SPECIAL NOTICE | CLOSED | FEDERAL

RELAP5-3D 4.x: Thermal-Hydraulic Nuclear Reactor Analysis, Licensing Opportunity

Department of Energy › Battelle Energy Alliance–doe Cntr

Solicitation `CW-25-06`

Closed on Nov 1, 2026 · similar open RFPs on page 5

Scan for the live page

RFP DETECTOR SCORE

High data confidence

Score at publication: 47 (D)

Frozen when the RFP closed; closed RFPs never show a live score

D
47

Limited (D, 47/100): posted today, clear, complete notice; but full and open (strong incumbent).

+9.0 Freshness | −8.3 Competition & access | −2.4 Value | +2.3 Clarity & completeness

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

At a glance

ESTIMATED VALUE	SET-ASIDE	NAICS	PSC
~$301K Estimated: median award, FY24–FY26	None Full and open competition	541690 Other Scientific and Technical Consulting Services	R412 Product / service code
PLACE OF PERFORMANCE	**POSTED**	**RESPONSE DUE**	**LISTING**
Idaho Falls, Idaho	Jun 12, 2025 Updated Apr 20, 2026	Nov 1, 2026, 9:00 AM EST Closed	Official federal notice Updated Apr 20, 2026

Our summary

Department of Energy (Battelle Energy Alliance–doe Cntr) posted a special notice titled “RELAP5-3D 4.x: Thermal-Hydraulic Nuclear Reactor Analysis, Licensing Opportunity” under solicitation number CW-25-06. It was first posted on Jun 12, 2025 and has been updated 2 times since. The response deadline was Nov 1, 2026, 9:00 AM EST. It is classified under NAICS 541690 (Other Scientific and Technical Consulting Services) and product/service code R412. No set-aside is listed. The place...

Summary by RFP Detector.

Timeline

- **Posted** Jun 12
- **Response due** Nov 1
- **Archive** Nov 16

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		−2.4	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $301K: the median of 45 DOE contracts over $25K awarded in NAICS 541690, FY24–FY26.				
Competition & access	MEASURED		−8.3	−18.0 / +18.0 w 20 · conf 100%
Full and open competition. The largest recipient took 46% of these dollars in FY24–FY26, so expect a strong incumbent.				
Issuer & market	MEASURED		−1.6	−23.4 / +12.6 w 20 · conf 100%
DOE obligated $254M on NAICS 541690 across 53 contracts in FY24–FY26. 17 other notices from this office in the past 12 months.				
Time & stage	MEASURED		−1.9	−14.9 / +12.2 w 15 · conf 100%
Special notice: 507 days to respond (due Nov 1, 2026, 9:00 AM EST). Long lead time.				
Clarity & completeness	ESTIMATED		+2.3	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, named contact with email, 450-word description.				
Freshness	MEASURED		+9.0	−9.0 / +9.0 w 10 · conf 100%
Posted today.				

Starts at 50 · contributions sum to **47.1**

Score at publication **47** **(D)**

Score trend

Recorded whenever the score changes, last 30 days

Closed RFPs keep their score at publication, so there is no live trend.

Evaluated Jun 12, 2025, 1:00 PM EDT · 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 (92/100) is how much of the score rests on measured data.

Full methodology: rfpdetector.com/methodology/score

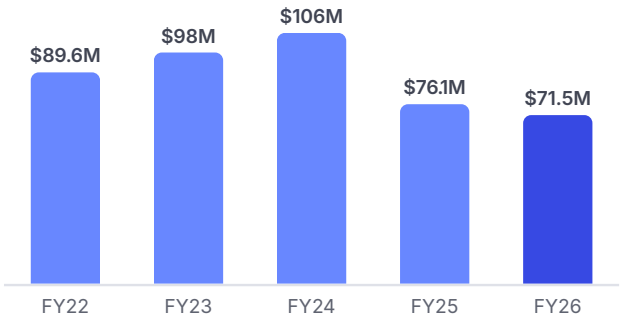
03 Market intelligence

Federal contract awards for Department of Energy, NAICS 541690. 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
53	**$254M**	**$301K**
New awards, FY24–FY26	Obligated FY24–FY26	45 awards above $25K

Obligations by fiscal year

Department of Energy, NAICS 541690



Award size

DOE NAICS 541690 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	**Unwin Co**	$116M		**46%**
2	**Dependable Global Solutions, LLC**	$48M		**19%**
3	**Invictus Consulting Services LLC**	$23.4M		**9%**
4	**Tkc Global Solutions, LLC**	$19M		**7%**
5	**Global Engineering & Technology Inc**	$15.7M		**6%**

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
−2.4	**−8.3**	**−1.6**
Small typical award (~$301K)	Full and open (strong incumbent)	Limited award history ($254M FY24–FY26)

Federal award history: contract award types A–D, FY24–FY26, updated Nov 15, 2026.

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

541690 Other Scientific and Technical Consulting Services

PRODUCT / SERVICE CODE

R412

Place & submission

PLACE OF PERFORMANCE

Idaho Falls, Idaho

HOW TO SUBMIT

As instructed in the official solicitation

OFFICIAL SOLICITATION

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

Contacts

Javier Martinez · primary
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Documents

No documents are listed on the notice.

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

This RFP is closed

Responses are no longer accepted, so the response checklist is omitted. The facts above stay available for reference and for similar bids; see similar open RFPs and more from this issuer on page 5.

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 | 81 **Information Management and Information Access Support Services**
  Washington Headquarters Services (WHS) · Due Dec 23
- B | 79 **Fall Protection Annual Inspection**
  Department of the Air Force · Due Dec 4
- B | 77 **Dugway Proving Grounds Tank Inspections**
  Department of the Army · Due Dec 18
- B | 75 **IHS Evaluation Services IDIQ**
  Office of the Assistant Secretary for Financial Resources (Asfr) · Due Dec 8
- B | 75 **On-Site Records Information Management (RIM) IDIQ**
  Food and Drug Administration · Due Dec 16

More from Battelle Energy Alliance–doe Cntr

- C | 61 **Long-Duration Energy Storage (LDES) Battery System**
  Department of Energy · Due Dec 8
- C | 50 **Fiber Dial Room Refurbishment**
  Department of Energy · Due Dec 11
- D | 49 **TAN AHU Replacement**
  Department of Energy · Due Jan 29
- D | 49 **TAN 675 Lighting Controls Upgrade**
  Department of Energy · Due Jan 29

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Apr 20, 2026
Market data	Federal award history, contract award types A–D, FY24–FY26, updated Nov 15, 2026
Score	RFP Detector Score v1.0.0, evaluated Jun 12, 2025, 1:00 PM EDT (score at publication, frozen)
Report	ID 4e22a5a6d5264b7a8421 · generated Nov 24, 2026, 11:04 AM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

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