SPECIAL NOTICE | OPEN | FEDERAL

TECHNOLOGY LICENSING OPPORTUNITY: NanoFET

Department of Energy › Triad - DOE Contractor

Solicitation S-194657

Scan for the live page

RFP DETECTOR SCORE

C
50

Fair • 50 / 100

Medium data confidence

Fair (C, 50/100): active market ($7.5B FY24–FY26), clear, complete notice; but posted 154 days ago.

−8.1 Freshness | +4.4 Issuer & market | +3.6 Clarity & completeness | +1.4 Time & stage

Informational, not advice. How the score works: rfpdetector.com/methodology/score

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$360K Estimated: median award, FY24–FY26	None Full and open competition	541714 Research and Development in Biotechnology (except Nanobiotechnology)	AJ12 Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Los Alamos, New Mexico	Jun 17, 2026	Dec 17, 2026, 5:00 PM MST 28 days left	Official federal notice Updated Jun 17, 2026

Our summary

Department of Energy (Triad - DOE Contractor) posted a special notice titled “TECHNOLOGY LICENSING OPPORTUNITY: NanoFET” under solicitation number S-194657. It was first posted on Jun 17, 2026 and has been updated once since. Responses are due Dec 17, 2026, 5:00 PM MST. It is classified under NAICS 541714 (Research and Development in Biotechnology (except Nanobiotechnology)) and product/service code AJ12. No set-aside is listed. The place of performance is Los Alamos, New Mexico. The listed point of contact is Caleb Ledgerwood.

Summary by RFP Detector.

Timeline

Blue line: today (Nov 19)



02 Score breakdown

Every RFP starts at 50. Each factor adds or subtracts points depending on how this RFP compares with a typical one, scaled by its weight and by how sure we are of the data. Unknown data has no effect.

Factor		◀ lowers the score / raises the score ▶	Points	Range
Value	ESTIMATED		−1.0	−18.0 / +18.0 w 20 · conf 50%
No value published. Typical award is about $360K: the median of 953 federal contracts over $25K awarded in NAICS 541714, FY24–FY26.				
Competition & access	ESTIMATED		−0.3	−18.0 / +18.0 w 20 · conf 78%
Full and open competition. The largest recipient took 24% of these dollars in FY24–FY26.				
Issuer & market	ESTIMATED		+4.4	−23.4 / +12.6 w 20 · conf 45%
Across all agencies, NAICS 541714 saw 1,255 contracts worth $7.5B in FY24–FY26. No agency-specific history found. 83 other notices from this office in the past 12 months.				
Time & stage	MEASURED		+1.4	−14.9 / +12.2 w 15 · conf 100%
Special notice: 29 days to respond (due Dec 17, 2026, 5:00 PM MST).				
Clarity & completeness	ESTIMATED		+3.6	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, 2 named contacts with email, 497-word description.				
Freshness	MEASURED		−8.1	−9.0 / +9.0 w 10 · conf 100%
Posted 154 days ago.				

Starts at 50 · contributions sum to **50.0**

Score **50** (C)

Score trend

Recorded whenever the score changes, last 30 days



Nov 13: 49 — Nov 14: 50

Evaluated Nov 19, 2026, 3:25 AM EST · version 1.0.0

How the score works

Value	weight 20 · −18.0 to +18.0
Competition & access	weight 20 · −18.0 to +18.0
Issuer & market	weight 20 · −23.4 to +12.6
Time & stage	weight 15 · −14.9 to +12.2
Clarity & completeness	weight 15 · −18.9 to +8.1
Freshness	weight 10 · −9.0 to +9.0

Measured data counts fully, estimated data counts less, unknown data counts zero. Grades: A 80–100 · B 65–79 · C 50–64 · D 35–49 · F 0–34. Data confidence (71/100) is how much of the score rests on measured data.

Full methodology: rfpdetector.com/methodology/score

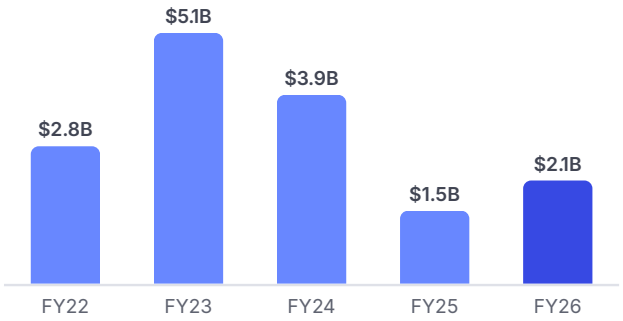
03 Market intelligence

Federal contract awards for all agencies, NAICS 541714 (no agency-specific history found). Award counts and sizes cover new awards in FY24–FY26; dollars are obligations in the same window.

CONTRACTS AWARDED	TOTAL OBLIGATED	MEDIAN AWARD OVER $25K
1,255	**$7.5B**	**$360K**
New awards, FY24–FY26	Obligated FY24–FY26	953 awards above $25K

Obligations by fiscal year

all agencies, NAICS 541714



Award size

All agencies NAICS 541714 contracts, FY24–FY26 (log scale)



For reference, the typical federal contract award above $25K across all agencies is about $69K.

Largest recipients in this market

Share of obligated dollars, FY24–FY26

1	Advanced Technology International	$1.8B	24%
2	Albert B. Sabin Vaccine Institute, Inc. (the)	$357M	5%
3	Amgen USA Inc	$346M	5%
4	The Boeing Company	$325M	4%
5	L3 Technologies, Inc.	$265M	4%

These are the largest recipients across this agency and NAICS code, not the incumbent of this RFP. Concentration feeds the Competition & access factor.

How this market feeds the score

Value	Competition & access	Issuer & market
−1.0	−0.3	+4.4
Small typical award (~$360K)	Full and open	Active market ($7.5B FY24–FY26)

Federal award history: contract award types A–D, FY24–FY26, updated Nov 13, 2026. No agency-specific bucket had at least 20 awards, so all agencies are shown.

04 Requirements & logistics

Facts from the notice. Confirm every requirement and date on the official notice before responding.

Eligibility

SET-ASIDE
Full and open competition: any responsible business may respond.

NAICS
541714 Research and Development in Biotechnology (except Nanobiotechnology)

PRODUCT / SERVICE CODE
AJ12

Place & submission

PLACE OF PERFORMANCE
Los Alamos, New Mexico

HOW TO SUBMIT
As instructed in the official solicitation

OFFICIAL SOLICITATION
Open the official solicitation at rfpdetector.com (free account)

Contacts

Caleb Ledgerwood · primary
licensing@lanl.gov

Lindsay Augustyn · secondary
licensing@lanl.gov

Documents

No documents are listed on the notice.
Open the official solicitation at rfpdetector.com (free account)

Before you respond

Confirm on the official notice

- [ ] Read every attachment and amendment on the official solicitation
- [ ] Confirm the response deadline and time zone
  Dec 17, 2026, 5:00 PM MST
- [ ] Check you meet the set-aside / eligibility requirement
  Full and open competition
- [ ] Make sure your federal entity registration (UEI) is active
  Federal awards require an active entity registration
- [ ] Confirm how to submit
  See the official solicitation

Bid / no-bid questions

For your own decision

- [ ] Do you have relevant past performance for this scope and customer?
- [ ] Can you staff and deliver on time with a compliant response?
- [ ] Can you perform in Los Alamos, New Mexico?
- [ ] Does your pricing fit the typical award range ($25K–$912K)?
- [ ] Do you need a teaming partner or subcontractors to cover the full scope?

A generic checklist, not advice to bid or not bid.

05 Related RFPs

Open RFPs with the same NAICS industry group or category (same state first, then by score), and more from this issuer. Each title links to its page on RFP Detector.

Similar open RFPs

- A | 80 **Space Environment Technologies and Science (SETS) Broad Agency Announcement (BAA)**
  Department of the Air Force · Due Dec 17
- B | 67 **Directed Energy Technology Experimentation Research (DETER) Advanced Research Announcemen...**
  Department of the Air Force · Due Mar 12
- C | 64 **Simulator Collection for Atomic to Continuum Scales (SCACS)**
  Department of Energy · Due Feb 15
- C | 63 **Request for Information: Multi-Source PNT UE**
  Department of the Air Force · Due Nov 23
- C | 58 **Air Force Research Laboratory (AFRL) Request for Information for High Hypersonic Reentry ...**
  Department of the Air Force · No due date

More from Triad - DOE Contractor

- D | 41 **TECHNOLOGY LICENSING OPPORTUNITY: Extremely Light Foam (ELF)**
  Department of Energy · Due Dec 1
- D | 45 **TECHNOLOGY LICENSING OPPORTUNITY: Clathrate Therapeutics Platform**
  Department of Energy · Due Dec 3
- D | 45 **TECHNOLOGY LICENSING OPPORTUNITY: Heat Pipe Reactor Wick and Fill Platform**
  Department of Energy · Due Dec 3
- C | 55 **TECHNOLOGY LICENSING OPPORTUNITY: PBI High-Temperature Hollow Fiber Membranes**
  Department of Energy · Due Dec 4

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Jun 17, 2026
Market data	Federal award history, contract award types A–D, FY24–FY26, updated Nov 13, 2026
Score	RFP Detector Score v1.0.0, evaluated Nov 19, 2026, 3:25 AM EST
Report	ID 383e385dc060304af7cc · generated Nov 19, 2026, 10:40 PM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

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