MARKETS AND APPLICATIONS

LDX SOLUTIONS

WOOD PRODUCTS
- Oriented Strand Board (OSB)
- Panelboard
- Medium / High Density Fiberboard
- Plywood / Veneer
- Wood Pellets
- Truck Dumpers

AGGREGATES
- Spray Dryers
- Mills
- Calciners
- Rail & Truck Loading
- Crushing & Screening
- Material Handling

STEEL MAKING
- Arc Furnaces
- Ladle Transfer Stations & Furnaces
- Casthouse
- Blast Furnace
- B.O.F. Charging Isle
- Desulfurization Stations
- Casters

CEMENT
- Raw & Finish Mills
- Material Handling
- Kilns
- Alkali By-Pass
- Clinker Cooler
- Separators & Finish Mills
- Ready Mix / Sand Dryers
- Stockhouse

PULP & PAPER
- Paper Handling
- Binder Applications
- Boiler Applications
- Roll Slitter

FOUNDRIES, FERROUS & NON-FERROUS
- Cupola
- Mold Line
- Core Making
- Pouring Line
- Shake-out
- Mixers, Mullers
- Sand Reclaim & Handling
- Induction Furnaces
- Inoculation Stations, Ladle
- Shot Blasting
- Aluminum Reduction Furnaces
- Lead Pots
- Ferro-Alloy Furnaces
- Copper Reverberatory Furnaces
- Shaft Furnaces

POWER/STEAM GENERATION
- Coal Fired Boilers (Spreader Stoker, Circulating Bed)
- PC Fired Boiler Emissions Controls & Dry / Semi-Dry SO_2 Control
- Biomass Fired Boilers
- Coal Handling
- Coal Car Unloading Stations
- Waste-to-Energy Incinerators

GLASS
- Furnaces
- Raw Materials / Cullet Handling

PETRO-CHEMICAL
- Spray Dryers
- RTO Pre-Cleaners
- Pneumatic Receivers
- Silo / Bin Ventilation
- Mixing, Blending, Bagging

INCINERATION
- Sewage Sludge
- Hazardous / Chemical Waste
- Municipal Solid Waste
- Non-Condensable (NCG) Gases

MINING
- Crushers
- Dryers
- Smelters
- Concentrator Plants
- Material Handling

INDUSTRIAL
- Carbon Black
- Incinerators
- Powder Metallurgy
- Lead & Copper Smelters
- Medical Waste Incinerators
- Woodworking Applications
- Carbon Calcining Petroleum Coke
- Welding, Cutting, Plasma, Machining Centers
- Food
- Gas Cooling