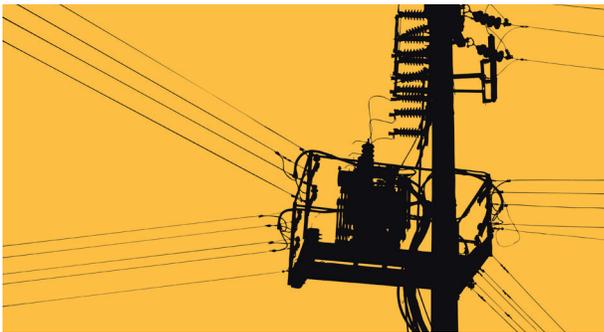
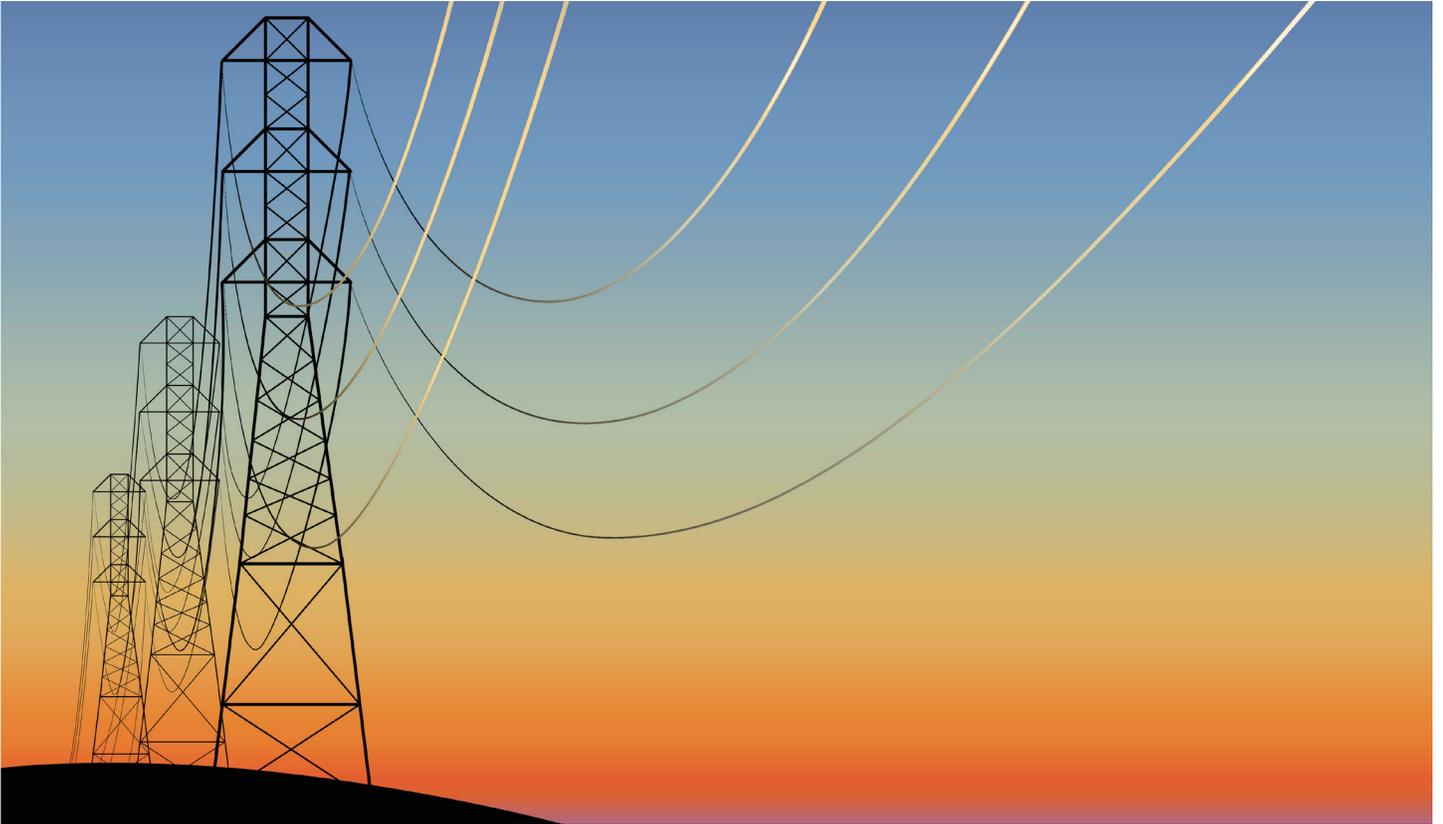


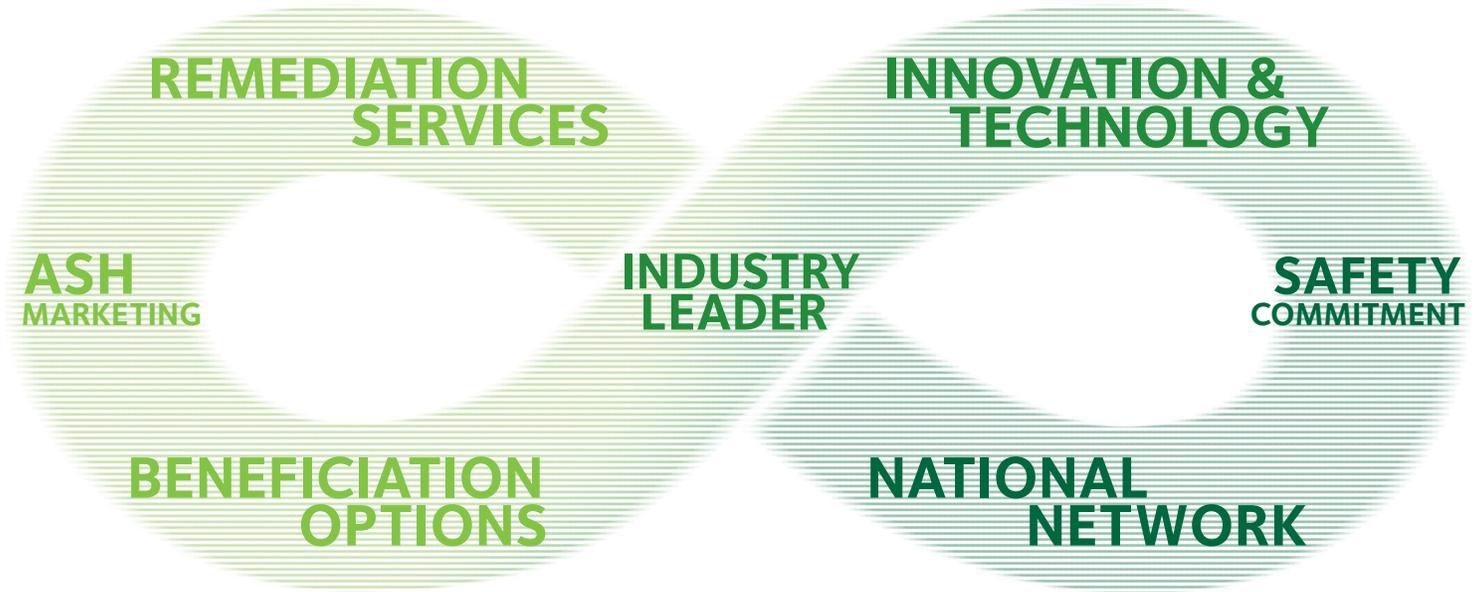
Whatever the need,
WE'RE THE SOLUTION.



ELECTRIC UTILITY SOLUTIONS

Ash Marketing and Beneficiation - Remediation - Landfill Disposal

In simple terms,
WE DO IT ALL.



When companies say they have the right solution –
then spend all their time explaining why –
you have to wonder if it's their only solution.

At Waste Management, we've taken a different approach in serving the electric utility industry and, specifically, in the reuse and disposal of coal combustion products (CCPs). Our strategy? Provide every type of solution and work with customers to discover and implement what's best.

BENEFICIAL REUSE

As new air pollution regulations take hold, so does the added presence of natural carbon or powdered activated carbon (PAC) in the fly ash that's captured. More than ever, utilities are looking for new ways to handle this through beneficial reuse approaches.

That's why Waste Management acquired FlyAshDirect, a leader in developing beneficiation technologies and viable markets for treated fly ashes. Technologies like Carbon Blocker™ are helping coal-powered electricity plants effectively manage carbon-impacted fly ash with minimal costs and no plant interruptions.

This patented treatment system features two new chemical solutions, one for natural carbon applications, the other for PAC applications. Both are designed to condition fly ash so desired levels of air entrainment are achieved in concrete product applications. Perhaps best of all, CarbonBlocker™ delivers a non-toxic, environmentally friendly product across a wide range of fly ash classes.

Innovative, effective, capable ... and a viable solution now in place at coal-powered facilities.

REMEDIATION DECOMMISSIONING

Need to build an onsite CCP storage facility? We have the resources and experience to design it, build it and operate it, depending on your needs.

Need to decommission a plant, extract recyclable materials and return the property to a like-new state? We've done that, too.

Experienced, efficient, reliable ... and always a reassuring solution provider.

LANDFILL NETWORK

At Waste Management, our strength allows you to focus on electricity generation, while we take care of collecting, hauling and disposing of CCPs. Our nationwide network of landfills means an effective solution may very well be in place nearby.

Flexibility is an important aspect of our landfill solutions. That can mean developing a new site for your exclusive use or offering the option of contracting for air space at one of our facilities.

Resourceful, available, knowledgeable ... and an easily accessible solution.

For stability and innovation, turn to Waste Management.

The future can be an unpredictable thing. We can make it a manageable thing. Our resources, financial stability and technologies are helping electric utilities chart a better course:

- CCP marketing
- Remediation of ponds
- Decommissioning of old facilities
- Capping of onsite landfills
- Engineering, permitting and geotechnical services
- Facility evaluation and site selection
- Regulatory compliance and governmental affairs
- Landfill management and operation
- Environmental management
- Health and safety programs
- Program management and general contracting services

For more information about FlyAshDirect, contact your Waste Management Manufacturing & Industrial sales representative at 1 877 747 3775 or visit wmsolutions.com/utility.



©2014 Waste Management

THINK GREEN.®