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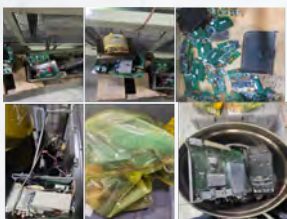


ALARON FACILITY

RADIOACTIVE MATERIAL AND WASTES
LIFE-CYCLE SOLUTIONS

Alaron Life-Cycle Solutions

From Planning to Disposition.



e-Waste Recycling



Lead Recovery and
Recycling



Battery Recycling



Specialty Coatings



Glove Box Services



Hot Cell Services



LAW / DAW Life-Cycle
Management



Survey, Free Release
and Decontamination



Large Component Processing



Cask / Container
Refurbishment



Motor Shop and
Equipment



Source Management
and Disposition



Client Workspace Options



Transfer and
Transloading Logistics



Radiological
Characterization and
Assay



Mobile License Services

- ✓ **Commercial and Government**
- ✓ **Since 1986**
- ✓ **26-acre campus**
- ✓ **150,000 ft² indoor**
- ✓ **Six operating areas**
- ✓ **125-ton crane**
- ✓ **Rail spur up to 24 cars**
- ✓ **NQA-1**
- ✓ **ISO 45001**



WCS ANDREWS FACILITY

Andrews, Texas • info@wctexas.com
Commercial and Federal. NRC Accepted "10% of Class A Limit"
Low Activity Waste (LAW)/Exempt; Classes A, B, C and MLLW.

WCS ALARON FACILITY

2138 State Route 18, Wampum, PA 16157
Life-Cycle Solutions for Recovery, Recycling, Disposal and More
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e-Waste Recycling

Electronics recovery, survey, and free release for recycling.



Recovered circuit boards staged for survey and free release at the WCS Alaron Facility.

What we take	Circuit boards, power supplies, and components. Monitors, CRTs, and displays. Servers, drives, and networking hardware. Instrumentation and control electronics. Essentially any item containing electronics.
What we do with it	Material is received and identified, then surveyed and assayed. Items are decontaminated where needed and verified free-releasable to unrestricted use.
Why it is a strong option	One licensed point of contact from receipt through release. Quantities from a single device to full truckloads are handled the same way, with full radiological documentation managed for you.
Where the recycling goes	Once verified clean, electronics are routed to a qualified downstream recycler for materials recovery; all other secondary wastes belong to WCS Alaron.

90-95% typical recycle rate • Single device to full truckloads • All electronics

The WCS Alaron Facility and WCS Andrews Facility operate as one integrated nuclear material Life-Cycle Solutions operation: receipt and processing in Wampum, Pennsylvania through final disposition.

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Lead Recovery and Recycling

Blankets, pigs, bricks, sheets, and lead-encased metals.



Lead bricks, blankets, "pigs" and debris staged for recovery and recycling.

What we take	Lead blankets, including ripped and contaminated units. Lead pigs, bricks, and shapes. Lead sheet. Lead-encased and sealed metals (LEMS). Surplus shielding and components.
What we do with it	Lead is received, decontaminated, surveyed, and verified for free release to unrestricted use. Sealed lead-encased metals are decontaminated externally and released; the recycler separates lead from steel.
Why it is a strong option	We take the blanket and wool streams others turn away, and process single components in excess of 100,000 lb. Decontaminate, survey, and release returns lead to unrestricted reuse.
Where the recycling goes	Released lead is sent to a qualified metals recycler for recovery. Any secondary waste streams generated during processing become the responsibility of WCS Alaron and are managed under applicable regulatory authorizations.

85-90% lead blanket recovery · Single components over 100,000 lb · 5 forms handled

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Battery Recycling

All types of batteries including station backup banks.



Station backup and industrial cells, surveyed for release at the WCS Alaron Facility.

What we take	Consumer cells. Automotive and equipment batteries. Sealed lead-acid units. Large station backup cells, e.g., 800 lb each. Any battery chemistry or type.
What we do with it	Batteries are received, surveyed, and wiped or decontaminated as needed. Small cells are handled per unit; large cells are handled by weight.
Why it is a strong option	One licensed path from receipt to recycling, with full survey and release documentation. Sealed cells carry no internal contamination, so they are cleaned, surveyed, and released without being opened.
Where the recycling goes	Released batteries are sent to a qualified battery recycler for materials recovery. Any secondary waste streams generated during processing become the responsibility of WCS Alaron and are managed under applicable regulatory authorizations.

Consumer cells · All chemistries · Sealed cells released without opening

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Specialty Coatings

Surface preparation and application of specification and safety-related coatings.



Surface preparation

What we take	Specification and safety-related coating work on nuclear power plant components and structures, shielded casks and shipping containers, contaminated equipment and tooling surfaces, and high value decontaminated assets returned to service.
What we do with it	Surfaces are prepared, profiled, and cleaned; coatings are applied to specification and cured; dry-film thickness and quality hold points are verified and documented.
Why it is a strong option	Service Level I, II, and III coatings capability performed under our NQA-1 program (10 CFR 50 App B and 10 CFR 71 Subpart H), integrated with decontamination, cask, and motor services, as requested.

NQA-1 program · Service Level I (and II, III) · High-adhesion, temperature-resistant

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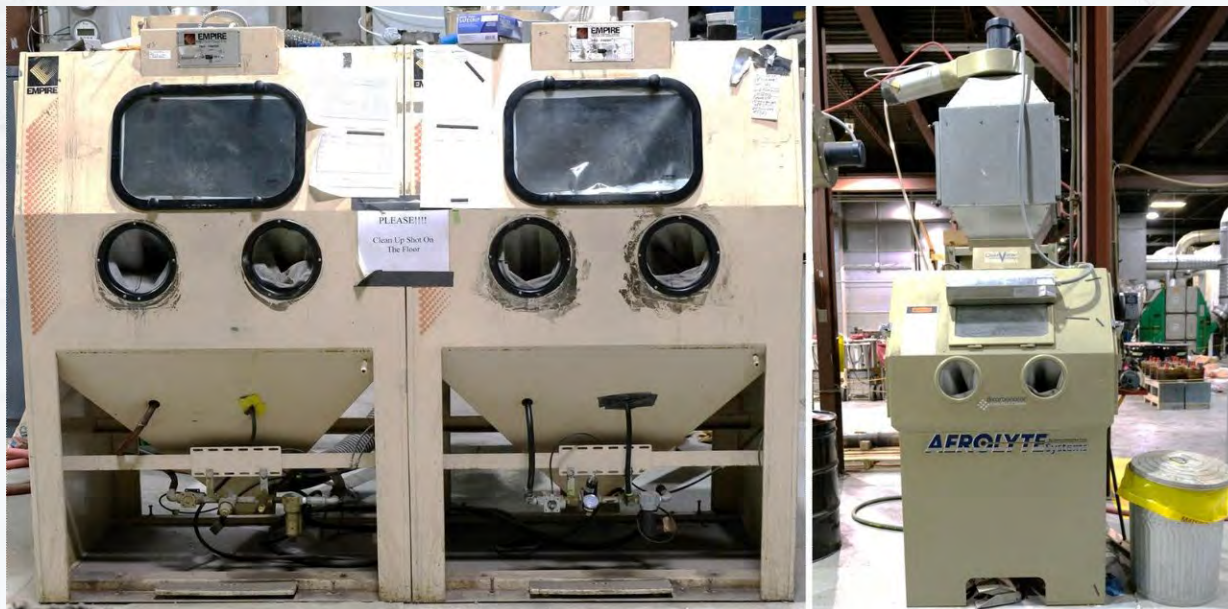


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LIFE-CYCLE SOLUTIONS

Glove Box Services

Contained handling, decontamination, and survey of contaminated items.



A WCS Alaron glove box used for contained handling of small components.

What we handle	Small contaminated components and tooling, handled inside containment. Typical uses include opening and processing sealed sources, smear and sample work, decontamination of small parts, and size reduction and repackaging of contaminated tools and components.
What we do with it	Items are handled inside sealed glove boxes that keep loose contamination off personnel and out of the work area. Inside, material is sorted, decontaminated, size-reduced, and sampled.
Why it is a strong option	Containment that protects personnel and the work area, integrated with blast-booth decontamination and free release, with ISOCS assay and characterization on site.

Contained handling · Survey and release to unrestricted use · NQA-1 and RP programs

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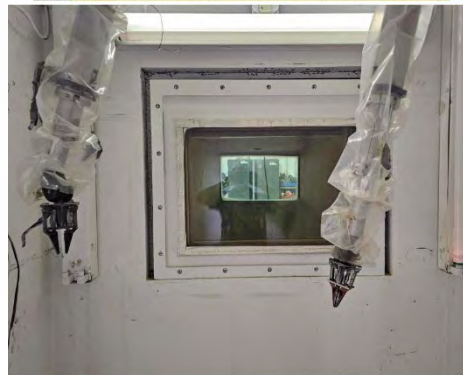


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LIFE-CYCLE SOLUTIONS

Hot Cell Services

Shielded, remote-handled processing of high-dose-rate material.



Alaron's shielded hot cell with telemanipulator arms.

What we handle	High-dose-rate and high-activity material that cannot be handled hands-on: sealed sources, irradiated hardware, hot components, and similar items requiring remote handling behind heavy shielding.
What we do with it	Material is handled remotely with one set of telemanipulator arms inside a single-bay shielded cell: a 6 ft by 6 ft internal working space (12 ft by 12 ft overall) with up to 9 ft ceilings and walls of 3 ft cast high-density reinforced concrete. The 12 in solid-steel door runs on a track, locks and alarms, and gives a 31 in wide by 6 ft high opening.
Why it is a strong option	A purpose-built shielded cell lets us take on high-radiation work others cannot, backed by an adjacent 36 ft by 22 ft climate-controlled work area, a 5-ton overhead crane, and Radiation Protection and operational support on site.

6 ft by 6 ft shielded cell · 3 ft concrete walls · Telemanipulator arms

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LAW / DAW Life-Cycle Management

Single-source receipt, processing, and disposition of Low Activity Waste and dry active waste.



Containers staged for sort, segregation, and consolidation at the WCS Alaron Facility.

What we take	Low Activity Waste (LAW), sometimes referenced as the '10% of Class A limit' disposal pathway at the WCS Andrews Facility, is an NRC-accepted and regulatory-authorized disposal option for more than 95% of dry active waste (DAW) generated by commercial and federal nuclear operations. LAW shipments are routinely received at WCS Andrews by both truck and rail. The NRC conducted several public meetings on the WCS '10% of Class A limit' framework and accepted the practice as authorized by the Texas Commission on Environmental Quality (TCEQ). The pathway has been used by dozens of commercial and government clients at WCS Andrews.
What we do with it	Receive, sort and segregate, consolidate and volume reduce, solidify liquids, perform ISOCS assay, manifest, and rail ship to WCS Andrews using a drop-and-swap workflow. Depending on waste characteristics and current disposal practices, this integrated process can reduce overall disposition costs by approximately 20% to 50% compared to available alternatives.
Why it is a strong option	The WCS Alaron processing hub manages the full Life-Cycle, with RFID material tracking and planned WCS ELITE integration for end-to-end visibility and documentation.

Drop-and-swap workflow · ISOCS assay and manifesting · Life-Cycle cost savings

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Survey, Free Release and Decontamination

Survey and release of equipment to unrestricted use, with decontamination when needed.



Survey and free release of tooling and components at the WCS Alaron Facility.

What we take	Suspect and contaminated components, tooling, scaffolding, and equipment, by the item or by the Sealand load, that can be surveyed, released, or returned to the plant for reuse.
What we do with it	Receive, survey, and free release most items clean to unrestricted use or back to the plant for reuse. Apply light decontamination where needed. For higher-value items, go further with a large blast booth (sized to fit a 20 ft Sealand), multiple abrasive media, ultrasonic and steam cleaning, and glove boxes, then survey and release. A CO2 blaster is being brought online to expand capabilities.
Why it is a strong option	Survey, free release, and decontamination return assets to service. Most material releases clean with little or no decon; the heavy capability is there when an item warrants it.

**Survey and free release to unrestricted use · Light decon to blast-booth capability ·
By item or Sealand load**

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Large Component Processing

Heavy-lift handling, size reduction, and segmentation.



Large-component and high-value asset processing at the WCS Alaron Facility.

What we take	Oversized contaminated and suspect components, including turbine rotors, heat exchangers, tanks, and large assemblies.
What we do with it	Receive and handle with 125-ton indoor heavy lift, then take one of two paths depending on the item. • Where it makes economic sense, characterize, cut, and survey so the clean majority is free released for recycle or reuse and only the genuinely contaminated fraction goes to disposal. • Where an item cannot be decontaminated, cut and size it on site so a single massive, hard-to-handle component becomes efficient, optimized shipments direct to disposal. Either way, assay and documentation run throughout.
Why it is a strong option	Two ways to cut cost from one capability. Most of a large component is not contaminated, so segmenting clean from contaminated right-sizes disposal volume and recovers value. When direct disposal is the elected path, on-site size reduction turns a difficult component into optimized loads, cutting handling and transport cost to the disposal site. Our objectives are aligned to both commercial and Federal markets.

Free release the clean majority, dispose only what is contaminated · Size and optimize shipments for disposal

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Cask / Container Refurbishment

Inspection, weld repair, recoat, and return-to-service of casks and shipping containers.



Large shielded components staged for refurbishment at the WCS Alaron Facility.

What we take	Shielded casks and shipping containers, including Cobalt-60 casks, requiring inspection, certified repair, refurbishment, and nuclear-grade recoating.
What we do with it	Leak-test, perform certified weld repair, abrasive blast, and apply nuclear-grade epoxy recoat to return packages to service.
Why it is a strong option	Certified weld repair and nuclear-grade recoat extend package life and avoid replacement; implementation of a Part 71 program is being evaluated.

Leak testing and certified weld repair · Nuclear-grade epoxy recoat · Cobalt-60 casks

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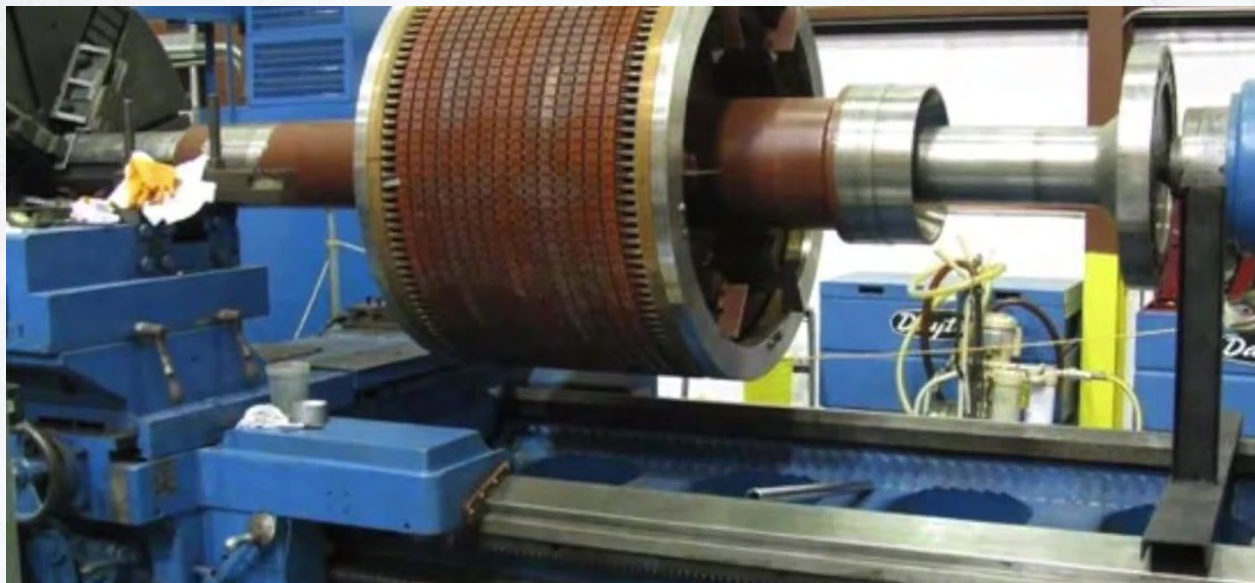


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LIFE-CYCLE SOLUTIONS

Motor Shop and Equipment

Licensed facilities for motor and pump services and expert equipment maintenance.



A motor rotor on the rebuild stand at the WCS Alaron Facility.

What we take	Contaminated motors, pumps, and equipment requiring testing, decontamination, or expert maintenance.
What we do with it	Decontaminate motors and pumps, and provide licensed facilities for clients to perform their own expert maintenance and repair work.
Why it is a strong option	Clients bring their own technical experts and work under Alaron's licenses and infrastructure, returning expensive assets to service rather than replacing them.

Motor / Pump decontamination · Client refurbishment and services under our licenses

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Source Management and Disposition

Sealed source processing, encapsulation, and disposition.



Sealed source containers staged for processing at the WCS Alaron Facility.

What we take	Sealed radioactive sources requiring processing, encapsulation, or disposition.
What we do with it	Process sealed sources, encapsulate as required, and route to disposition at WCS Andrews.
Why it is a strong option	Sealed sources are processed and encapsulated within our licensed environment, on a single accountable chain to disposition at WCS Andrews.

Sealed source processing · Encapsulation · Disposition to WCS Andrews

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Client Workspace Options

Licensed space to store equipment or perform your own work, under Alaron's license and programs.



Licensed operations space and storage at the WCS Alaron Facility.

What we take	Client equipment and projects that need a licensed environment for storage, staging, or hands-on work.
What we do with it	Two ways to use the facility. Rent storage for potentially contaminated equipment: indoor, outdoor, covered, and climate controlled as needed. Or rent licensed workspace and perform your own work or equipment refurbishment on site, operating under Alaron's Radioactive Materials License and Radiation Protection and health physics programs, with hot cell access and 2-to-125-ton cranes with breathing-air access.
Why it is a strong option	Clients without their own licensed coverage execute work under WCS Alaron's license and programs, instead of standing up their own. Equipment can be stored, surveyed, decontaminated, refurbished, recycled, returned to service, or dispositioned, all in one licensed facility. Clients whose facilities are at capacity and need additional licensed space can utilize WCS Alaron's license and facility space.

Licensed storage, indoor and outdoor · Bring your own work under our license and programs

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Transfer and Transloading Logistics

Truck-to-rail transloading, liner transfers, and large-component logistics.



Liners and containers staged for transloading at the WCS Alaron Facility.

What we take	Waste and material to be consolidated and moved by truck and rail, including liner and large-component shipments.
What we do with it	Transfer RT-100 and Sealand liners with fabricated shoring (two liners per Sealand, two Sealands per gondola), consolidate truck-to-rail across a spur for up to 24 cars, and load with a 125-ton crane; HEPA-ventilated dump station support end-dump and dump-truck transfers.
Why it is a strong option	A one-of-a-kind private rail spur and two transloading areas optimize logistics and reduce the number of shipments to WCS Andrews.

Private spur up to 24 cars · RT-100 and Sealand liner transfers · HEPA-ventilated dump station

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Radiological Characterization and Assay

Gamma spectroscopy, gross counting, and ISOCS assay with scaling factors.



Radiological assay instrumentation at the WCS Alaron Facility.

What we take	Waste streams, components, and assets requiring radiological characterization and assay for disposition.
What we do with it	Perform gamma spectroscopy in-situ and ex-situ, gross alpha-beta and gamma counting, liquid scintillation counting, and ISOCS assay with hard-to-detect scaling factors.
Why it is a strong option	Defensible characterization drives correct disposition and supports our Low Activity Waste, Free Release, and Source work end to end.

Gamma spectroscopy, in-situ and ex-situ · Liquid scintillation · ISOCS with scaling factors

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Mobile License Services (NRC-Agreement State Reciprocity)

Temporary job-site radiological oversight under a teaming-partner model.



Radiological oversight and controls supporting job-site work.

What we take	Companies and sites in the nuclear space that need temporary, licensed radiological coverage where the work happens: federal facilities, commercial sites under state reciprocity, and client locations operating under their own materials or Part 50 license.
What we do with it	Bring a mobile Radioactive Materials License and its Radiation Protection Program to the job site. Scope includes radiological oversight, RAD-worker training, PMA setup, dosimetry and surveys, material handling and temporary storage, characterization and sampling, decontamination, waste packaging and transport, state paperwork, and final release. Federal work proceeds under expedited NRC notification; commercial work under Agreement State reciprocity.
Why it is a strong option	A teaming-partner model lets clients without their own licensed coverage execute work under WCS Alaron oversight, start to finish. Turnkey execution at the client facility runs under a Division of Responsibilities agreement, with no direct participation of, or risk to, the client's own license. The license travels to the work instead of the material coming to a fixed facility.

Mobile license under state reciprocity · RAD-worker training and dosimetry · Teaming-partner model

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One Owner. One Chain of Custody. Receipt Through Disposal.

The WCS Alaron Facility and the WCS Andrews Facility operate as one integrated nuclear material Life-Cycle Solutions operation: receipt and processing in Wampum, Pennsylvania through final disposition in Andrews County, Texas.

WCS ALARON FACILITY · Wampum, Pennsylvania · Receipt, Free Release, Processing, Rail



- Receipt, survey, and free release to unrestricted use
- Decontamination, recycling, and large component processing
- Operating since 1986 · 26 acres · 150,000 ft² indoor · 125-ton crane
- Private rail spur and switch engine, up to 24 cars
- Truck-to-rail consolidation cuts long-haul shipments
- Everything not released moves to WCS Andrews, one chain of custody

WCS ANDREWS FACILITY · Andrews County, Texas · Disposal



- 1 Compact Waste Facility (CWF)
- 2 Federal Waste Facility (FWF)
- 3 Byproduct Facility
- 4 Hazardous / TSCA / Exempt Waste Facility (RCRA Subtitle C)
- 5 LSA Storage Pad
- 6 Treatment and Storage
- 7 Administrative Building
- 8 Rail Bulk Unloading Facility

Low Activity Waste (LAW, 10% Class A Exempt), Class A, B, and C, and MLLW.
All WCS-owned and WCS-operated.

PROVEN ACROSS THE INDUSTRY

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