

Calcining Plants in Russia & Kazakhstan

- **Client:** **Lukoil Refinery Volgograd, via V/O Machinoimport, Moscow, Russia**
- **Contractual Scheme: EPCa (LS Price)**
 - Capacity 2 x 50.000 t/a (special premium grade calcined coke)
 - Project Management, Engineering and Procurement
 - Construction Supervision, Commissioning & Start-up
- **Client** **Pavlodar Refinery, Kazakhstan**
- **Contractual Scheme E (Reimbursable)**
 - Capacity 2 x 140.000 t/a (anode grade calcined coke), Electricity
 - Conceptual Engineering, Permitting (input for TEO)
 - Budgetary Cost Estimation and Feasibility Calculation
 - OPEX & CAPEX Calculation
- **Client:** **Atyrau Refinery, Kazakhstan, via V/O Machinoimport, Moscow**
- **Contractual Scheme: EPCa (LS Price)**
 - Capacity 105.000 t/a (anode grade calcined coke), MP Steam
 - Project Management, Basic & Detail Engineering
 - Procurement & Construction Supervision
 - Commissioning & Start-up

