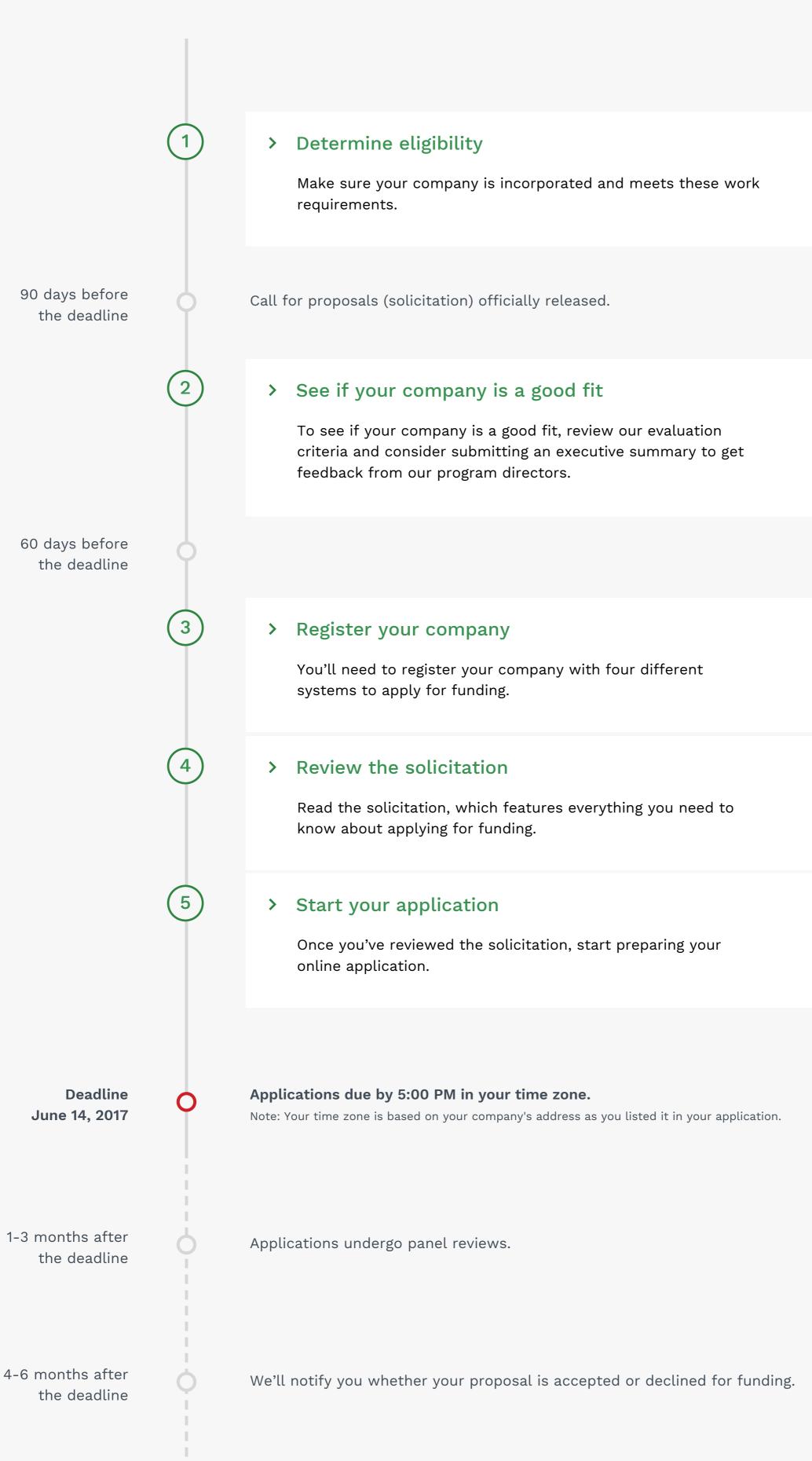


How to apply

Learn more about our application timeline, preparing your proposal, and what to expect once you submit.



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Make sure your company is incorporated and meets these work requirements.

apply for funding.

week on the project.

Determine eligibility

Your company must be a legal entity at the time you

- At least 50% of your company's equity is owned by U.S. citizens or permanent residents, and all funded work
- must take place in the United States (including work done by consultants and contractors).
 The project's designated lead (principal investigator) must be legally employed by the company seeking
- funding. The project lead needs to commit to at least 20 hours of work per week and at least one month (173 hours) of work on the funded project. The lead doesn't need any advanced degrees.
 Finally, you can designate a university faculty member as the lead only if they can commit at least 20 hours a

90 days before

the deadline

See if your company is a good fit

Call for proposals (solicitation) officially released.

evaluation criteria and consider submitting an executive summary to get feedback from our program directors.

To see if your company is a good fit, review our

Criteria

Here are the criteria we use to determine which companies to fund:

Seed stage: Yours is an early-stage company that's

Pre-traction: You've identified the market for your

conducting research or prototyping (or both).

- product and have made customer development efforts, but you haven't yet created the minimum viable product to meet your target market's need.
 High-risk: The product is based on unproven
- Scale: If the product is found to be successful, it could have a major social impact and/or venture scale.

technology that needs further testing (and funding for

Portfolio

You can check out <u>our portfolio</u> to see what companies

that testing).

we've recently funded.

Technology topic areas

We're technology agnostic. We invest in high-risk innovations in virtually all tech sectors.

Advanced Materials and Instrumentation (MI)

Advanced Manufacturing and Nanotechnology (MN)

- Biomedical Technologies (BM)
 Chemical and Environmental Technologies (CT)
 Educational Technologies and Applications (EA)
- Electronic Hardware, Robotics and Wireless Technologies (EW)
 Information Technologies (IT)
- MaterialsSmart Health (SH)

Internet of Things (I)

Biological Technologies (BT)

Download the searchable <u>technology topic descriptions</u> (PDF).

Semiconductors (S) and Photonic (PH) Devices and

Get pre-submission feedback

Other Topics (OT)

directors to discuss your work and get feedback. Download our <u>executive summary form</u> (PDF) and return your completed form to the program director whose topic area

You can send an executive summary to one of our program

If you're applying for funding for academic research (STTR program), you must partner with an academic, non-profit,

go to your company.

systems to apply for funding.

best reflects your product's focus.

or federally funded research institution. If you're funded through STTR, 30% of your funding must go to your research partner and 40% must go to your company.

SBIR

If you're not applying for funding for academic research

(SBIR program), at least 2/3 of the funding you receive must

60 days before

the deadline

STTR

Register your company

You'll need to register your company with four different

Processing time: Up to five business days

A DUNS number is a unique, nine-digit number that

identifies each physical location of your company.

You'll need one in order to receive government

FastLane (NSF's electronic submission system)

funding. Because you're applying for a DUNS

Dun and Bradstreet (DUNS number)

number for government funding, processing time should take about five business days.

Processing time: Up to 48 hours

Before applying, you need to register your principal investigator and company in FastLane. Within 48 hours, you'll get a confirmation email with login instructions. We recommend you explore FastLane before submitting your application.

SBIR Company Registry

Finally, you need to register with the SBIR Company

Registry (operated by the Small Business

Administration). Post-registration, you'll receive a

Business Concern Control ID (SBC ID), which you'll

System for Award Management (SAM)

Any company that does business with the

government needs a SAM account. When you

register, you'll have to share EFT information.

Processing time: Up to three weeks

Review the solicitation

Read the solicitation, which features everything you

Successful applicants will receive a funding for up to

\$225,000 over a period of 6 to 12 months (the period to be

decided by the company). Companies that receive such an

(award amount up to \$750,000; duration 2 years). Read the

award (Phase I) are eligible to apply for a Phase II award

need to know about applying for funding.

solicitation for a complete explanation of terms and conditions.

If you're looking to fund academic research, review the STTR solicitation. Otherwise, view the SBIR solicitation.

SBIR solicitation

STTR solicitation

Please note that you can only submit your application between May 17 and June 17, 2017.

Start your application

your online application.

watch our videos on how to apply.

Download our FastLane guide for detailed

steps on how to submit your application and

Once you've reviewed the solicitation, start preparing

Start your application in FastLane

Applications due by 5:00 PM in your time zone.

Note: Your time zone is based on your company's address as you listed it in your application.

Deadline

June 14, 2017

1-3 months after

the deadline

Applications undergo panel reviews.

the deadline

4-6 months after

We'll notify you whether your proposal is accepted or declined for funding.

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