

Lab | Central

A Case Study in Building an Innovation Ecosystem



SHARED OFFICE & LAB SPACE OPERATIONS

- Proof of Concept



LABCENTRAL'S HISTORY AND MISSION

- Founded in 2012 with a mission to:

help create the next generation of powerhouse biotech companies by providing entrepreneurs and innovative life-sciences startups with the space and resources they need to test out, challenge, and nurture early ideas.
- A Massachusetts-based non-profit organization, LabCentral provides shared use of resources, equipment, and infrastructure for rapidly growing early-stage companies.

LABCENTRAL

A new, cheaper, faster, better way
of building biotech companies...

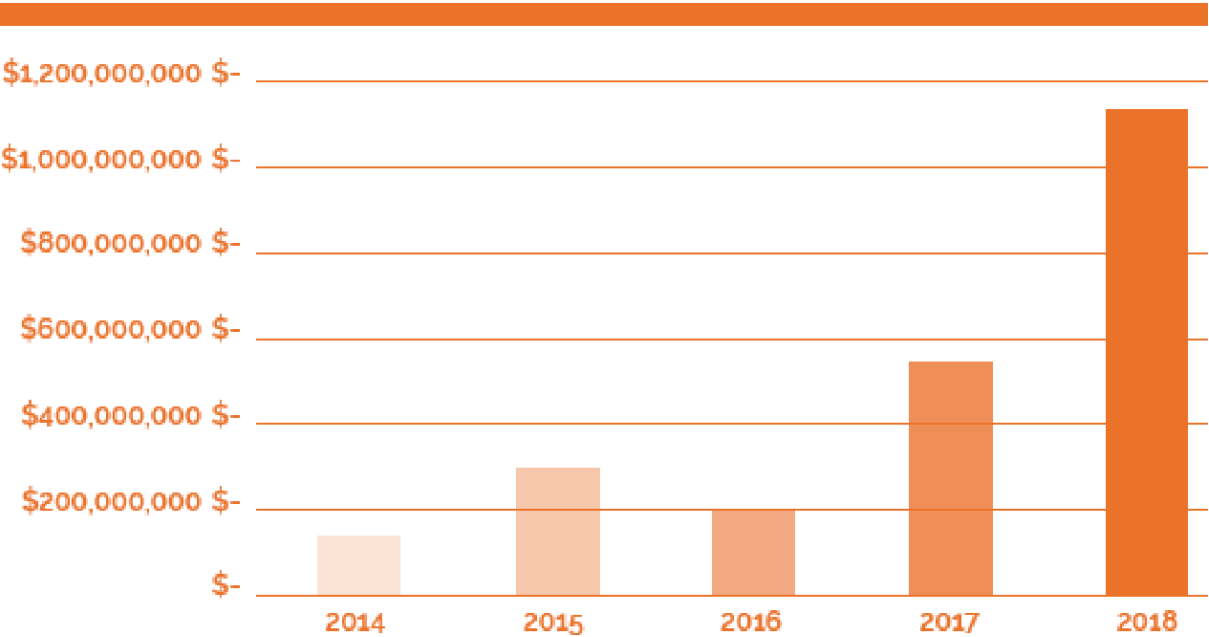
TOTAL FUNDING (angel, grant, VC, partnership, etc.)

SUCCESS SINCE 2014

2018 alone \$2,000,000,000

2014-2018 \$4,100,000,000

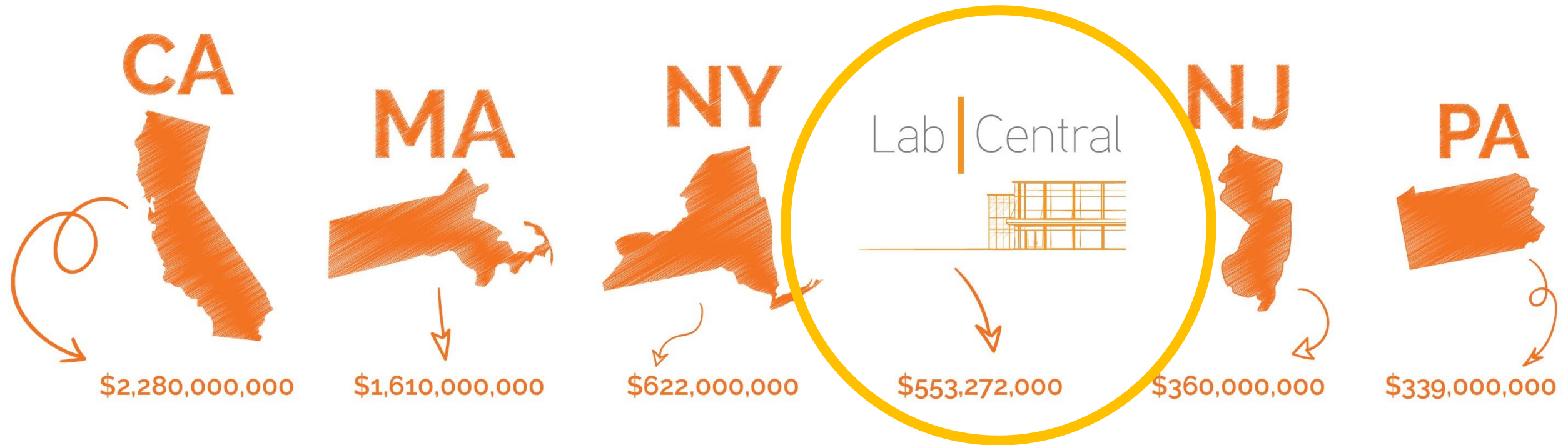
VC INVESTMENT IN LABCENTRAL COMPANIES OVER TIME



	2016	2017	2018
TOTAL OF NATIONAL SERIES A (\$M) IN BIOPHARMA	\$2,334	\$2,787	\$4,166
LABCENTRAL RESIDENT AND ALUMNI TOTAL SERIES A FUNDING (\$M)	\$107.8	\$267.0	\$430.0
% of U.S. SERIES A BIOPHARMA INVESTMENT IN LABCENTRAL RESIDENT AND ALUMNI COMPANIES	5%	10%	10%

SUCCESS SINCE 2014

TOTAL VC SEED & SERIES A CAPITAL INVESTED IN 2018



SUCCESS SINCE 2014



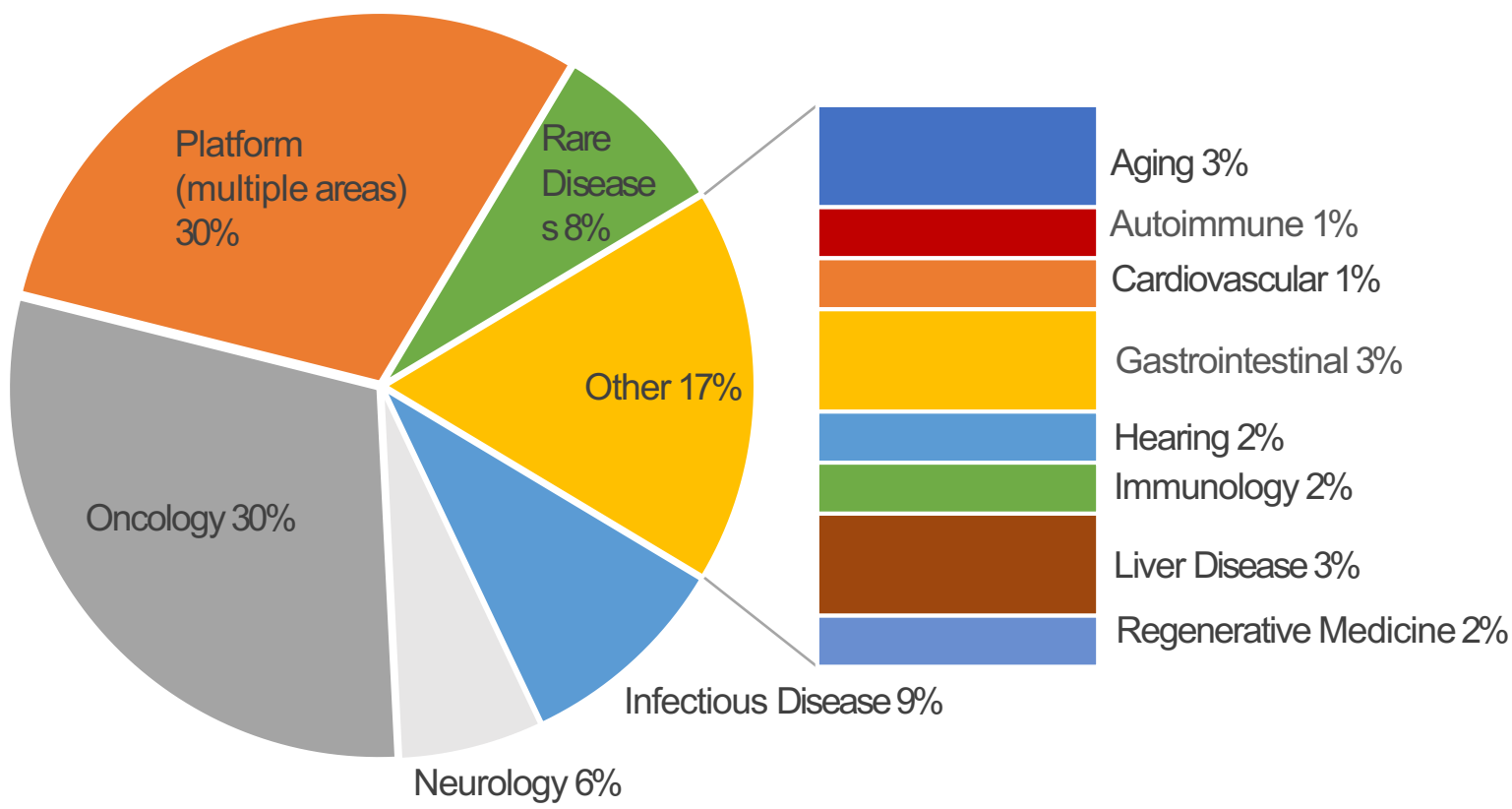
5
**PUBLICLY
TRADED**
COMPANIES

13
COMPANIES IN THE
CLINIC

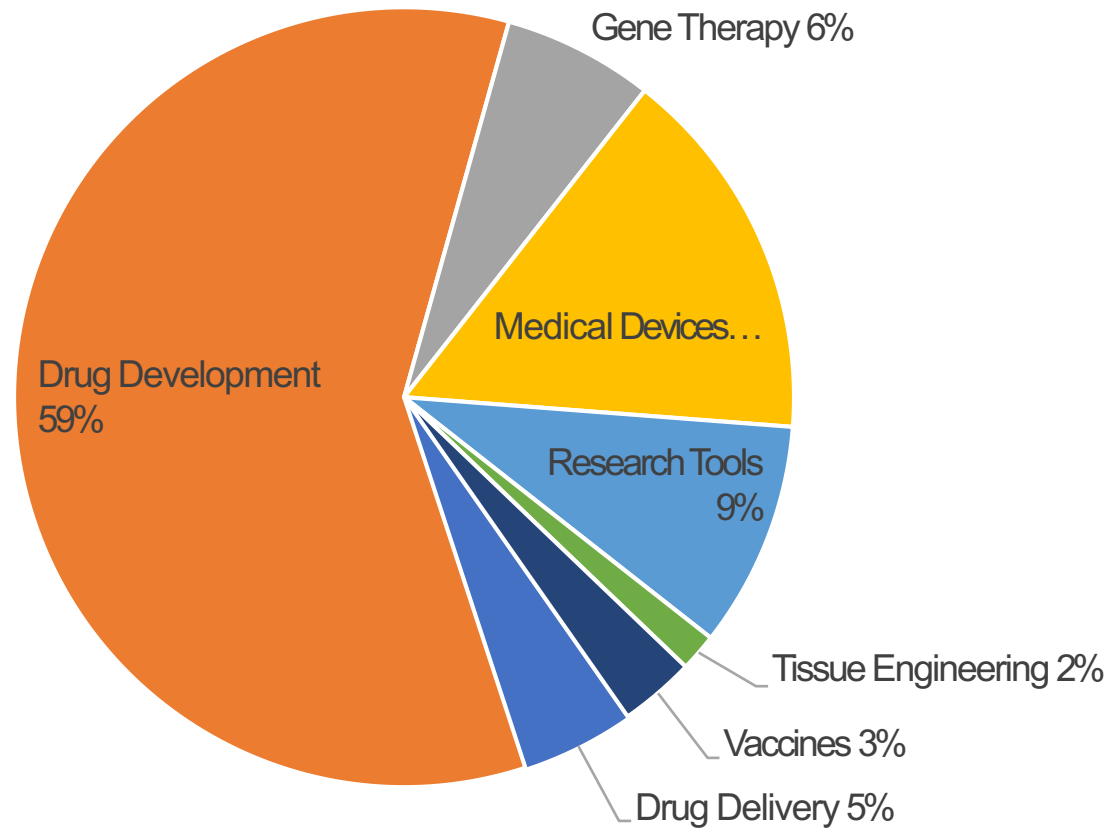


1,922
JOBS ADDED
TO THE MA. ECONOMY

THERAPEUTIC FOCUS AREAS



TECHNOLOGY FOCUS AREAS



AN ENVIRONMENT FOR VISIONARIES TO THRIVE

- Transparency
- Proximity
- Variety
- Adaptability
- Intentionality in Design



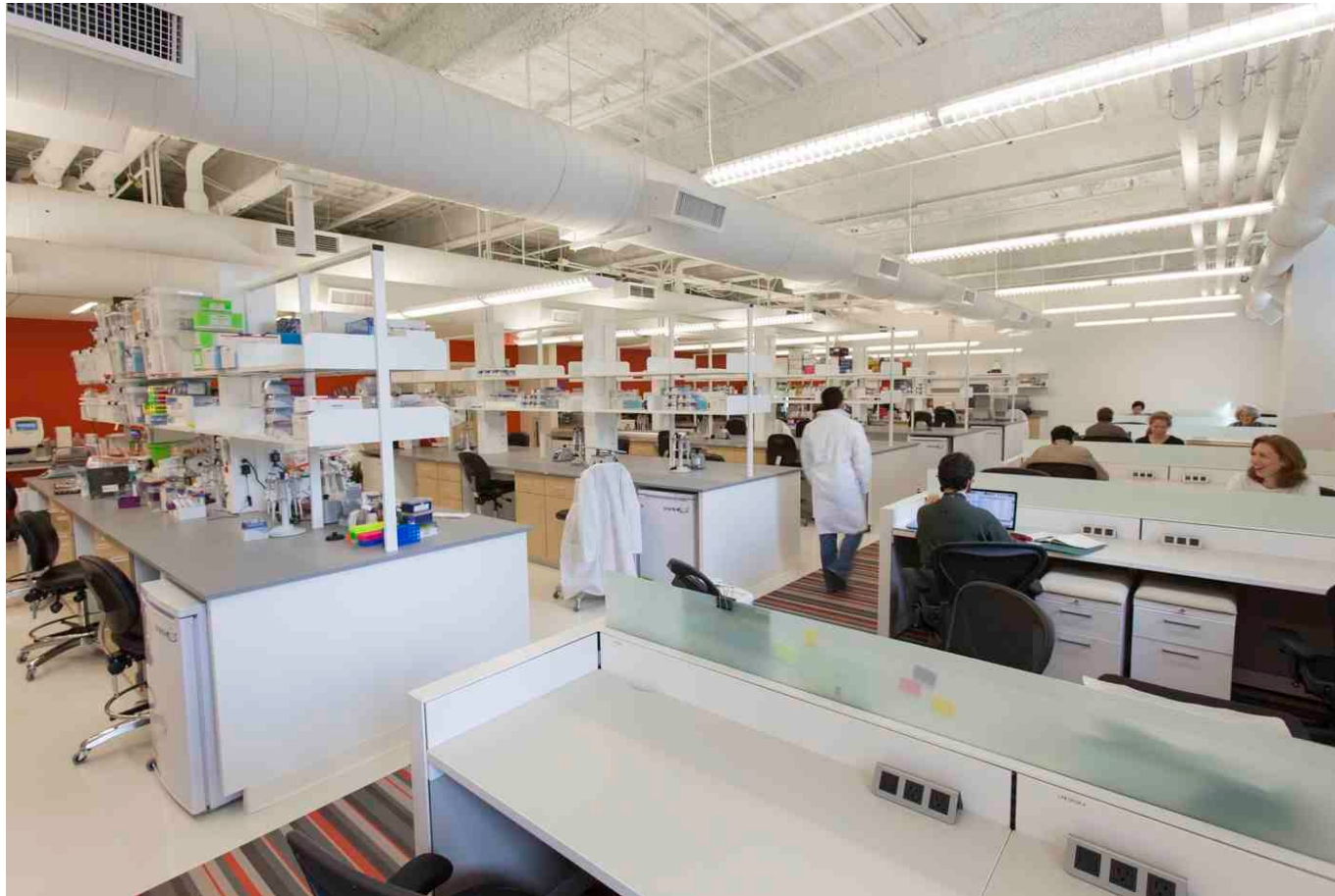
FORCED COLLISIONS / REDUCED FRICTION



FLEXIBLE SPACES



SHARED OPEN LAB AND EQUIPMENT



171
**FRIDGES AND
FREEZERS**
MONITORED REMOTELY




PRIVATE SUITES AND OFFICES



10,606 **90,000**
HOURS SPENT **LAB ITEMS**
WORKING IN BIOSAFETY CABINETS **ORDERED**
(16 HOODS, 107 USERS) **FOR RESIDENT SCIENTISTS**




42
NEW BIOLOGICAL
PROJECT REGISTRATIONS SUBMITTED
AND APPROVED IN 2018

COMMON SPACES



SHARED RESOURCES



32,298
HOURS SPENT
IN CONFERENCE ROOMS

SHOWER AND SLEEP SPACES



INTENTIONAL PROGRAMMING

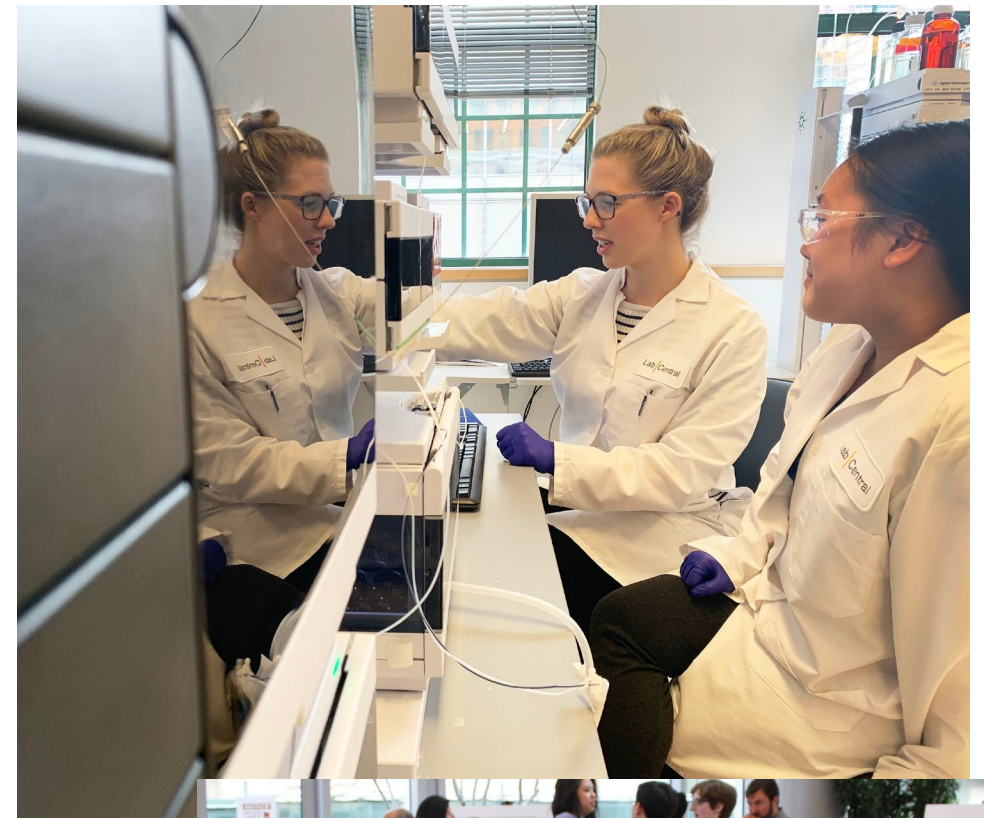


CURATED EVENTS



EVENT BREAKDOWN

- BUSINESS DEVELOPMENT
- COMMUNITY BUILDING
- TRAINING
- OPERATIONS
- OUTREACH
- RESEARCH
- LEGAL ADVISING



DEDICATED SPONSORS

2018 FOUNDING SPONSORS



2018 PLATINUM SPONSORS



2018 GOLD SPONSORS



2018 GENERAL SPONSORS



ENGAGED ALUMNI



15
MONTHS
AVERAGE
STAY AT LABCENTRAL



THANK YOU