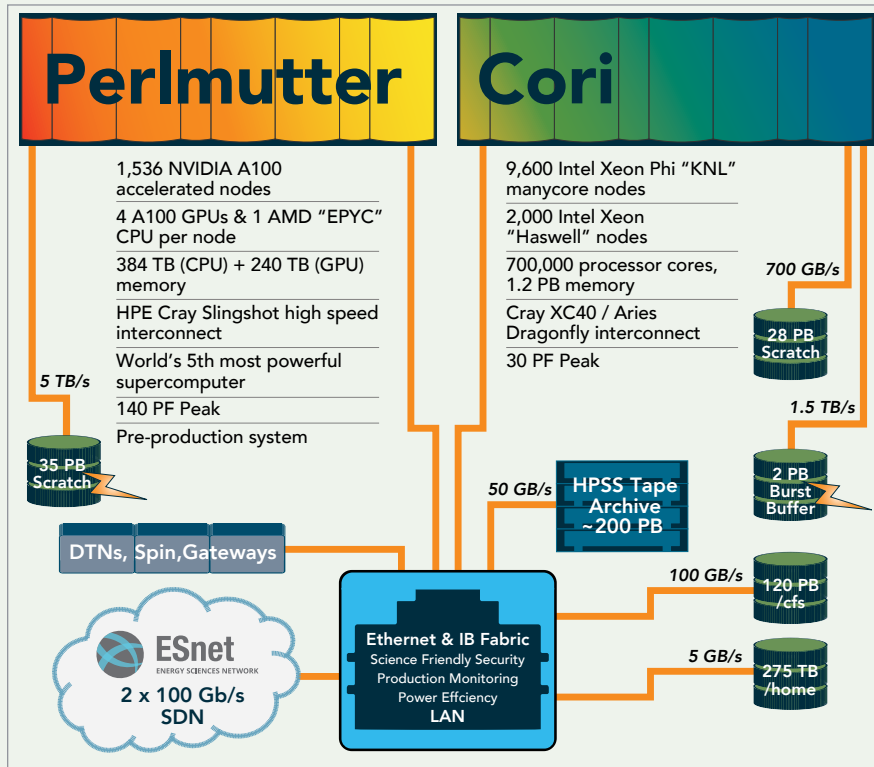
Nuclear Physics Scientific User Facilities
Chemical Sciences Material Sciences
High Energy Physics
Geosciences Biological Systems Science Fusion Energy
Small Business Innovation Research Biosciences
Plasma Science Climate and Environmental Science



Breakdown of Compute Used by DOE Program



NERSC Systems 2021



8.25 BILLION
COMPUTE HOURS
USED IN 2021

>2,000
Refereed Publications
Cited NERSC



Data Stored
200
Petabytes