

*FOR IMMEDIATE RELEASE*

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### **Field System Machining Expands Turbine Rebuild Shop Capabilities**

To increase its turbine rebuilding shop capacities, the venerable South Elgin, Illinois field machining pioneer Field System Machining has added a new 5,000 square foot turbine bay addition to its 17,000 square foot existing facility. This new turbine bay allows Field System Machining to simultaneously repair two turbines, up to 40 tons each.

To complement the turbine bay addition, Field System Machining also purchased and installed a Vertical Boring and Turning Mill with a 92” swing. This new mill allows FSM, after its custom weld repairs, to machine steam turbine diaphragms double the diameter previously possible.

“We have doubled our capacities in three ways,” said Dusan Radakovic, company President and founder. We’ve doubled the rotor sizes we can accommodate, from twenty tons to forty tons; We’ve doubled the swing possible on our previous vertical boring mill capabilities, from 44” to 92”; and, we’ve doubled our ability to handle shop turbine outage rebuilds, going from accommodating one large in shop turbine rebuild to accommodating two turbines, each up to 40 tons, at the same time.

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#### *About Field System Machining . . .*

Founded in 1978, Field System Machining has provided field and shop machining solutions to the power, steel, pulp, paper, chemical, petrochemical, pharma, food, steel, aluminum, plastic, forging, defense, and press manufacturing industries for the past thirty-one years.

*Contact: Tony Piwowarczyk +1-847-468-1313*