



# LML

INDUSTRIAL CONTRACTORS LTD. 



## SHUTDOWN / TURNAROUND EXPERIENCE PROFILE

### Shutdown – Turnaround Experience

Year	Company	Location	Description	Value
2016	Catalyst Paper	Port Alberni	Port Alberni Paper Mill <ul style="list-style-type: none"> <li>• Supervision, Labour, Safety</li> <li>• Tools &amp; Consumables</li> <li>• Peak Manpower: 14</li> </ul>	\$160K
2016	Paper Excellence	Mackenzie	Mackenzie Pulp Mill – Recovery Boiler, Power Boiler, Evaporators <ul style="list-style-type: none"> <li>• Supervision, Labour, Safety, Quality</li> <li>• Tools &amp; Consumables</li> <li>• Peak Manpower: 110</li> </ul>	\$1.7M
2016	Atco Power Plant	Cory, SK	Cory Power <ul style="list-style-type: none"> <li>• Supervision, Labour, Safety, Quality</li> <li>• Tools &amp; Consumables</li> <li>• Peak Manpower: 48</li> </ul>	\$800K
2016	Paper Excellence	Skookumchuck, BC	Skookumchuck Facility <ul style="list-style-type: none"> <li>• Supervision, Labour, Safety, Quality</li> <li>• Tools &amp; Consumables</li> <li>• Peak Manpower: 100</li> </ul>	\$1.3M
2016	Iyiniw	Howe Sound, BC	Howe Sound Pulp & Paper <ul style="list-style-type: none"> <li>• Supervision, Labour, Safety, Quality</li> <li>• Tools &amp; Consumables</li> <li>• Peak Manpower: 30</li> </ul>	\$900K
2016	Dow Canada	Fort Saskatchewan, AB	Glycol Plant <ul style="list-style-type: none"> <li>• Supervision, Labour, Safety, Quality</li> <li>• Tools &amp; Consumables</li> <li>• Peak Manpower: 65</li> </ul>	\$1.4M
2016	Co-op Refinery	Regina, SK	Spring Shutdown – Units: 4, 5, 6, 7, 8, 9, 10, 11, 25, 34 <ul style="list-style-type: none"> <li>• Supervision, Labour, Safety, Quality</li> <li>• Tools &amp; Consumables</li> <li>• Bundle Pulling</li> <li>• Peak Manpower: 340</li> </ul>	\$21M
2016	West Fraser	Hinton, AB	Hinton Pulp Mill – Recovery Boiler & Power Boiler <ul style="list-style-type: none"> <li>• Supervision, Labour, Safety, Quality</li> <li>• Tools &amp; Consumables</li> <li>• Peak Manpower: 50</li> </ul>	\$1.4M
2015	Dow Canada	Joffre, AB	Prentiss Facility MEGlobal P2 Unit <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Supervision, Labour, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Peak Manpower: 55</li> </ul>	\$1.5M

<b>2015</b>	Yara	Belle Plaine, SK	Belle Plaine Facility <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Pressure Safety Valves</li> <li>• Supervision, Labour, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Peak Manpower: 15</li> </ul>	\$1M
<b>2015</b>	Co-op Refinery	Regina, SK	Fall Shutdown - Section 5, Units 28, 30, 33, 35 <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Bundle Pulling &amp; Insulating</li> <li>• Peak Manpower: 170</li> </ul>	\$6.7M
<b>2015</b>	ATCO Power Ltd.	Cory, SK	Co-Generation Facility Spring & Fall Shutdown <ul style="list-style-type: none"> <li>• Shutdowns Services</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Bundle Pulling</li> <li>• Peak Manpower: 10</li> </ul>	\$1.5M
<b>2015</b>	SaskPower	Coronach, SK	Poplar River Power Station Fall Shutdown <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Peak Manpower: 175</li> </ul>	\$3M
<b>2015</b>	SaskPower	Coronach, SK	Poplar River Power Station Spring Shutdown <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Peak Manpower: 200</li> </ul>	\$6M
<b>2015</b>	Husky Energy	Cold Lake, AB	Tucker Lake Facility <ul style="list-style-type: none"> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Exchanger &amp; Tank Projects</li> <li>• Bundle Pulling</li> <li>• Peak Manpower: 60</li> </ul>	\$3.5M
<b>2015</b>	Meridian Co-Gen	Lloydminster, SK	Cogeneration Spring & Fall Shutdown <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Insulating &amp; Scaffolding</li> <li>• Peak Manpower: 80</li> </ul>	\$1.5M

<b>2015</b>	Imperial Oil	Cold Lake, AB	Mahihikan P2 Plant <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labour, Safety, Quality</li> <li>• Equipment Supply</li> <li>• Bundle Pulling</li> <li>• Vessel and Piping Repairs</li> <li>• Peak Manpower: 250</li> </ul>	<b>\$10M</b>
<b>2015</b>	Imperial Oil	Cold Lake, AB	Mahkeses Plant <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labour, Safety, Quality</li> <li>• Equipment Supply</li> <li>• Bundle Pulling</li> <li>• Vessel and Piping Repairs</li> <li>• Peak Manpower: 20</li> </ul>	<b>\$300K</b>
<b>2015</b>	CO-OP Refinery	Regina, SK	Spring Shutdown – Section 4, Units 2, 3, 21, 23, 29 <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Bundle Pulling</li> <li>• Insulating</li> <li>• Peak Manpower: 180</li> </ul>	<b>\$9M</b>
<b>2014</b>	Pembina Pipelines	Redwater, AB	Fractionation & Storage Facility <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Bundle Pulling</li> <li>• Insulating</li> <li>• Peak Manpower: 150</li> </ul>	<b>\$4M</b>
<b>2014</b>	Husky Energy	Lloydminster, SK	Ethanol Plant <ul style="list-style-type: none"> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Insulating</li> <li>• Peak Manpower: 10</li> </ul>	<b>\$50K</b>
<b>2013 – 2014</b>	Mosaic	Esterhazy, SK	Esterhazy K1 / K2 Plant <ul style="list-style-type: none"> <li>• Pre-Shutdown Planning &amp; Scheduling</li> <li>• Scope: Shutdown &amp; Capital Projects</li> <li>• Peak Manpower: 45</li> </ul>	<b>\$1.5M</b>

<b>2011 - 2014</b>	SaskPower	Coronach, SK	Poplar River Station <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Insulating &amp; Scaffolding</li> <li>• Peak Manpower: 200</li> </ul>	Up to \$7M Per Shutdown
<b>1991 - 2015</b>	Husky Energy	Lloydminster, SK	Husky Upgrader <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Insulating &amp; Scaffolding</li> <li>• Peak Manpower: 600</li> </ul>	Up to \$25M Per Shutdown
<b>2013</b>	Mosaic	Esterhazy, SK	Esterhazy K1/K2 Plants <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Insulating &amp; Scaffolding</li> <li>• Peak Manpower: 55</li> </ul>	\$2M
<b>1997 - 2011</b>	SaskPower	Estevan, SK	Boundary Dam & Shand Power Stations <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Planning &amp; Scheduling</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Insulating &amp; Scaffolding</li> <li>• Peak Manpower: 300</li> </ul>	Up to \$12M Per Shutdown
<b>2010</b>	Meridian Co-Gen	Lloydminster, SK	Cogeneration Facility <ul style="list-style-type: none"> <li>• Shutdown Services</li> <li>• Supervision, Labor, Safety, Quality</li> <li>• Equipment &amp; Materials</li> <li>• Insulating &amp; Scaffolding</li> <li>• Peak Manpower: 30</li> </ul>	\$1M