

2019 Monthly Operating Review – July 2019

August 19, 2019



Executive Summary

Financial Review

Full Year Financial Outlook

Governance Reporting

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Business Unit Analysis

Executive Summary

- 1. Sales Volumes & Revenues: Overall sales revenues and volumes were behind Plan by \$1,497K for the Month due to lower than anticipated demand at all the extrusion plants from both Canadian and US customers impacted by slowdown in most Canadian regions & US West, continued high inventory levels and customers' inability to find & maintain skilled labor (ie. Installers)
- 2. **EBITDA:** EBITDA behind Plan by \$640K, impacted by lower sales volumes than Plan and an unfavorable absorption impact due to reduced production at Laval (Quebec construction holiday) and Everett (slowdown). EBITDA also impacted by production challenges at Woodbridge and Everett resulting in lower production yields, higher scrap and lower regrind usage. These unfavorable impacts were partially offset by lower material cost inputs (favorable resin pricing), continued focus on alternative material usage and optimization of labor costs. EBITDA also benefiting from lower OPEX costs including labor and all discretionary spending
- 3. Vs Prior Year: Overall sales revenues and volumes were behind Prior Year by \$809K for the Month due to lower sales out of Woodbridge and Everett; partially offset by higher sales out of Delmont (PGT, Polaris). Woodbridge sales impacted by lost business (Ventana, Jeld-Wen, Panes, Okna, Clera, Duraco), soft market conditions in the Central Canadian region and lower JV sales. Everett sales impacted by lost business (SI, Win-Dor, Van Isle). EBITDA was behind the Prior Year by \$655K for the Month as a result of the reduced volumes at Woodbridge and Everett; Woodbridge production challenges resulting in higher scrap; unfavorable material pricing (TiO2, glass, aluminum) and higher OPEX costs from payroll, marketing, IT and F/X. EBITDA has improved at Laval and Terrebonne year-over-year with improvements in margins, quality, delivery and labor utilization
- 4. TTM: 2019 July TTM Revenue of \$158.9M and EBITDA of \$9.8M vs the 2019 AOP Revenue of \$178.2M and EBITDA of \$14.0M (excluding bonus expense)

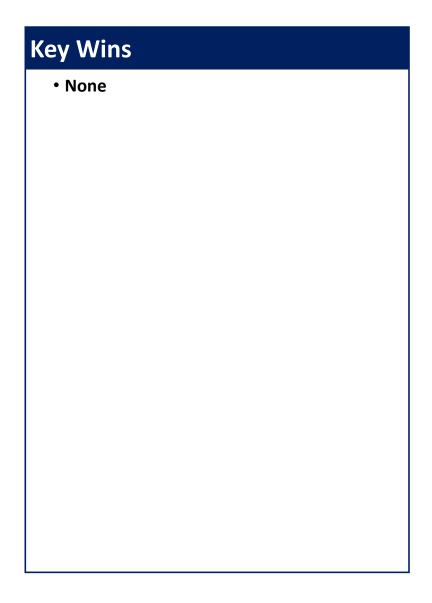
Executive Summary (Continued)

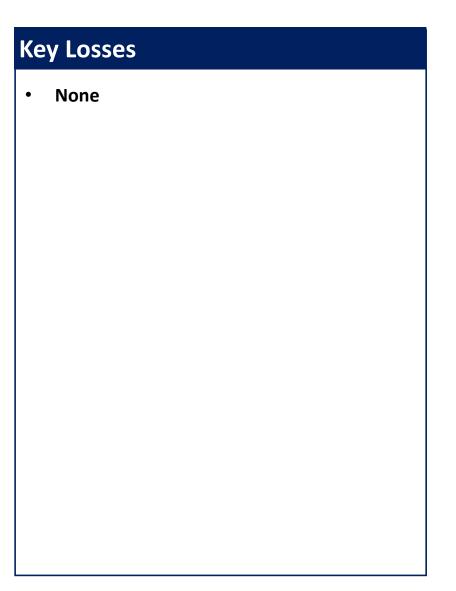
- 5. Sales Order Flow: Overall sales order flow outlook for August at the mid-month point is currently behind the prior year on a Month to Date basis. Extrusion orders are behind the prior year by 9.5% while Patio Door sales orders are ahead of prior year orders on a Month to Date basis by 11.8%. Laval is seeing some positive order intake with a 2.4% increase vs the prior year, but orders at Woodbridge, Delmont and Everett are behind the prior year by 31.3%, 5.9% and 6.0%, respectively. All Plants are planning to keep inventory levels in line with July and build what is sold and not increase labor
- 6. Material/Supplier Price Increases: CDI Resin Index remained neutral in July's report, resulting in no increase or decrease to the August resin price. There is speculation in the Industry of reduced demand for PVC both in the domestic and export markets and despite a potential increase in ethylene prices during the quarter, there is downward pressure on resin prices in September and potentially even as soon as August. TiO2 price increase negotiated at 3cpp to become effective July 1st commencing contract negotiations with supplier as contract expires on Oct. 31st. Discussions and testing of materials ongoing with alternative suppliers for regrind compound, TiO2, Masterbatch, Acrylic Dark Cap, Stabilizer and Filler materials
- 7. **Bank Covenants:** Excess Availability covenant for July-19 in line with target but Fixed Cost Coverage Ratio (FCCR) below the target but improving. Continue to monitor Q3 2019 cash flow forecasts and impacts on Excess Availability and FCCR covenants and moderate spending accordingly
- 8. Everett Plant Manager: John Haddon has resigned from ENERGI with his last day August 13th. John has accepted a Plant Manager position with an Old Castle manufacturing plant in BC, Canada, where he will be closer to family. There is an active search for his replacement. Andy will assume more direct responsibility over the day-to-day operations at Everett

Executive Summary (Continued)

	Description	Potential Impact	Plan to Address
	 Aggressive Competition and related pricing pressures 	 Customer losses Revenue and EBITDA loss Reduction in profitability vs Plan 	 Continuing to visit major customers to solidify ENERGI's relationship as a strategic partner through "Huddle" meetings Close on and lock in potential new customers — contacting several non-ENERGI customers and presenting our capabilities/innovations
Risks	 Raw Material Costs 	 Resin, TiO2 and other raw material price increases impacting EBITDA Freight and logistics cost increases Reduction in profitability by using virgin material due to lack of supply 	 VP Supply Chain conducting Global Sourcing search for alternative material suppliers Assessing regrind purchasing opportunities & customer scrap buy-back VP Supply Chain assisting plants with warehousing and logistics cost and resource optimization, as well as SIOP Commencing TiO2 contract negotiations and alternative sources
	Terrebonne (Patio Doors)	 Revenue and EBITDA loss Turnaround plan not achieved Employee retention 	 Maintain stability of Terrebonne workforce Executing on labor balancing/planning Obtain new business and take market share – quoting several projects and new business opportunities with new customers Focus on order entry automation, improved metric visibilities and improvement customer experience
	 2019 Canadian Industry and Market continued softness 	Revenue and EBITDA lossEmployee retention issue	 Continue to stay in touch with all major customers Develop production scheduling discipline to ensure not over or under producing and not creating backorders
	External Compound Sales	Revenue and EBITDA growthAbsorption of ECS overheads	Quoting non-fenestration compound opportunitiesDeveloping natural/green core compound for alt. materials initiative
	 Operations Excellence Initiatives 	Operational efficienciesProfitability improvements	 Delmont is focused on productivity, yield and scrap reduction initiatives Everett - improving throughput, productivity and regrind usage Next Level Partners conducting site assessments and proposals
Opportunities	 Supply Chain Initiatives 	Improvement in profitabilityOffset raw material increases	Reviewing alternative supply options for all resourcesChallenging price increases from all suppliers
	Pipeline Growth	Revenue and EBITDA growthPlant capacity utilization	 Sales prospecting efforts continue to grow the sales pipeline for extrusion, patio door and external compound opportunities Completion and launch of Dark Cap opportunities in Everett Completion and launch of modular platform system in Woodbridge

Key Wins and Losses – July 2019





Key Initiatives Update

Initiative	Status	Recent Progress	Next Steps	Risks
1. Develop/Enhance Systems and Processes		 OBI project completed at Everett OBI project at ECS substantially complete Manufacturing tooling status and production release process APQP process training has been completed Internal sample approval process has been completed 	 Finalize production run cards for alternative BOMs at Woodbridge, Delmont & Everett OBI project at Everett finalizing recertification OBI project at ECS – review videos and discuss training plan OBI project at Laval – to commence 	 Production planning inefficiencies Labor planning inefficiencies
2. Develop Safety, Quality, Delivery & Cost culture		 Monthly Safety calls revised to include Plant Manager and Safety Coordinators Forum used to share projects aimed to improve safety concerns, address safety culture dev., safety training and any safety issues 	 Build a culture of zero tolerance and training on hazard identification Standardize 2Hr quality checks across all plants Developing new processes to track productivity and yield 	 Disorganized plants impairs production efficiencies sends a negative message to customers

Initiative	Status	Recent Progress	Next Steps	Risks
3. Develop Alternative Compounds		 Discussions ongoing with suppliers regarding alternative material compound and regrind – continuing to obtain quotes and test samples Continuing to refine Natural PVC formula at ECS, reviewing costs to develop lab testing standard Continued progress with purchasing regrind material with separate suppliers at Woodbridge, Laval, Everett and Delmont Testing trials on mixed white regrind material with Bulldog Polymers – confirmed regrind originates from AAMA certified profiles Awaiting AAMA test results on natural core profiles Compound quotes from Westlake, Shintech and PolyOne unfavorable 	 Reviewing capabilities of each supplier, pricing quoted, material specifications and obtaining samples for testing Awaiting AAMA test results on natural core profiles Awaiting test standard data from lab for Natural Core testing inhouse Working with AAMA Task Group on how to deal with recycled material End-cut Buy-back program – meeting with several customers from all extrusion plants to include in the program; using Energi approved third party grinders 	 Margin erosion due to rising resin, TiO2 and other additive costs Loss of market share due to not being able to compete

Initiative	Status	Recent Progress	Next Steps	Risks
4. Improve Terrebonne profitability		 Objective Based Instructions project – completed KPIs being tracked and integrated into SQDC Boards Daily labor tracking measurement in place and integrated into SQDC Boards Ramp Up Ready meetings held to ensure plans are in place to handle demand Cross training of target areas to create flexibility ongoing Ostaco conversion to new Performer door Atis opportunity – verbal agreement reached; first orders starting Oct. 1st; need to ramp up production and labor requirements; estimated 3,000 door opportunity annually with Contractor Segment (\$2M-\$2.25M) ERP Phase 1 improvements completed 	 Working through Plant & Line Balancing plan — challenged with employee turnover and lack of skilled labor to hire Reviewing several commercial growth opportunities — continuing to quote Start-up on new Performer progressing at Dashwood & Golden Caron et Guay start-up delayed to the end of August Focusing on order entry automation, improved metric visibilities and improved customer experience 	Customer retention may also impact extrusion side of the business EBITDA losses

Initiative	Status	Recent Progress	Next Steps	Risks
5. Planning Disciplines and overall Communication Practices		 Weekly updates on status of "Big 3" initiatives and identify next initiatives once completed Communications between plants and sharing of best practices conducted on a weekly basis Visual Control Boards implemented to track progress on certain lines and improve change over times & yields Weekly Tooling Status meetings being conducted Implementation of APQP process with initial projects 	 Weekly Quality Assurance calls continue to evolve yielding improved team problem solving and systemic solution to issues Schedule Quarterly meetings with extended management team to communicate overall financial results, metrics and strategies Standardize 2Hr quality checks at all plants 	 Lack of Accountability and Ownership from employees
6. Safety		 11 recordable incidents YTD; 3 at Laval, 3 at Delmont, 2 at Everett & Terrebonne and 1 at Woodbridge Weekly management safety meetings being held Accelerating more aggressive safety program at Laval and Delmont 	 Enhance plant safety programs and accelerate the safety awareness culture at all plants Incorporating safety reviews during Gemba walks; additional communications 	

Initiative	Status	Recent Progress	Next Steps	Risks
7. Information Technology & Systems Security		 Account Management & Security (R1) initiative completed – utilizing Azure Active Directory to centrally manage and enforce security settings Business Continuity & DR (R2) – implemented local and remote back-up strategy & protocol for local site servers Full DR test successfully completed for JDE ERP Two-Factor Authentication (R5) – completed successfully Implemented Mimecast to scan incoming emails and block suspicious addresses Added "Warning" message to all incoming emails originating from outside ENERGI system Cybersecurity Training & Awareness (R3) – portal has been set up and training has been kicked off (complete) 	 DR test on Syteline ERP (Terrebonne) to be scheduled once current Vanilla Project work is completed DR test on ConcepMATICs ERP (Laval) to be scheduled Vulnerability Mgmt (R4) – postponed to 2020 Hard Drive Encryption (R6) – postponed to 2020 Patch Mgmt (R7) – in process; dependent on Change Mgmt policies and procedures Email Encryption (R8) – postponed to 2020 Mobile Device Mgmt (R9) – evaluating MS solution or SOTI Removable Media (R10) & Cloud-Based Apps (R11) – postponed to 2020 	• Email Phishing Attacks: a) Ransonware email from external email account; shutdown Terrebonne for 3 days; able to restore from back-up b) Email impersonating CEO asking employee for gift cards - \$4K loss incurred (Feb-19)

Key Performance Indicators - Summary

Safety:

- Two(2) recordable incidents in July 2019: (i) Aluminum debris fell into workers' left eye; Surgical removal (no Lost Time); (ii) Worker's left 1st finger caught in the mechanism of the pneumatic cylinder while using an automatic sash table resulting in a fracture (no Lost Time)
- July 2019 TRIR of 2.49 vs 2018 TRIR of 1.97; Total Recordable Cases 11 for 2019 YTD vs 14 for 2018 FY & 16 for 2017 FY
- 32 months incident free record at ECS

Delivery:

- Terrebonne –Staff turnover and related training time resulted in delays in average turn around time affecting delivery
- Woodbridge Considerable back order activity to Terrebonne and Vinyl-Pro due to problematic dies in Quadrant 4; Improvement witnessed in July
 vs prior month

Efficiencies:

- Woodbridge yields impacted by lines dedicated to product testing and resulting increase in scrap as well as cold starts, problem tools, long overall change-overs, material issues
- Laval Alt/Regrind consumption ratio below target due to insufficient scrap generation (favorable yields) and Alt material purchases
- Delmont yields impacted by higher change-overs and lower lbs production due to lower sales and dark cap production runs
- Everett yields impacted by Dark Cap trials and launch, lack of correct regrind and additional labor to cover absences, vacations and training

Inventory:

Lower sales vs budget impacting inventory levels

Key Performance Indicators – Plant Summary

KPI Measure	·	2019 Targets	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	YTD 2019
Health & Safety	_									
# Recordables (affects TRIR)	# in Month	0	1	1	2	2	2	1	2	11
Woodbridge		0	0	0	0	0	1	0	0	1
Laval		0	1	1	0	0	0	1	0	3
Terrebonne		0	0	0	0	0	0	0	2	2
Delmont		0	0	0	2	1	0	0	0	3
Everett		0	0	0	0	1	1	0	0	2
ECS		0	0	0	0	0	0	0	0	0
Quality Performance										
Returns as % of sales	# of Plants Green	6	4	4	5	6	6	5	6	5
Woodbridge		0.30%	1.49%	0.53%	0.25%	0.01%	0.11%	0.37%	0.25%	0.40%
Laval		0.78%	0.24%	0.38%	0.54%	0.68%	0.31%	0.77%	0.40%	0.49%
Terrebonne		1.25%	1.57%	1.76%	0.58%	0.24%	0.53%	0.21%	1.08%	0.79%
Delmont		0.30%	0.15%	0.27%	0.40%	0.08%	0.18%	0.17%	0.22%	0.03%
Everett		0.60%	0.43%	0.32%	0.06%	0.40%	0.55%	0.42%	-0.06%	0.30%
ECS		0.20%	0.00%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<u>Delivery Performance</u>										
% by line items	# of Plants Green	6	6	5	6	4	5	4	4	4
Woodbridge		99.0%	99.6%	98.8%	99.4%	98.1%	99.0%	95.3%	97.3%	98.2%
Laval		99.0%	99.7%	99.8%	99.6%	99.8%	99.8%	99.7%	99.7%	99.7%
Terrebonne ****		95.0%	95.4%	95.7%	95.6%	78.3%	80.3%	73.9%	71.1%	84.3%
Delmont		99.0%	99.5%	99.4%	99.4%	99.3%	99.1%	99.4%	99.3%	99.3%
Everett		99.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	99.1%	99.9%
ECS		99.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
% on time in full	# of Plants Green	6	6	6	6	5	5	5	5	5
Woodbridge		95.0%	99.6%	98.8%	99.4%	98.1%	99.0%	95.3%	97.3%	98.2%
Laval		95.0%	99.7%	99.8%	99.6%	99.8%	99.8%	99.7%	99.7%	99.7%
Terrebonne		95.0%	95.4%	95.7%	95.6%	78.3%	80.3%	73.9%	71.1%	84.3%
Delmont		95.0%	99.7%	99.8%	99.7%	99.6%	99.6%	99.6%	99.7%	99.7%
Everett		99.2%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	99.8%	100.0%
ECS		99.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
<u>Costs</u>		<u> </u>								
Yield*	# of Plants Green	5	3	3	3	3	3	4	3	3
Woodbridge		85.7%	84.7%	85.5%	85.2%	84.5%	85.0%	85.9%	86.2%	85.4%
Laval		84.0%	85.5%	85.2%	86.9%	88.0%	87.3%	87.3%	86.2%	86.7%
Delmont		85.7%	81.4%	82.7%	83.3%	83.4%	82.8%	82.2%	82.3%	82.6%
Everett		85.7%	90.9%	91.2%	90.9%	89.0%	90.7%	90.7%	83.8%	89.8%
ECS	<u> </u>	99.2%	99.5%	99.6%	99.8%	99.8%	99.9%	99.5%	99.6%	99.7%

Key Performance Indicators – Plant Summary (Cont'd)

KPI Measure		2019 Targets	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	YTD 2019
Costs										
Alt. Compound Consumption Ratio*		5	3	2	4	2	2	2	1	3
Woodbridge		19.9%	17.4%	20.1%	20.0%	18.4%	18.4%	18.7%	16.7%	18.5%
Laval		20.9%	20.2%	19.4%	18.4%	16.3%	19.9%	20.2%	19.0%	19.0%
Delmont		17.1%	25.4%	19.8%	19.5%	23.3%	17.9%	20.8%	18.5%	20.7%
Everett		20.0%	32.0%	18.4%	21.4%	18.3%	17.3%	16.4%	19.8%	20.6%
ECS		0.0%	0.4%	0.1%	0.4%	0.6%	0.6%	0.3%	0.0%	0.2%
Inventory										
Days - TTM*	# of Plants Green	5	2	1	3	3	3	2	2	
Woodbridge		54.1	57.3	59.1	61.8	63.6	63.8	64.5	65.6	
Laval		69.3	66.7	66.4	67.7	69.0	68.4	69.8	70.3	
Terrebonne		71.0	74.8	71.4	70.2	68.8	66.3	64.8	62.3	
Delmont		58.7	62.0	62.1	64.6	66.8	67.4	70.0	71.0	
Everett		84.5	84.4	85.6	87.2	87.8	88.8	91.7	92.7	
ECS		46.0	50.0	49.0	42.0	41.0	32.0	31.0	43.0	
<u>Customer Service</u>		2001					1			
Customer Experience - NPS Improvement		20%	NA							
Customer Complaints - per MLBS ***	# of Plants Green	6	5	4	2	4	3	3	5	4
Woodbridge		3.2	2.6	2.3	3.0	3.1	4.9	3.4	1.8	3.0
Laval		22.5	16.0	23.0	33.0	36.0	44.0	23.5	13.5	27.0
Terrebonne		3.2	4.0	3.9	3.6	3.7	3.4	2.0	2.0	3.2
Delmont		3.2	2.8	3.2	3.7	2.9	3.0	3.4	3.6	3.2
Everett		8.0	1.4	2.7	3.5	2.2	3.6	4.0	4.0	3.0
ECS		0.3	0.3	0.1	0.0	0.1	0.0	0.0	0.0	0.1
Customer Retention		100%	100.0%	100.0%	98.9%	100.0%	99.4%	100.0%	100.0%	98.3%
<u>Employees</u>										
Employee Engagement		80%	76.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%
Employee Retention		90%	99.2%	98.1%	99.2%	98.4%	98.5%	98.3%	98.0%	97.8%

Consolidated Summary P&L – July 2019

\$'000	М	TD		Va	r	Y	ΓD		Var	
	Act		Bud	\$	%	Act		Bud	\$	%
Units Produced ('000)	 8,339		10,057	(1,719)	(17.1%)	57,008		64,203	(7,195)	(11.2%)
Units Shipped ('000)	 9,001		10,062	(1,061)	(10.5%)	55,350		63,519	(8,169)	(12.9%)
Bookings (\$'000)	\$ 15,207	\$	16,506	\$ (1,298)	(7.9%)	\$ 94,795	\$	104,116	\$ (9,321)	(9.0%)
Backlog ('\$000)	\$ 11,147	\$	11,864	\$ (717)	(6.0%)	\$ 11,147	\$	11,864	\$ (717)	(6.0%)
Gross Revenue	\$ 15,452	\$	17,052	\$ (1,600)	(9.4%)	\$ 94,575	\$	107,567	\$ (12,991)	(12.1%)
Adj. to Gross Revenue	(784)		(887)	103	(11.6%)	(4,574)		(5,526)	952	(17.2%)
Net Revenue	 14,669		16,165	(1,497)	(9.3%)	90,001		102,040	(12,039)	(11.8%)
Material	7,195		8,053	(858)	(10.7%)	43,815		50,865	(7,050)	(13.9%)
Labor	3,242		3,433	(191)	(5.6%)	20,973		22,343	(1,370)	(6.1%)
Other COGS	2,014		1,670	344	20.6%	10,210		11,067	(856)	(7.7%)
Total COGS	 12,451		13,157	(705)	(5.4%)	74,998		84,275	(9,276)	(11.0%)
Gross Margin	 2,217		3,008	(791)	(26.3%)	15,003		17,765	(2,763)	(15.6%)
Gross Margin %	15.1%		18.6%			16.7%		17.4%		
R&D	_		_	_	N/A	_		_	_	N/A
Sales & Marketing	504		607	(104)	(17.1%)	3,860		4,210	(351)	(8.3%)
Administrative	1,026		1,096	(70)	(6.4%)	6,830		7,421	(591)	(8.0%)
Other Opex	1		(21)	22	(106.9%)	(267)		(136)	(131)	96.6%
Total Opex	 1,531		1,682	(151)	(9.0%)	10,423		11,496	(1,073)	(9.3%)
EBITDA	687		1,326	(640)	(48.2%)	4,580		6,270	(1,690)	(27.0%)
EBITDA %	4.7%		8.2%			5.1%		6.1%		
Net Income (Loss)	\$ (528)	\$	30	\$ (559)	(1844.3%)	\$ (2,524)	\$	(2,500)	\$ (24)	1.0%
Сарех	\$ (761)	\$	(492)	\$ (269)	54.8%	\$ (4,113)	\$	(5,823)	\$ 1,710	(29.4%)
Opex Overview:										
Payroll	\$ 868	\$	952	\$ (84)	(8.8%)	\$ 5,951	\$	6,248	\$ (297)	(4.8%)
Bonus	113		113	(0)	(0.4%)	785		794	(9)	(1.1%)
Commissions	22		30	(8)	(28.3%)	135		209	(73)	(35.2%)
Marketing	100		122	(22)	(18.4%)	779		1,042	(263)	(25.3%)
Benefits	-		-	-	N/A	-		-	-	N/A
Travel and entertainment	99		142	(43)	(30.4%)	652		929	(277)	(29.8%)
Rent and facilities	_		_	_	N/A	_		_	-	N/A
Insurance	28		32	(4)	(13.8%)	181		199	(19)	(9.5%)
Professional fees	45		44	1	2.4%	336		347	(11)	(3.2%)
Office Expenses	20		20	(1)	(3.4%)	154		169	(15)	(8.9%)
IT	162		177	(14)	(8.1%)	1,094		1,193	(98)	(8.3%)
Bad Debts	(0)		(0)	0	(40.9%)	97		(3)	100	(3701.1%)
FX	5		-	5	N/A	(162)		-	(162)	N/A
JV Loss (Income)	(4)		(21)	17	(82.7%)	(105)		(136)	31	(22.8%)
Other Expenses	74		71	3	4.3%	525		504	21	4.2%
Total Opex	\$ 1,531	\$	1,682	\$ (151)	(9.0%)	\$ 10,423	\$	11,496	\$ (1,073)	(9.3%)

Management Discussion

Net Revenue - July -\$1,497K:

- Extrusion external sales volume unfavorable by 11.0% or \$1,736K due to lower demand from both Canadian and US customers; with lower sales out of Woodbridge by \$902K, Laval by \$110K, Delmont by \$472K and Everett by \$252K
- Patio Door gross sales were ahead of Budget by \$353K mainly driven by increased demand from AMI, Golden, Ostaco and Dashwood. External compound sales were slightly behind Budget by \$47K due to reduced orders from Window Seal, Nuform and Vinyl Company
- Unfavorable product/customer mix impact of \$96K primarily from Everett; Favorable rebates & discounts variance of \$59K due to lower sales and customer mix; and Returns & allowances lower by \$41K due to quality improvements at Woodbridge and Everett
- Unfavorable F/X impact of \$70K (actual rate of 1.3101 [or \$USD 0.7633] vs. Budget rate of 1.30 [or \$USD 0.7692])

EBITDA – July -\$640K:

- Material COGS: Decrease of \$858K primarily due to the mix and volume impact of \$1,065K from lower sales; favorable resin material prices and favorable scrap at ECS of \$176K (net of higher TiO2, glass, steel and aluminum pricing); offset by unfavorable yields and lower regrind usage (-\$383K) at Woodbridge, Delmont & Everett due to tool trials, dark capstock launch and lower production volumes
- Labor COGS: Decrease of \$191K due to a volume impact of \$84K, a favorable impact of \$92K from headcount reduction initiatives and improved labor efficiency at Laval, Delmont and ECS and a favorable F/X impact of \$15K
- Other COGS: Increase of \$344K comprised of: an unfavorable net absorption impact of \$431K as a result of selling more out of inventory and a lower inventory build than Plan; and higher overhead spending (ie. Maintenance, utilities and factory supplies) of \$72K; partially offset by lower freight costs due to sales volume and customer mix of \$78K, higher tool & die absorption recovery impact of \$72K and a favorable F/X impact of \$9K
- Sales and Marketing: Lower payroll costs as a result of lower headcount and vacations taken of \$55K, lower T&E spend of \$25K and lower marketing costs of \$22K (timing)
- Administrative: Lower payroll costs of \$26K due to lower headcount, lower T&E spend of \$18K, lower IT costs of \$14K (timing) and a favorable F/X impact of \$5K
- Other Opex: Unfavorable realized F/X re-valuation impact of \$5K due to net USD working capital held by the Canadian entity (change in F/X from 1.3099 on June 30th, 2019 to 1.3158 on July 31st, 2019) and lower JV equity income due to lower sales

Consolidated Summary P&L (vs PY) – July 2019

\$'000	М	TD		Var			YTD					Var			
	 Act		PY-Act		\$	%		Act		PY-Act		\$	%		
Units Produced ('000)	8,339		7,954		385	4.8%		57,008		58,742		(1,734)	(3.0%)		
Units Shipped ('000)	9,001		9,436		(435)	(4.6%)		55,350		62,701		(7,351)	(11.7%)		
Bookings (\$'000)	\$ 15,207	\$	15,236	\$	(29)	(0.2%)	\$	94,795	\$	104,352	\$	(9,557)	(9.2%)		
Backlog ('\$000)	\$ 11,147	\$	11,044	\$	103	0.9%	\$	11,147	\$	11,044	\$	103	0.9%		
Gross Revenue	\$ 15,452	\$	16,253	\$	(801)	(4.9%)	\$	94,575	\$	107,211	\$	(12,636)	(11.8%)		
Adj. to Gross Revenue	 (784)		(776)		(8)			(4,574)		(5,564)		990	(17.8%)		
Net Revenue	14,669		15,478		(809)	(5.2%)		90,001		101,647		(11,646)	(11.5%)		
Material	7,195		7,354		(159)	(2.2%)		43,815		48,977		(5,162)	(10.5%)		
Labor	3,242		3,326		(84)	(2.5%)		20,973		24,377		(3,404)	(14.0%)		
Other COGS	 2,014		2,178		(164)	(7.5%)		10,210		11,893		(1,682)	(14.1%)		
Total COGS	12,451		12,858		(407)	(3.2%)		74,998		85,247		(10,248)	(12.0%)		
Gross Margin	 2,217		2,620		(402)	(15.4%)		15,003		16,400		(1,397)	(8.5%)		
Gross Margin %	15.1%		16.9%					16.7%		16.1%					
R&D	_		_		_	N/A		-		-		_	N/A		
Sales & Marketing	504		453		51	11.2%		3,860		4,388		(528)	(12.0%)		
Administrative	1,026		880		146	16.6%		6,830		6,808		22	0.3%		
Other Opex	1		(55)		56	(102.6%)		(267)		35		(302)	(863.3%)		
Total Opex	 1,531		1,278		253	19.8%		10,423		11,231		(808)	(7.2%)		
EBITDA	 687		1,342		(655)	(48.8%)		4,580		5,169		(589)	(11.4%)		
EBITDA %	4.7%		8.7%					5.1%		5.1%					
Net Income (Loss)	\$ (528)	\$	255	\$	(783)	(307.2%)	\$	(2,524)	\$	(2,413)	\$	(111)	4.6%		
Capex	\$ (761)	\$	(637)	\$	(124)	19.4%	\$	(4,113)	\$	(5,485)	\$	1,372	(25.0%)		
Opex Overview:															
Payroll	\$ 868	\$	748	\$	120	16.0%	\$	5,951	\$	6,322	\$	(371)	(5.9%)		
Bonus	113		111		2	2.0%		785		788		(3)	(0.4%)		
Commissions	22		20		1	7.2%		135		110		25	22.7%		
Marketing	100		69		30	43.4%		779		1,031		(252)	(24.4%)		
Benefits	-		-		-	N/A		-		-		-	N/A		
Travel and entertainment	99		122		(24)	(19.4%)		652		756		(104)	(13.7%)		
Rent and facilities	-		-		-	N/A		-		-		-	N/A		
Insurance	28		30		(2)	(7.8%)		181		195		(15)	(7.6%)		
Professional fees	45		37		8	22.3%		336		356		(20)	(5.5%)		
Office Expenses	20		15		5	31.9%		154		185		(31)	(16.9%)		
IT	162		110		52	47.5%		1,094		967		128	13.2%		
Bad Debts	(0)		(1)		1	(83.1%)		97		(64)		161	(250.9%)		
FX	5		(35)		40	(114.3%)		(162)		162		(324)	(199.9%)		
JV Loss (Income)	(4)		(19)		16	(81.4%)		(105)		(127)		22	(17.6%)		
Other Expenses	 74		71		3	3.7%		525		551		(26)	(4.7%)		
Total Opex	\$ 1,531	\$	1,278	\$	253	19.8%	\$	10,423	\$	11,231	\$	(808)	(7.2%)		

Management Discussion

Net Revenue – July MTD -\$809K:

- Extrusion external sales volume unfavorable by 6.0% or \$925K due to lower demand from both Canadian & US customers and lost business (Ventana, J-W, KP, Thompson Creek); with lower sales out of Woodbridge by \$593K, Laval by \$39K and Everett by \$433K (loss of SI); partially offset by higher sales out of Delmont by \$140K (PGT, Polaris)
- Patio Door gross sales were ahead of Prior Year by \$144K mainly driven by increased demand from AMI and Abritek. External compound sales were ahead of Prior Year by \$53K due to increases from Vinyl Profiles, Window Seal and Resin Tech (tolling business)
- Unfavorable product/customer mix impact of \$94K primarily from Woodbridge and Laval;
 Unfavorable rebates & discounts variance of \$55K due to Everett customer mix; and lower returns & allowances by \$48K due to quality improvements at Woodbridge and Everett
- Favorable F/X impact of \$20K (actual rate of 1.3101 [or \$USD 0.7633] vs. Prior Year rate of 1.3130 [or \$USD 0.7616])

EBITDA – July MTD -\$655K:

- Unfavorable impact to Gross Margin of \$251K due to significant volume shortfall
- Material costs impacted unfavorably by Woodbridge production issues of \$115K (lower yields, regrind usage and increased JV scrap); higher material pricing impact of \$166K due to glass and aluminum materials at Terrebonne at TiO2 at ECS; higher ECS profit elimination of \$79K and higher E&O/LCM inventory reserves of \$71K
- Labor costs were favorable due to headcount reduction initiatives and improved labor efficiencies at Laval, Delmont and Everett
- Other COGS lower than the Prior Year as a result of lower freight costs of \$108K and a favorable absorption impact of \$66K as a result of producing more than Prior Year
- Sales and Marketing expenses increased as a result of higher marketing costs in the Quebec region (timing) and higher payroll costs as a result of 1x adj in PY for commissions & benefits
- Administrative costs impacted by 3 additional corporate heads (commenced employment in Q4-18), new H&S specialist at Delmont and IT costs due to prior year timing of expenses
- Unfavorable realized F/X re-valuation impact of \$40K due to net USD working capital held by the Canadian entity and lower JV equity income due to lower sales

July 2019 Net Sales Bridge

(In Thousands of US Dollars)

	Woo	Woodbridge		Laval	Delmont		Everett		ECS		Terrebonne		Group Office		Adj.		Total	
Net Sales Budget, as reported (A)	\$	4,802	\$	2,691	\$	3,858	\$	2,601	\$	6,443	\$	1,608	\$	18	\$	(5,856)	\$	16,165
Volume impact (external sales)		(902)		(110)		(472)		(252)		(47)		353		-		_		(1,430)
Volume impact (intercompany sales)	•	145	•	`111 [′]		7		-	•	(172)	•	-		-		(91)		-
Rebates & discounts		61		(3)		6		9		2		(16)		-		-		59
Price / Mix impact		111		(94)		109		(165)		11		(50)		(18)		-		(96)
Returns & allowances		11		7		4		22		-		(3)		-		-		41
Other - F/X		(31)		(19)		(0)		0		(6)		(15)		0		2		(70)
Actual Net Sales (B)	\$	4,196	\$	2,582	\$	3,512	\$	2,216	\$	6,230	\$	1,877	\$	-	\$	(5,945)	\$	14,669
Actual vs Budget, as reported Variance (B) - (A)	\$	(606)	\$	(108)	\$	(346)	\$	(386)	\$	(212)	\$	269	\$	(18)	\$	(89)	\$	(1,497)
Actual vs Prior Year, as reported Variance	\$	(534)	\$	(31)	\$	274	\$	(511)	\$	(271)	\$	140	\$	-	\$	125	\$	(809)

July 2019 EBITDA Bridge

(In Thousands of US Dollars)

	Woodbridge		Laval		Delmont		Everett		ECS		Terrebonne		Group Office		Adj.		Total	
EBITDA Budget, as reported (A)	\$	375	\$	470	\$	704	\$	281	\$	(176)	\$	(153)	\$	(175)	\$	-	\$	1,326
Volume & Mix impact		(137)		(10)		(99)		(254)		24		79		(11)		-		(408)
Labor - DL/IDL FAV/(UNF)		(21)		132		43		21		19		(4)		-		-		189
Alt. Materials FAV/(UNF)		(207)		(22)		(76)		(78)		-		-		-		-		(383)
Other Materials - FAV/(UNF)		(24)		-		-		(33)		301		(68)		-		-		176
Absorption impact FAV/(UNF)		33		(309)		(52)		(120)		(23)		40		-		-		(431)
Overhead Spending FAV/(UNF)		(48)		27		35		36		36		(7)		-		-		79
Other		(12)		50		9		(5)		(22)		1		117		(0)		138
Actual EBITDA (B)	\$	(41)	\$	338	\$	563	\$	(151)	\$	158	\$	(112)	\$	(69)	\$	(0)	\$	687
Actual vs Budget, as reported Variance (B) - (A)	\$	(416)	\$	(132)	\$	(141)	\$	(433)	\$	334	\$	41	\$	106	\$	(0)	\$	(640)
Actual vs Prior Year, as reported Variance	\$	(193)	\$	34	\$	160	\$	(330)	\$	(141)	\$	26	\$	(210)	\$	(0)	\$	(655)

Strategic Plan Update – Summary of Alternative Materials Initiative

(In Thousands of US Dollars)

			Ju	ul-19				Ju	ly-19 YTD			
	А	ctual	Вι	udget		iance '(UNF)	Actual		Budget	_	/ariance N/(UNF)	Comments
Woodbridge - Scrap Variance (1)	\$	(95)	\$	39	\$	(134)	\$ (227)	\$	247	\$	(474)	Cellular material issues, increased trials and JV pitting
Woodbridge - Alt Materials Usage (2)	\$	87	\$	160	\$	(73)	\$ 766	\$	889	\$	(123)	Lower regrind usage due to product mix and process issues
Woodbridge - Total	\$	(8)	\$	199	\$	(207)	\$ 539	\$	1,136	\$	(597)	
Laval - Scrap Variance (1)	\$	9	\$	_	\$	9	\$ 127	\$	20	\$	107	Favorable yields due to longer runs and product mix
Laval - Alt Materials Usage (2)	\$	45	\$	76	\$	(32)	\$ 345	\$	356	\$	(11)	Lower regrind usage due to lower volumes and improved yields
Laval - Total	\$	54	\$	76	\$	(22)	\$ 471	\$	376	\$	96	
Delmont - Scrap Variance (1)	\$	80	\$	123	\$	(43)	\$ 563	\$	740	\$	(177)	Unfavorable yields due to aging tools and high changeovers
Delmont - Alt Materials Usage (2)	\$	43	\$	76	\$	(33)	\$ 340	\$	504	\$	(164)	Reduced regrind usage due to lower volumes and supply
Delmont - Total	\$	123	\$	199	\$	(76)	\$ 903	\$	1,244	\$	(341)	
Everett - Scrap Variance (1)	\$	13	\$	60	\$	(47)	\$ (522)	\$	(433)	\$	(89)	July start up scrap, mechanical failures and delayed form-up
Everett - Alt Materials Usage (2)	\$	34	\$	65	\$	(31)	\$ 1,011	\$	1,261	\$	(250)	Lower regrind usage due to volumes and external supply
Everett - Total	\$	47	\$	125	\$	(78)	\$ 489	\$	828	\$	(339)	
Total Scrap Variance (1)	\$	7	\$	221	\$	(214)	\$ (59)	\$	574	\$	(633)	
Total Alt Materials Usage (2)	\$	209	\$	378	\$	(169)	\$ 2,462	\$	3,010	\$	(549)	
Grand Total	\$	216	\$	600	\$	(383)	\$ 2,403	\$	3,584	\$	(1,181)	

Notes:

- (1) Scrap Variance includes scrap variance vs. scrap included in Standard Costs from: (i) production scrap impacted by production yields, product mix and other factors (ie. Age of extruders, power outages, labor availability); (ii) raw material count variances and adjustments; and (iii) finished goods count variances and adjustments
- (2) Alt Materials Usage includes use of regrind material in the production process obtained from any one of the following sources: (i) alternative compound externally sourced; (ii) white window regrind from Zero Waster recycling program; and/or (iii) scrap not sold.

Strategic Plan Update – Summary of HCR Initiative

(In Thousands of US Dollars)

	Q1-19	(Q2-19	J	ul-19	YTD
Budget Production Volume (Lbs)	24,736		29,409		10,057	64,203
Budget Direct Labor	\$ 4,262	\$	4,864	\$	1,704	\$ 10,831
Budget Indirect and SG&A Labor	\$ 7,052	\$	7,405	\$	2,577	\$ 17,033
Budget Total Labor	\$ 11,314	\$	12,269	\$	4,282	\$ 27,865
Actual Production Volume (Lbs)	23,546		25,123		8,339	57,008
Actual Direct Labor	\$ 3,908	\$	4,374	\$	1,613	\$ 9,894
Budget Direct Labor (Flexed for Actual Volume)	\$ 4,060	\$	4,153	\$	1,413	\$ 9,626
Direct Labor Savings (Flexed for Actual Volume) - FAV(UNF)	\$ 152	\$	(221)	\$	(200)	\$ (268)
Actual Indirect and SG&A Labor	\$ 6,818	\$	7,107	\$	2,396	\$ 16,321
Budget Indirect and SG&A Labor (Flexed for Actual Volume)	\$ 7,052	\$	7,405	\$	2,577	\$ 17,033
Indirect and SG&A Labor Savings - FAV(UNF)	\$ 233	\$	297	\$	182	\$ 712
Total Labor	\$ 10,726	\$	11,481	\$	4,008	\$ 26,215
Budget Total Labor (Flexed for Actual Volume)	\$ 11,112	\$	11,557	\$	3,990	\$ 26,659
Total Labor Savings - FAV(UNF)	\$ 386	\$	76	\$	(18)	\$ 444

Note: Direct Labor includes Full Time and Casual/Temp Labor

Strategic Plan Update – Summary of HCR Initiative (Cont'd)

(In Thousands of US Dollars)

(measurus ey ee zemais)	(Q1-19	(Q2-19	J	ul-19		YTD
Budget Production Volume (Lbs)		24,736		29,409		10,057		64,203
Budget Direct Labor - Consolidated Deduct:	\$	4,262	\$	4,864	\$	1,704	\$	10,831
Budget Direct Labor - Terrebonne	\$	687	\$	823	\$	309	\$	1,819
Budget Total Labor - Extrusion & Compounding	\$ \$	3,575	\$	4,041	\$	1,395	\$ \$	9,012
Budget Direct Labor \$ / Lb Manufactured	\$	0.145	\$	0.137	\$	0.139	\$	0.140
Actual Production Volume (Lbs)		23,546		25,123		8,339		57,008
Actual Direct Labor - Consolidated Deduct:	\$	3,908	\$	4,374	\$	1,613	\$	9,894
Actual Direct Labor - Terrebonne	\$	515	\$	793	\$	339	\$	1,647
Actual Direct Labor - Extrusion & Compounding	\$	3,393	\$	3,580	\$	1,274	\$	8,247
Actual Direct Labor \$/Lb Manufactured	\$	0.144	\$	0.143	\$	0.153	\$	0.145
Budget Casual / Temp Direct Labor - Consolidated Deduct:	\$	316	\$	372	\$	142	\$	830
Budget Casual / Temp Direct Labor - Terrebonne	\$	25	\$	120	\$	43	\$	188
Budget Total Casual / Temp Labor - Extrusion & Compounding	\$	291	\$	252	\$	99	\$	642
Budget Casual / Temp Direct Labor \$ / Lb Manufactured	\$	0.012	\$	0.009	\$	0.010	\$	0.010
Actual Casual / Temp Direct Labor - Consolidated Deduct:	\$	179	\$	316	\$	249	\$	744
Actual Casual / Temp Direct Labor - Terrebonne	\$	22	\$	130	\$	115	\$	267
Actual Casual / Temp Direct Labor - Extrusion & Compounding	\$	157	\$	185	\$	133	\$	476
Actual Casual / Temp Direct Labor \$/Lb Manufactured	\$	0.007	\$	0.007	\$	0.016	\$	0.008

Executive Summary

Financial Review

Full Year Financial Outlook

Governance Reporting

Appendix

Business Unit Analysis

Revenue and EBITDA Bridge

\$'000		M ⁻	TD			Q	TD			Υ٦	D	
	Net	Revenue	Е	BITDA	Net	Revenue	Е	BITDA	Ne	t Revenue	Е	BITDA
Budget	\$	16,165	\$	1,326	\$	16,165	\$	1,326	\$	102,040	\$	6,270
Net Revenue Delta												
Volume		(1,430)		(207)		(1,430)		(207)		(11,969)		(3,219)
Pricing		_		_		_		_		_		_
Mix		(97)		(97)		(97)		(97)		341		341
Discounts		23		23		23		23		213		213
Returns		41		41		41		41		73		73
Rebates		36		36		36		36		615		615
F/X		(70)		(39)		(70)		(39)		(1,312)		(405)
Total Net Revenue Delta	'	(1,497)		(243)		(1,497)		(243)		(12,039)		(2,382)
Cost Delta												
Absorption				(431)				(431)				(338)
SG&A				149				149				722
Variances				(115)				(115)				(340)
Other				_				_				648
Total Cost Delta				(397)				(397)				692
Actual	\$	14,669	\$	687	\$	14,669	\$	687	\$	90,001	\$	4,580

Management Discussion - MTD

- Extrusion external sales volume unfavorable by 11.0% or \$1,736K, lower external compound sales by \$47K, partially offset by higher Terrebonne sales of \$353K, contributing to the volume impact of \$1,430K
- Unfavorable customer sales mix of \$97K primarily from Everett due to customer sales mix
- Unfavorable F/X impact of \$70K (actual rate of 1.3101 [or \$USD 0.7633] vs. Budget rate of 1.30 [or \$USD 0.7692]); Translation F/X impact on EBITDA is unfavorable by \$34K, in addition to an unfavorable realized balance sheet re-valuation impact of \$5K due to a change in the month-end rate from 1.3099 on June 30th, 2019 to 1.3158 on July 31st, 2019
- Favorable SG&A due to lower G&A labor & benefits costs and lower OPEX spending (ie. Marketing costs, T&E, IT costs)
- Unfavorable variances of \$115K due to unfavorable yields, higher scrap costs and lower regrind usage at Woodbridge, Delmont & Everett of \$383K, partially offset by favorable resin material prices and favorable scrap at ECS of \$176K (net of higher Ti02, glass, steel and aluminum pricing) and lower labor costs of \$92K (exclusive of volume impacts)
- Other costs in line with Budget with higher overhead spending (ie. Maintenance, factory suppliers, utilities) of \$72K offset by higher tool & die absorption recovery impact of \$72K

Key Customers – Gross Sales and Gross Margin %: Consolidated

						Gross Sale	s (\$'000)													G	iross Marg	in %						
	N	TD	Var		PY-MTD	Var		Y	TD .	Va	ır	PY-YTD	V	ar	MT	TD	Va	ar	PY-MTD	Var	<u> </u>	YT	<u> </u>	v	ar	PY-YTD	\	Var
	Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%	Act	Bud	BPs	%	Act	BPs	%	Act	Bud	BPs	%	Act	BPs	%
Customer:																												
PGT Industries Inc	\$ 2,074	\$ 2,272 \$	(198)	(8.7%) \$	1,850 \$	224	12.1%	\$ 13,268	\$ 13,633	\$ (365)	(2.7%)	\$12,510	\$ 758	6.1%	19.9%	18.6%	132	7.1%	18.1%	184	10%	19.4%	18.2%	121	6.6%	14.3%	515	36.1%
Eclipse Shutter Systems	1,098	1,439	(340)	(23.7%)	1,323	(224)	(16.9%)	7,973	9,388	(1,415)	(15.1%)	9,427	(1,454)	(15.4%)	0.8%	3.3%	(242)	(74.4%)	6.7%	(583)	(87%)	3.3%	3.2%	3	0.9%	5.8%	(251)	(43.5%)
Atis	750	813	(63)	(7.7%)	936	(186)	(19.9%)	4,114	5,066	(952)	(18.8%)	5,955	(1,841)	(30.9%)	(16.2%)	(19.0%)	277	(14.6%)	(18.7%)	243	(13%)	(16.3%)	(19.1%)	281	(14.8%)	(16.9%)	62	(3.7%)
Simonton	833	865	(31)	(3.6%)	811	22	2.8%	5,453	6,122	(668)	(10.9%)	6,124	(671)	(11.0%)	3.1%	21.6%	(1,853)	(85.6%)	6.1%	(301)	(49%)	12.6%	17.5%	(498)	(28.4%)	8.0%	451	56.1%
Quaker Window Products	579	579	1	0.1%	495	85	17.1%	3,220	3,596	(376)	(10.5%)	3,073	147	4.8%	11.0%	11.0%	-	0.0%	12.3%	(128)	(10%)	11.0%	11.0%	0	0.0%	7.3%	377	52.0%
Ostaco 2000	359	396	(37)	(9.3%)	446	(87)	(19.5%)	1,729	2,020	(290)	(14.4%)	2,090	(361)	(17.3%)	13.0%	8.8%	418	47.7%	20.5%	(749)	(37%)	9.5%	7.4%	219	29.8%	20.0%	(1,043)	(52.2%)
SOLARIS QUEBEC P & F INC.	227	230	(4)	(1.7%)	231	(4)	(1.9%)	2,482	2,265	217	9.6%	2,363	119	5.0%	23.5%	23.1%	34	1.5%	8.3%	1,518	183%	23.8%	23.9%	(13)	(0.5%)	9.2%	1,463	159.2%
Dashwood Industries Inc	360	354	6	1.7%	386	(26)	(6.8%)	1,774	1,958	(184)	(9.4%)	2,094	(320)	(15.3%)	14.7%	14.5%	18	1.2%	22.3%	(765)	(34%)	17.5%	14.3%	325	22.8%	15.1%	238	15.7%
Windsor Window Co OEM	347	385	(38)	(9.8%)	391	(44)	(11.2%)	2,209	2,052	158	7.7%	2,088	122	5.8%	25.5%	24.1%	138	5.7%	9.2%	1,633	177%	23.6%	23.7%	(6)	(0.2%)	7.6%	1,599	209.5%
All Weather	495	558	(63)	(11.2%)	259	236	91.0%	2,630	3,983	(1,352)	(34.0%)	1,778	852	48.0%	12.8%	15.6%	(285)	(18.2%)	14.4%	(157)	(11%)	12.0%	14.9%	(293)	(19.6%)	12.3%	(28)	(2.3%)
Polaris Technologies	531	505	26	5.1%	291	240	82.5%	3,128	3,458	(330)	(9.5%)	2,069	1,059	51.2%	19.0%	19.6%	(61)	(3.1%)	0.0%	1,900	N/A	16.4%	17.3%	(95)	(5.5%)	0.0%	1,636	N/A
A.M.I.	449	289	160	55.4%	275	174	63.3%	2,068	2,000	68	3.4%	2,025	43	2.1%	12.6%	0.0%	1,256	N/A	2.6%	998	387%	7.9%	1.5%	638	417.5%	4.7%	326	70.0%
ATLANTIC WINDOWS	386	395	(9)	(2.3%)	364	22	6.1%	1,989	2,287	(298)	(13.0%)	2,271	(282)	(12.4%)	14.9%	12.9%	201	15.6%	2.7%	1,224	460%	15.6%	12.1%	351	29.1%	4.7%	1,085	229.9%
Vinyl Profiles, LLC	335	355	(20)	(5.6%)	181	154	84.6%	1,576	2,248	(672)	(29.9%)	1,504	72	4.8%	17.6%	20.7%	(310)	(15.0%)	18.0%	(41)	(2%)	20.3%	20.6%	(31)	(1.5%)	20.0%	33	1.6%
Comfort View Products	221	300	(79)	(26.3%)	295	(74)	(25.1%)	1,231	1,931	(700)	(36.3%)	1,844	(613)	(33.2%)	20.5%	16.3%	413	25.3%	12.2%	826	68%	20.0%	16.7%	326	19.5%	11.5%	851	74.0%
PORTES & FENETRES ABRITEK	261	241	20	8.1%	204	57	27.7%	1,526	1,478	48	3.3%	1,609	(83)	(5.2%)	7.6%	22.2%	(1,466)	(66.0%)	24.3%	(1,672)	(69%)	8.5%	18.6%	(1,006)	(54.1%)	19.0%	(1,041)	(54.9%)
Coeur d'Alene	337	382	(45)	(11.9%)	303	34	11.1%	1,822	2,165	(343)	(15.9%)	1,628	194	11.9%	(4.8%)	8.5%	(1,321)	(156.2%)	(0.2%)	(456)	2414%	0.7%	4.6%	(390)	(85.4%)	(1.0%)	166	(167.8%)
SCHLUTER SYSTEMS L.P.	254	304	(51)	(16.6%)	303	(49)	(16.3%)	1,306	1,564	(258)	(16.5%)	1,558	(252)	(16.2%)	23.5%	22.6%	89	4.0%	19.9%	352	18%	24.0%	24.0%	0	0.0%	19.5%	449	23.0%
P & F ISOTHERMIC INC	214	164	51	31.0%	171	43	25.4%	1,512	1,386	127	9.1%	1,548	(36)	(2.3%)	11.1%	21.6%	(1,053)	(48.8%)	(2.4%)	1,341	(569%)	13.3%	20.9%	(759)	(36.4%)	1.5%	1,177	781.3%
Sierra Pacific Windows	310	225	85	37.8%	225	85	37.8%	1,572	1,559	13	0.8%	1,509	63	4.2%	9.7%	11.1%	(144)	(13.0%)	5.3%	434	81%	9.6%	9.8%	(25)	(2.5%)	5.2%	435	83.0%
Other	5,031	6,001	(970)	(16.2%)	6,513	(1,481)	(22.7%)	31,993	37,408	(5,415)	(14.5%)	42,145	(10,152)	(24.1%)	21.6%	27.3%	(566)	(20.8%)	29.9%	(833)	(28%)	23.5%	25.5%	(200)	(7.8%)	27.8%	(427)	(15.4%)
Total Gross	\$ 15,452	\$ 17,052 \$	(1,600)	(9.4%) \$	16,253 \$	(801)	(4.9%)	\$ 94,575	#######	***********	(12.1%)	#######	#######	(11.8%)	14.3%	17.6%	(329)	(18.7%)	16.1%	(177)	(11%)	16.0%	16.4%	(42)	(2.6%)	15.2%	77	5.0%

- PGT Lower vs Budget due to higher assumptions made but ahead of the Prior Year
- Eclipse

 Lower vs anticipated sales, in line with market which has been softer in 2019
- Atis, Simonton, All-Weather & Comfort View softness in orders in line with market
- Other shortfall to prior year includes lost business (SI, Jeld-Wen, Thompson Creek, KP Building) and bankruptcies (Ventana Windows, Duraco, Concept MAT)

Pipeline Roll-Forward

	Expected Cont	ract	Win Value
\$'000	MTD		YTD
Opening Pipeline	\$ 63,499	\$	24,924
Additions	_		97,696
Changes:			
Converted	-		(18,464)
Lost	-		(40,282)
Other	_		(374)
Total Net Changes	_		(59,120)
Closing Pipeline	\$ 63,499	\$	63,499

Management Discussion

No updates from the prior month

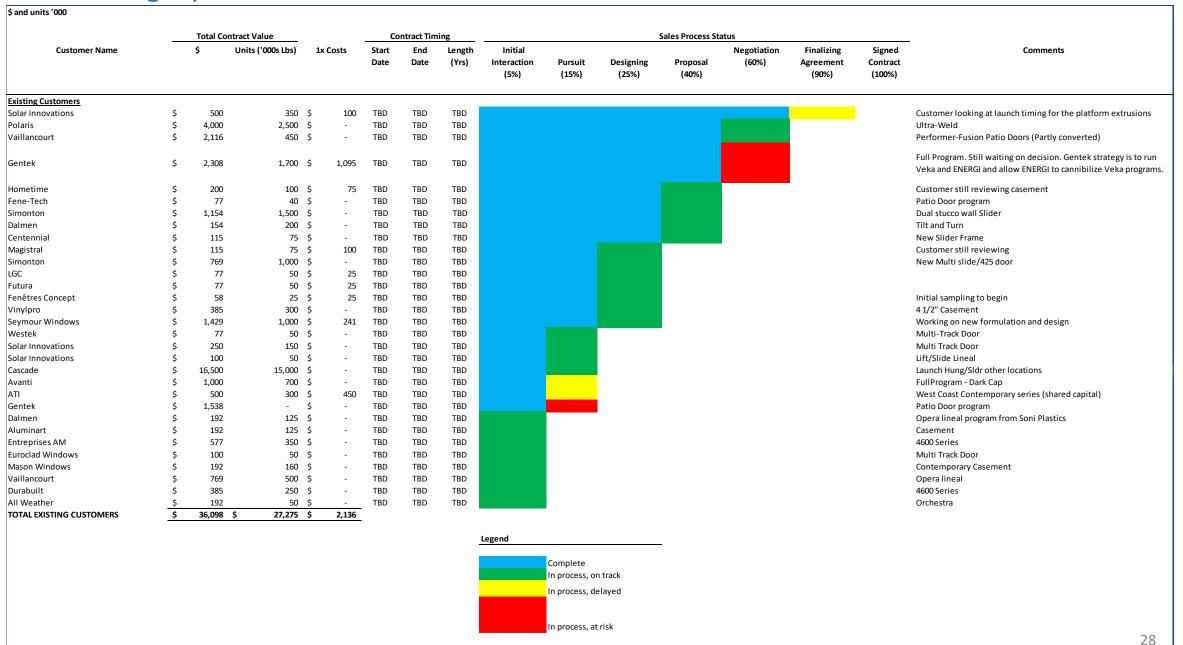
Pipeline Additions

\$'00	00 Customer Name	Plant	Rep. Name	Existing Customer (Y/N)	Description of Opportunity	Segment	Date of Inclusion Expected Date of Pro into Pipeline Award/Close Wir	Competitor(s)	Period of Co	ontract		Estimated Annual Volume ('000s Lbs)	Comments
									Start	End			
											\$ -	0	

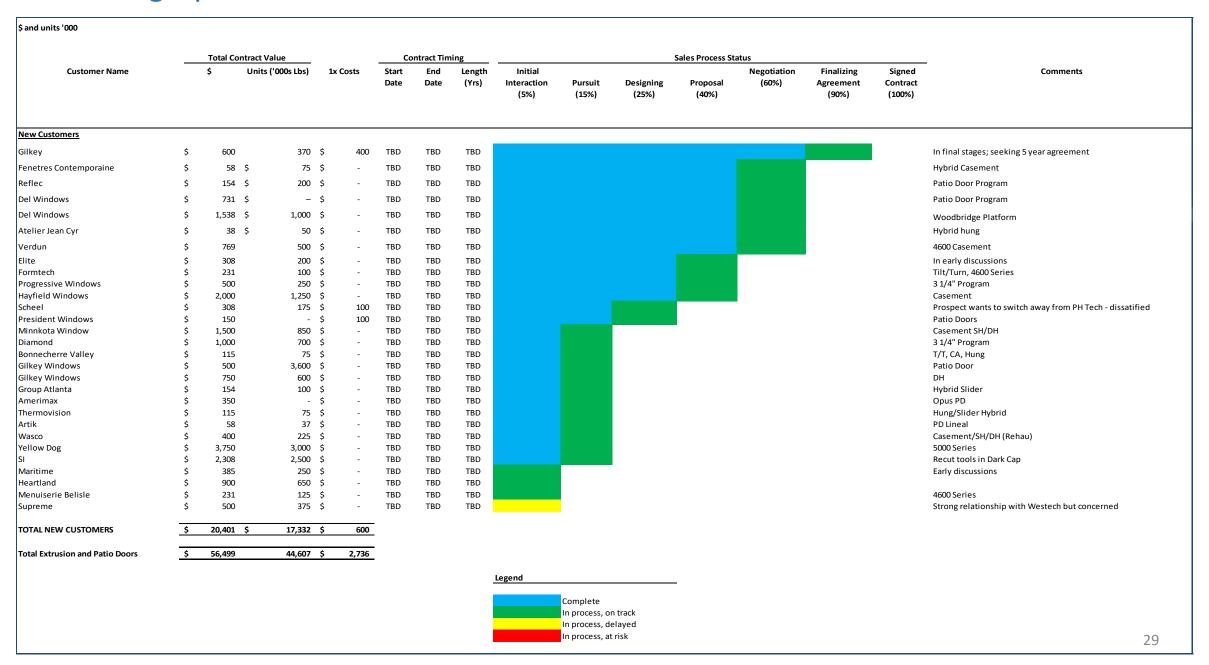
Pipeline Conversion

\$'000										
Customer Name	Rep. Name	Existing Customer (Y/N)	Description	Name of Winner(s) / Loser(s)	Date of Conversion	Period of Contra	act	Expected Total Estimated Contract Value Annual Volume ('000s Lbs)	Reason Code(s)	Comment
						Start	End			
		CONVERTE)							
								\$		
								-		
		LOST								
								\$		
		OTHER								
Reason Code for Win										
1. Price	2. Service/Support	3. Relationship								
4. Incumbency	5. Product	6. No decision								
7. Other (Explain in comm	nent field)									

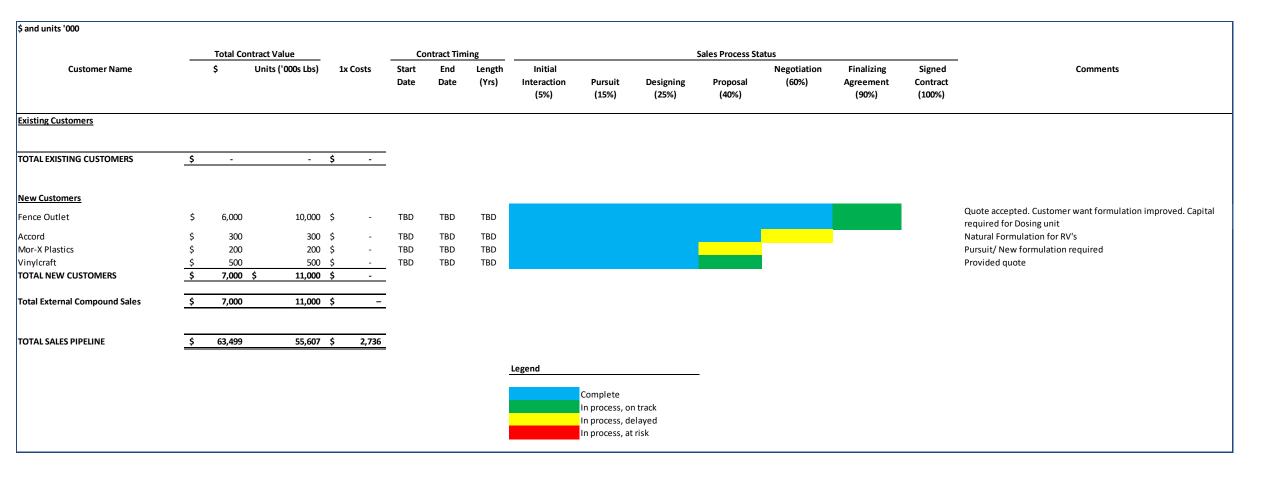
Total Closing Pipeline – Current Extrusions and Patio Doors



Total Closing Pipeline – New Extrusions and Patio Doors



Total Closing Pipeline – ENERGI Compound Solutions (ECS) External Sales



YTD Opex Analysis

\$'000

		YTD				Explanation	of \	Variance			Vai	riance Impact		
			Variance	0	ne-Time /			Change in		Total Variance	١	YoY Impact	Annua	alized
	Act	Bud	(B) / W	No	on-recurring	Timing		Run-rate	Other/FX	(B) / W		(B) / W	(B)	/w
Payroll	\$ 5,951	\$ 6,248	\$ (297)	\$	(45)	\$ (15)	\$	(146)	\$ (92)	\$ (297)	\$	(371)	\$	-
Bonus	\$ 785	\$ 794	\$ (9)	\$	-	\$ -	\$	-	\$ (9)	(9)	\$	(3)		-
Commissions	\$ 135	\$ 209	\$ (73)	\$	(13)	\$ -	\$	(58)	\$ (3)	(73)	\$	25		_
Marketing	\$ 779	\$ 1,042	\$ (263)	\$	-	\$ (249)	\$	-	\$ (15)	(263)	\$	(252)		-
Benefits	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$ -	_	\$	-		-
Travel and entertainment	\$ 652	\$ 929	\$ (277)	\$	(93)	\$ (50)	\$	(125)	\$ (8)	(277)	\$	(104)		-
Rent and facilities	\$ -	\$ -	\$ -	\$	-	\$ -	\$	-	\$ -	_	\$	-		-
Insurance	\$ 181	\$ 199	\$ (19)	\$	-	\$ (14)	\$	(5)	\$ (0)	(19)	\$	(15)		-
Professional fees	\$ 336	\$ 347	\$ (11)	\$	3	\$ -	\$	(7)	\$ (7)	(11)	\$	(20)		-
Office expense	\$ 154	\$ 169	\$ (15)				\$	(12)	\$ (3)	(15)	\$	(31)		-
IT	\$ 1,094	\$ 1,193	\$ (98)	\$	-	\$ (76)	\$	-	\$ (23)	(98)	\$	128		-
Bad Debts	\$ 97	\$ (3)	\$ 100	\$	103	\$ -	\$	-	\$ (3)	100	\$	161		-
FX	\$ (162)	\$ -	\$ (162)	\$	-	\$ -	\$	-	\$ (162)	(162)	\$	(324)		-
JV Loss (Income)	\$ (105)	\$ (136)	\$ 31	\$	(2)	\$ 20	\$	16	\$ (3)	31	\$	22		-
Other Expenses	\$ 525	\$ 504	\$ 21	\$	(4)	\$ -	\$	40	\$ (15)	21	\$	(26)		_
Total Opex	\$ 10,423	\$ 11,496	\$ (1,073)	\$	(52)	\$ (383)	\$	(295)	\$ (342)	\$ (1,073)	\$	(808)	\$	_

- Lower payroll largely due to lower headcount and delays in hiring for open positions, lower than Planned benefits costs coupled with a positive Canadian FX impact
- Lower commissions as a result of revised estimates for accrual based on current sales
- Marketing expenses lower due to timing with budgeted expenditure
- Lower than anticipated sales volume affecting Travel and Entertainment
- IT coming in slightly behind budget due to timing as a result of contract negotiations and a positive Canadian FX impact
- Top up of Bad Debts provision in Q2 2019 to cover Ventana exposure at Woodbridge and Terrebonne and Deluxe Windows and Fence outlet at ECS

1x Costs

\$'000

		YTD		Exp	plan	ation of Varian	ce		Variance	Impact	
			Variance	Change in					Total Variance	Total Chan Estimat	_
	Act	AOP	B/(W)	Estimate		Timing		Other	B/(W)	B / (W	')
Banking	\$ -	\$ _	\$ _	\$ _	\$	_	\$	_	\$ -	\$	_
Environmental	\$ -	\$ _	\$ _	\$ _	\$	_	\$	_	_	\$	-
Insight Sourcing	\$ -	\$ _	\$ _	\$ _	\$	_	\$	_	_	\$	-
IT	\$ 119	\$ 70	\$ (49)	\$ (33)	\$	_	\$	(16)	(49)	\$	(33)
Legal Fees	\$ 23	\$ _	\$ (23)	\$ _	\$	_	\$	(23)	(23)	\$	-
Professional Fees	\$ 268	\$ 65	\$ (203)	\$ (185)	\$	(4)	\$	(14)	(203)	\$	(185)
Mgmt Incentive	\$ 245	\$ 342	\$ 97	\$ 97	\$	_	\$	_	97	\$	97
Laval Water Damage	\$ 113	\$ _	\$ (113)	\$ _	\$	_	\$	(113)	(113)	\$	-
Profit Velocity	\$ -	\$ _	\$ _	\$ _	\$	_	\$	_	_	\$	-
CAD Transfer Tax	\$ -	\$ _	\$ _	\$ _	\$	_	\$	_	_	\$	_
TSA	\$ -	\$ _	\$ _	\$ _	\$	_	\$	_	_	\$	-
Employee Restructuring Costs	\$ -	\$ _	\$ _	\$ _	\$	_	\$	_	_	\$	-
Other	\$ 3	\$ _	\$ (3)	\$ 	\$	_	\$	(3)	(3)	\$	_
Total 1X Costs	\$ 771	\$ 477	\$ (294)	\$ (120)	\$	(4)	\$	(169)	\$ (294)	\$	(120)

- IT Costs relate to Terrebonne ERP Syteline Project to set up certain modules and perform an upgrade to the system (\$63K), Disaster Recovery testing for JDE (\$40K) and DDL Consultant for ITSM Project (\$16K)
- Legal Costs of \$23K for Corporate Management Services
- Professional Fees include costs incurred for the Quality of Earnings study with KPMG (\$170K), OBI projects with The Practical Approach (\$88K), Project Monaco costs (\$14K) and Management Tools Inc (\$16K)
- Management staff incentive accrual (\$245K)
- Laval Water Damage costs relate to water clean-up services performed by Qualinet (\$112K, not planned); to be claimed through insurance provider net of a deductible of \$100K

Balance Sheet

	1	Dec-18	Apr-19	N	May-19	Jun-19	_	Jul	-19		 Varian	се
\$'000		Act	Act		Act	Act		Act		Bud	\$	%
Current Assets												
Cash and cash equivalents	\$	0	\$ 3	\$	3	\$ 3	\$	3	\$	3	\$ 0	11.8%
Short term investments		_	_		_	_		_		_	_	N/A
Accounts receivable, gross		8,958	13,369		14,654	15,793		13,673		15,761	(2,088)	(13.2%
Accounts receivable, reserves		(363)	(425)		(465)	(479)		(477)		(679)	202	(29.7%
Accounts receivable, net		8,594	12,944		14,190	15,313		13,196		15,082	(1,886)	(12.5%
Inventory, gross		31,776	34,119		32,304	34,675		34,503		34,769	(266)	(0.8%
Inventory, reserves		(1,467)	(1,562)		(1,608)	(1,789)		(1,797)		(1,649)	(148)	9.0%
Inventory, net		30,309	32,557		30,697	32,887		32,705		33,120	(415)	(1.3%
Prepaid expenses and other current assets		2,942	3,909		4,233	4,279		4,257		3,627	629	17.4%
Other current assets		901	790		865	830		1,026		857	169	19.7%
Total Current Assets		42,746	50,203		49,987	53,312		51,187		52,689	(1,503)	(2.9%
Non-Current Assets												
Property, plant & equipment, gross		64,977	67,503		67,826	69,761		70,321		72,208	(1,886)	(2.6%
Accumulated depreciation		(17,639)	(20,649)		(21,300)	(22,479)		(23,152)		(21,293)	(1,859)	8.7%
Property, plant & equipment, net		47,338	46,853		46,525	47,282		47,169		50,915	(3,746)	(7.4%
Deferred financing cost		548	499		484	479		464		463	1	0.3%
Deferred tax asset		2,879	2,913		2,901	2,973		2,963		1,367	1,596	116.8%
Other non-current assets		2,616	2,685		2,698	2,800		2,791		3,155	(364)	(11.5%
Total Non-Current Assets		53,382	52,950		52,607	53,535		53,388		55,900	(2,512)	(4.5%
Total Assets	\$	96,127	\$ 103,153	\$	102,595	\$ 106,848	\$	104,574	\$	108,589	\$ (4,015)	(3.7%
Current Liabilities												
Bank Debt	\$	10,222	\$ 19,505	\$	19,025	\$ 17,818	\$	17,338	\$	20,491	\$ (3,153)	(15.4%
Current Portion - Long Term Debt		1,628	1,648		1,640	1,683		1,676		1,800	(124)	(6.9%
Accounts payable		12,709	12,267		12,359	15,487		15,146		14,482	664	4.6%
Accrued liabilities		3,343	3,515		3,556	3,864		3,513		3,699	(186)	(5.0%
Accrued compensation		2,521	3,338		3,488	3,931		3,435		4,303	(868)	(20.2%
Income taxes payable		(246)	(275)		(215)	(118)		46		1,147	(1,101)	(96.0%
Contingent consideration		1,301	1,301		1,301	1,301		1,301		_	1,301	N/A
Other current liabilities		97	125		132	125		127		137	(10)	(7.6%
Total Current Liabilities		31,576	41,423		41,287	44,090		42,582		46,060	(3,478)	(7.6%
Long-term liabilities												
Long-term debt less current maturities		12,006	11,609		11,418	11,587		11,403		11,144	259	2.3%
Deferred income taxes		9,610	9,669		9,647	9,775		9,756		7,785	1,971	25.3%
Other non-current liabilities		1,468	1,503		1,497	1,597		1,591		1,458	134	9.2%
Total Long-Term Liabilities		23,084	22,781		22,562	22,959		22,751		20,387	2,364	11.6%
Total Liabilities		54,660	64,205		63,849	67,049		65,333		66,447	(1,114)	(1.7%
Commitments and contingencies		_	_		_	_		_		_	_	N/A
Shareholders' Equity												-
Common stock		12,610	12,610		12,610	12,610		12,610		12,610	0	0.0%
Retained earnings		30,039	27,350		27,180	28,033		27,505		30,062	(2,558)	(8.5%
Accumulated other comprehensive income		(1,181)	(1,011)		(1,045)	(845)		(873)		(530)	(344)	64.8%
•	+									, ,		
Total Shareholders' Equity		41,467	38,948		38,746	39,798		39,241		42,142	(2,901)	(6.9%

- Net A/R vs. Budget is lower by \$1,886K (12.5%) largely due to reduction in Sales by 11% vs Budget. Furthermore, there is an unfavorable F/X impact of \$80K (actual rate of 1.3158 [or USD\$ 0.76] vs. Budget rate of 1.30 [or USD\$ 0.77])
- Lower inventory levels vs Bud by \$415K as a of an unfavorable F/X impact of \$207K (actual rate of 1.3158 [or USD\$ 0.76] vs. Budget rate of 1.30 [or USD\$ 0.77]) as well as reduced production due to lower Sales
- Increase in Prepaid expenses vs Bud due to higher property insurance premium renewal for 2019/2020 period vs budget of \$100K and prepayment of advertisement campaign earlier then scheduled of \$165K
- Increase in Other current assets vs Bud and Prior Month attributed to higher GST receivable of\$72k vs prior month from increase in raw material purchase from Westlake and delay in cart delivery in June increasing the GST claim in July. Also, adjustment of Quebec tax refund (\$136k) to tax payable causing the increase in the balance
- PP&E lower vs Bud by 3,746K largely due to lower Capex spending than budgeted YTD of \$1,542K and an unfavorable F/X impact of \$344K (actual rate of 1.3158 [or USD\$ 0.76] vs. the Budget rate of 1.30 [or USD\$ 0.77])
- Other non-current assets reduction of \$364K vs Bud due to a reduction in JV equity income in the month and an unfavorable F/X impact
- Decrease in Bank Debt due to a combination of not paying out the contingent consideration liability of \$1.3M, lower Capex spending due to 'Hold-off' strategy. Also, a favorable FX impact on Canadian Debt (actual rate of 1.3158 [or USD\$ 0.76] vs. the Budget rate of 1.30 [or USD\$ 0.77])

Cash Flow Statement

		MTD		Variar	nce	PY-MTD	Varia	nce	YTD		Varian	ice	PY YTD	Varia	ince
\$'000		Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	ACT	\$	%
Cash flow from operations															
Net Income (Loss)	\$	(528) \$	30 \$	(559)	(1844.3%) \$	255 \$	(783)	(307.2%)	\$ (2,524) \$	(2,500) \$	(24)	1.0% \$	(2,413) \$	(111)	4.6%
Depreciation, amortization and other		761	771	(11)	(1.4%)	624	136	21.8%	5,087	5,156	(70)	(1.3%)	4,405	682	15.5%
Non-cash loss/expense (gain)		64	(194)	258	(132.8%)	(43)	107	(247.5%)	(144)	386	(530)	(137.3%)	47	(190)	(408.5%)
Deferred income tax		(19)	_	(19)	N/A	47	(66)	(139.3%)	147	148	(2)	(1.1%)	(1,157)	1,304	(112.7%)
Change in operating assets and liabilities:															
Accounts receivable		2,118	1,445	673	46.6%	725	1,392	192.0%	(4,601)	(6,575)	1,974	(30.0%)	(4,437)	(164)	3.7%
Inventory		181	(459)	640	(139.5%)	361	(180)	(49.8%)	(2,397)	(2,811)	415	(14.7%)	(5,064)	2,668	(52.7%)
Prepaid expenses and other current assets		(173)	32	(205)	(636.6%)	(240)	67	(27.8%)	(1,440)	(642)	(798)	124.3%	(489)	(951)	194.7%
Accounts payable		(340)	(752)	411	(54.7%)	(614)	274	(44.6%)	2,437	1,773	664	37.5%	968	1,469	151.9%
Accrued expenses		(846)	352	(1,199)	(340.4%)	411	(1,258)	(305.7%)	1,083	2,389	(1,305)	(54.6%)	(33)	1,116	(3395.0%)
Accrued income taxes		164	220	(56)	(25.5%)	225	(61)	(27.0%)	292	498	(205)	(41.3%)	504	(212)	(42.1%)
Other changes in operating assets and liabilitie	e	1	(2)	3	(167.7%)	30	(29)	(96.0%)	30	(1,261)	1,291	(102.4%)	105	(75)	(71.7%)
Other cash flow from operations		_	_	-	N/A	_	-	N/A	_	_	-	N/A	_	-	N/A
Total Cash Flow from Operations	\$	1,381 \$	1,444 \$	(63)	(4.4%) \$	1,782 \$	(400)	(22.5%)	\$ (2,030) \$	(3,440) \$	1,410	(41.0%) \$	(7,566) \$	5,535	(73.2%)
Cash flow from investing															
Additions to property, plant and equipment	\$	(761) \$	(492) \$	(269)	54.8% \$	(637) \$	(124)	19.4%	\$ (4,113) \$	(5,823) \$	1,710	(29.4%) \$	(5,485) \$	1,372	(25.0%)
Earnout payments		_	_	_	N/A	_	_	N/A	_	_	_	N/A	_	_	N/A
Other cash flow from investing		_	_	_	N/A	_	_	N/A	_	_	_	N/A	_	_	N/A
Total Cash Flow from Investing	\$	(761) \$	(492) \$	(269)	54.8% \$	(637) \$	(124)	19.4%	\$ (4,113) \$	(5,823) \$	1,710	(29.4%) \$	(5,485) \$	1,372	(25.0%)
Cash flow from financing															
Proceeds from the issuance (repayment) of short-	t- \$	(480) \$	(810) \$	330	(40.7%) \$	(1,036) \$	556	(53.7%)	\$ 7,116 \$	10,269 \$	(3,153)	(30.7%) \$	13,216 \$	(6,100)	(46.2%)
Proceeds from the issuance of debt		0	_	0	N/A	_	0	N/A	0	_	0	N/A	630	(630)	(100.0%)
Repayment of debt		(140)	(143)	3	(2.1%)	(108)	(32)	29.2%	(969)	(1,003)	33	(3.3%)	(795)	(174)	22.0%
Common stock cash dividends paid		_	_	_	N/A	_	_	N/A	_	_	-	N/A	_	_	N/A
Other cash flow from financing		_	_	-	N/A	_	-	N/A	_	_	-	N/A	_	-	N/A
Total Cash Flow from Financing	\$	(620) \$	(953) \$	333	(34.9%) \$	(1,145) \$	524	(45.8%)	\$ 6,146 \$	9,266 \$	(3,120)	(33.7%) \$	13,050 \$	(6,904)	(52.9%)
Effect of FX rates on cash and cash equivalents	\$	- \$	- \$	_	N/A \$	- \$	_	N/A	\$ - \$	- \$	-	N/A \$	- \$	_	N/A
Net change in cash	\$	(0) \$	(0) \$	(0)	8229% \$	0 \$	(0)	(4375.6%)	\$ 3 \$	3 \$	0	11.8% \$	(0) \$	3	(1219.7%)
Beginning cash		3	3	0	12.0%	0	3	2658480.7%	0	0	-	0.0%	(0)	0	(100.1%)
Change in cash		(O)	(0)	(0)	8229%	0	(0)	(4375.6%)	3	3	0	11.8%	(0)	3	(1219.7%)
Ending cash	\$	3 \$	3 \$	0	11.8% \$	0 \$	3	1079786.6%	\$ 3 \$	3 \$	0	11.8% \$	0 \$	3	1079786.6%

Covenant Analysis

	Actual	Budget	Budget	Budget	Budget	Budget							
(US\$ '000s)	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Excess Availability													
Borrowing Base	27,127	24,989	24,640	25,741	28,175	29,067	28,711	29,941	32,672	33,629	32,828	32,953	32,448
Total Revolver Debt	10,222	14,340	16,533	18,750	19,505	19,025	17,818	17,338	20,722	18,469	18,098	14,909	13,864
Excess Availability	16,904	10,649	8,107	6,991	8,670	10,042	10,893	12,602	11,950	15,160	14,730	18,044	18,584
EA % of Borrowing Base	62.3%	42.6%	32.9%	27.2%	30.8%	34.5%	37.9%	42.1%	36.6%	45.1%	44.9%	54.8%	57.3%
Minimum EA% (or <\$5.25M)	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%
Compliance	ОК	OK	ОК	OK	ОК								
FCCR Calculation													
TTM EBITDA	8,112	7,865	8,971	8,618	8,575	8,526	9,943	8,843	9,328	8,585	9,189	9,474	10,488
Total Capex	462	489	531	560	448	519	805	761	492	492	398	398	398
TTM Capex	7,822	7,266	7,354	7,115	7,577	7,209	7,315	7,293	7,147	7,028	6,884	6,354	6,290
Cash Taxes	-	(252)	-	257	-	-	-	(14)	-	-	-	_	-
TTM Cash Taxes	671	418	418	140	5	5	5	(9)	(9)	(9)	(9)	(9)	(9)
Numerator	(381)	180	1,198	1,364	993	1,313	2,624	1,559	2,190	1,566	2,314	3,129	4,207
Cash Interest on existing ABL	161	156	165	189	184	198	187	191	202	190	190	173	168
Cash Interest on additional debt	-	-	-	-	-	-	-	-	-	-	-	-	-
TTM Cash Interest	1,869	1,918	1,966	2,019	2,051	2,087	2,099	2,109	2,134	2,154	2,174	2,186	2,193
Principal Payments on additional debt	138	138	139	138	138	137	139	140	141	141	141	141	141
TTM Principal Payments	1,387	1,412	1,436	1,462	1,490	1,516	1,544	1,574	1,606	1,638	1,670	1,671	1,675
Denominator	3,256	3,330	3,402	3,482	3,541	3,603	3,643	3,683	3,740	3,792	3,844	3,857	3,868
FCCR Ratio	(0.1)	0.1	0.4	0.4	0.3	0.4	0.7	0.4	0.6	0.4	0.6	0.8	1.1
Minimum FCC	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Compliance	Breach	OK											

13-Week Cash Flow Forecast

Revolver Availability

13,447

13,218

12,878

9,908

10,231

9,266

8,604

8,190

10,619

8,277

10,624

10,847

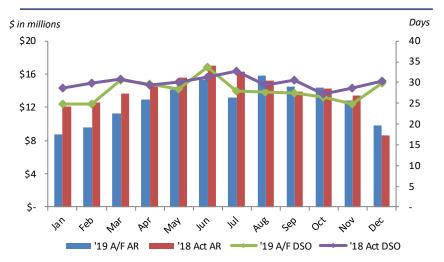
10,502

Date	07/26/19	08/02/19	08/09/19	08/16/19	08/23/19	08/30/19	09/06/19	09/13/19	09/20/19	09/27/19	10/04/19	10/11/19	10/18/19	10/25/19
Cash Flow Roll-Up:														
Total Inflows - Operational	2,814	2,776	3,246	3,330	3,330	4,026	3,885	4,965	4,182	4,435	4,415	4,226	4,202	4,19
Receipts from Customers based on AR /	2,814	2,776	2,724	2,808	2,808	2,935	1,493	1,516	164	164	164	-	-	-
New Net External Sales	-	-	-	-	-	569	1,896	2,958	3,527	3,780	3,745	3,707	3,684	3,67
New Affliliate Sales	-	-	522	522	522	522	495	491	491	491	507	519	519	51
Fotal Outflows - Operational	(4,201)	(5,029)	(4,143)	(6,290)	(2,851)	(4,991)	(4,256)	(5,378)	(4,084)	(4,929)	(4,123)	(4,003)	(4,537)	(4,57
Payments to Suppliers based on AP Agir	(1,476)	(1,414)	(1,334)	(1,229)	(954)	(950)	(737)	(703)	(700)	(631)	0	0	0	
Vlaterials	(1,741)	(1,791)	(720)	(1,324)	(342)	(795)	(1,399)	(1,147)	(1,752)	(2,129)	(1,813)	(1,860)	(1,860)	(1,86
Conversion Costs	(553)	(967)	(900)	(862)	(555)	(792)	(904)	(1,104)	(558)	(872)	(914)	(1,461)	(557)	(87
Other COGS	(192)	(229)	(188)	(189)	(193)	(241)	(202)	(202)	(202)	(232)	(190)	(190)	(190)	(23
Selling Costs	(37)	(169)	(38)	(115)	(37)	(317)	(36)	(112)	(36)	(330)	(130)	(113)	(37)	(37
General and Administrative	(106)	(364)	(108)	(161)	(105)	(500)	(104)	(157)	(103)	(502)	(101)	(156)	(103)	(51
Intercompany Material Purchases	0	0	0	0	0	0	0	0	0	0	0	0	0	
Capex	(96)	(96)	(95)	(95)	(95)	(95)	(234)	(234)	(234)	(234)	(224)	(224)	(224)	(22
Taxes	0	0	0	0	0	0	0	0	0	0	0	0	0	
Management Fees	0	0	0	0	0	0	0	0	0	0	(250)	0	0	
Resin rebate	0	0	0	0	0	0	0	0	0	0	0	0	0	
ΓSA Fees	0	0	0	0	0	0	0	0	0	0	0	0	0	
nsurance	0	0	0	0	0	0	0	0	0	0	0	0	0	
Performance Payment to Westlake	0	0	0	0	0	(1,300)	0	0	0	0	0	0	0	
2017 bonus payment	0	0	0	0	0	0	0	0	0	0	0	0	0	
Material received but not invoiced	0	0	(760)	(2,315)	(570)	0	(640)	(1,718)	(500)	0	(500)	0	(1,567)	(50
Projected Operational Cash Flow	(1,388)	(2,254)	(897)	(2,960)	480	(965)	(371)	(414)	97	(495)	292	223	(335)	(37
Cash receipts more (less) than projection	392	396	(485)	0	0	0	0	0	0	0	0	0	0	
Cash outflows less (more) than projectio	1,962	1,013	2,055	0	0	0	0	0	0	0	0	0	0	
(Adjustment)	0	0	0	0	0	0	0	0	0	0	0	0	0	
(Adjustment)	0	0	0	0	0	0	0	0	0	0	0	0	0	
(Adjustment)	0	0	0	0	0	0	0	0	0	0	0	0	0	
Actual Operational Cash Flow	966	(845)	672	(2,960)	480	(965)	(371)	(414)	97	(495)	292	223	(335)	(37
Bank interest	0	(176)	0	0	0	0	(150)	0	0	0	(147)	0	0	
Bridge Loan Repayment	0	0	0	0	0	0	0	0	0	0	0	0	0	
Term Loan	0	(139)	0	0	0	0	(139)	0	0	0	(139)	0	0	
Monitoring Fees	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other Inflows/Outflows	2	0	0	0	0	0	0	0	0	0	0	0	0	
Transaction Expense	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bank Fees	0	(3)	0	(10)	0	0	(3)	0	(10)	0	(3)	0	(10)	
Total Financial Cash Flow	2	(318)	0	(10)	0	0	(291)	0	(10)	0	(288)	0	(10)	
Total Cash Flow	969	(1,162)	672	(2,970)	480	(965)	(662)	(414)	87	(495)	4	223	(345)	(37
Adjusted Loan Balance	16,477	16,640	16,946	19,915	19,436	20,400	21,063	21,476	21,389	21,884	21,879	21,656	22,001	22,38
Term Loan	13,076	12,895	12,873	12,873	12,873	12,873	12,734	12,734	12,734	12,734	12,595	12,595	12,595	12,59
Total Debt	29,554	29,534	29,818	32,788	32,308	33,273	33,797	34,210	34,123	34,618	34,474	34,251	34,596	34,97
	40.44										10.001	10.04		

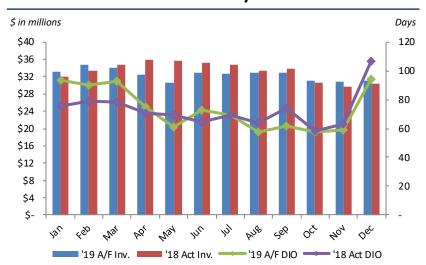
9,284

Working Capital and Cash Conversion Cycle

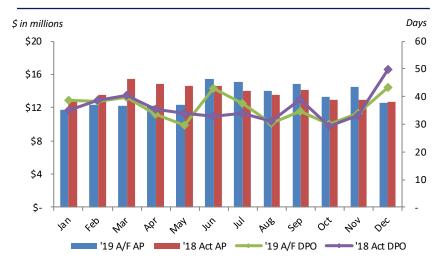




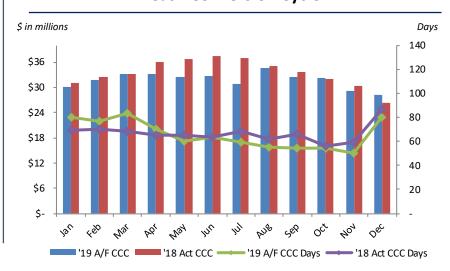
Inventory



Accounts Payable



Cash Conversion Cycle



AR and AP Aging Detail

\$'000

			AR	Aging			
Days	Λ	/lay-19	J	un-19	J	Iul-19	%
0-30	\$	12,174	\$	13,482	\$	11,802	89.4%
30-60		1,365		1,381		1,077	8.2%
60-90		124		59		16	0.1%
>90		527		392		301	2.3%
Total	\$	14,190	\$	15,313	\$	13,196	100.0%

			AP	Aging		
Days	Ν	/lay-19	J	un-19	Jul-19	%
0-30	\$	10,035	\$	13,674	\$ 11,244	74.2%
30-60		1,881		1,227	3,245	21.4%
60-90		423		528	489	3.2%
>90		20		58	168	1.1%
Total	\$	12,359	\$	15,487	\$ 15,146	100.0%

AD A -:--

Management Discussion

- Decrease in DSO from 34 to 28 days in July 2019
- Decrease in AR balance due to improved customer receipts across all categories
- Decrease in DPO days from 43 to 38 due to increase in AP in July due to slight increase in purchases vs June 2019 due to increase in raw material intake in response to predicted rise in material costs

Executive Summary

Financial Review

Full Year Financial Outlook

Governance Reporting

Appendix

Business Unit Analysis

Full Year Outlook Consolidated P&L Summary

Dunits shipped ('000)	\$'000		F	Υ		 Va	ar	 PY	 Var	
Dunits shipped ('000)			Fsct		Bud	\$	%	Act	\$	%
Selectings (\$000)	Units Produced ('000)		101,079		108,274	(7,195)	(6.6%)	96,146	4,933	5.1%
Backlog (*S000) \$ 11,911 \$ 11,911 \$ 11,911 \$ 12,913	Units Shipped ('000)		101,410		109,580	(8,169)	(7.5%)	104,464	(3,054)	(2.9%)
Gross Revenue \$ 175,045 \$ 188,036 \$ 12,991 (6.9%) \$ 180,283 \$ (5.288) 2.9% Adj. to Gross Revenue (8,324) (9,876) 952 (9,6%) (9,708) 784 (8,13%) Net Revenue 166,121 178,160 (12,039) (6.8%) 170,574 (4,443) (2.9%) Material 31,305 88,355 (7,050) (8,6%) 38,503 (1,502) (3,9%) Other COGS 19,404 20,261 (856) (4,2%) 20,885 (1,480) (7,1%) Total COGS 137,710 146,986 (9,276) (6.3%) 142,807 (5,077) (3,5%) Gross Margin 28,411 31,73 (2,763) (8,9%) 12,767 644 2,3% Gross Margin 17,1% 17,5% 16,3% 14,280 (5,097) (3,5%) R&D - - N/A - - N/A Sales & Marketing 6,897 7,247 (351) (4,5%) 10,248 </td <td>Bookings (\$'000)</td> <td>\$</td> <td>171,627</td> <td>\$</td> <td>180,948</td> <td>\$ (9,321)</td> <td>(5.2%)</td> <td>\$ 173,588</td> <td>\$ (1,961)</td> <td>(1.1%)</td>	Bookings (\$'000)	\$	171,627	\$	180,948	\$ (9,321)	(5.2%)	\$ 173,588	\$ (1,961)	(1.1%)
Adj. to Gross Revenue (8,924) (9,876) 952 (9,6%) (9,708) 784 (8.1%) Net Revenue 166,121 178,160 (12,039) (6,8%) 170,574 (4,433) (2,6%) Material 81,305 88,355 (7,050) (8,0%) 83,203 (1,502) (3.5%) Clabor 37,011 38,371 (1,370) (6,3%) 142,807 (5,079) (3,0%) Other COGS 19,404 20,261 (856) (4,2%) 20,885 (1,480) (7,1%) Total COG 137,710 146,966 (9,76) (6,3%) 142,807 (5,079) (3,0%) Gross Margin 28,411 31,173 (2,763) (8,3%) 27,076 64 2,3% Gross Margin 17,1% 17,5% 1,742 (351) (4,8%) 7,045 (148) (2,1% Sales & Marketing 6,897 7,247 (351) (4,8%) 7,045 (148) 1,3% Other Opex 13,249 1,2	Backlog ('\$000)	\$	11,911	\$	11,911	\$ -	0.0%	\$ 8,368	\$ 3,543	42.3%
Net Revenue 166,121 178,160 (12,039) (6,8%) 170,574 (4,43) 2.6 cm Material 81,305 88,355 (7,050) (8,0%) 83,400 (2,115) (2,5%) Labor 37,011 38,371 (1,370) 36,6% 38,500 (1,502) (3,9%) Other COGS 19,404 20,261 (856) (4,2%) 20,885 (1,480) (7,1%) Total COGS 137,710 146,986 (9,276) (6,3%) 142,807 (5,097) (3,6%) Gross Margin 28,411 31,173 (2,763) (8,9%) 27,676 644 2,3% Gross Margin 6,897 7,247 (351) (4,6%) 7,045 (1,48) (2,19%) Administrative 12,181 12,772 (591) (4,6%) 10,240 1,940 18,9% Administrative 12,181 19,791 (1,073) (5,4%) 17,524 (1,48%) Administrative 12,181 19,791 (1,073)	Gross Revenue	\$	175,045	\$	188,036	\$ (12,991)	(6.9%)	\$ 180,283	\$ (5,238)	(2.9%)
Material 81,305 88,355 (7,050) (8,0%) 83,200 (2,150) (2,5%) Labor 37,011 38,371 (1,370) (3,6%) 38,305 (1,500) (3,5%) Other COGS 13,710 146,966 (9,76) (6,3%) 14,807 (5,077) (3,07) Gross Margin 28,411 31,773 (2,763) (8,9%) 27,767 64 2,3% RSD 7.247 7.247 (351) (4,8%) 7,047 1,0%	Adj. to Gross Revenue		(8,924)		(9,876)	952	(9.6%)	(9,708)	784	(8.1%)
Cabor	Net Revenue		166,121		178,160	(12,039)	(6.8%)	170,574	(4,453)	(2.6%)
Other COGS 19,404 20,261 (856) (4.2%) 20,885 (1,480) (7.1%) Total COGS 137,710 146,986 (9,276) (6.3%) 142,807 (5,097) (3.8%) Gross Margin 28,411 31,173 (2,763) (8.9%) 27,767 644 2.3% Gross Margin % 1.7.1% 17.5% 16.3% 1.7.47 64.3% 1.0.24 1.0.24 1.0.2	Material		81,305		88,355	(7,050)	(8.0%)	83,420	(2,115)	(2.5%)
Total COGS 137,710 146,986 (9,276) (6.3%) 142,807 (5,097) (3.6%) Gross Margin 28,411 31,173 (2,763) (8.9%) 27,767 644 2.3% Gross Margin % 17.1% 17.5% - N/A - - N/A Sales & Marketting 6,897 7,247 (351) (4.8%) 7,045 (148) 12,900 18.9% Administrative 12,181 12,772 (591) (4.6%) 10,240 1,940 18.9% Other Opex (359) (228) (131) 57.4% 302 (661) (219,0% Total Opex 18,718 19,791 (1,073) (5.4%) 17,587 1,132 6.4% EBITDA 9,693 11,382 (1,690) (14.8%) 10,021 \$ 1,322 6.4% EBITDA 5,836 6,49 \$ 1,000 (14.8%) 10,021 \$ 1,322 6.4% EBOTA \$ 1,000 \$ 1,000 1,110	Labor		37,001		38,371	(1,370)	(3.6%)	38,503	(1,502)	(3.9%)
Gross Margin 28,411 31,173 (2,763) (8.9%) 27,767 644 2.3% Gross Margin % 17.19 17.5% 16.3% 16.3% 18.9% 27,767 644 2.3% R&D - - - - N/A - - N/A Sales & Marketing 6,897 7,247 (351) (4.8%) 7,045 (148) (2.1% Administrative 12,181 12,772 (591) (4.6%) 10,240 1,940 18.9% Other Opex (359) (228) (131) 57.4% 302 (661) (219.0% Total Opex 18,718 19,791 (1,073) (5.4%) 10,180 (4.8%) EBITDA 9,693 11,382 (1,690) (14.8%) 10,180 (4.8%) EBITDA 5,834 6.4% 5 6.0% 5 6.0% 5 Net Income (Loss) 5,3324 \$1,300 \$1,000 1,070 (21.4%) \$10,215	Other COGS		19,404		20,261	(856)	(4.2%)	20,885	(1,480)	(7.1%)
Gross Margin % 17.1% 17.5% 16.3% 16.3% N/A — N/A Sales & Marketing 6,897 7,247 (351) (4.8%) 7,045 (148) (2.1%) Administrative 12,181 12,772 (591) (4.6%) 10,240 1,940 18.9% Other Opex 1359 (228) (131) 57.4% 302 (661) (219.0% Total Opex 18,718 11,792 (1,073) (5.4%) 10,180 (488) 4.8% EBITDA 9,693 11,382 (1,609) (14.8%) 10,180 (488) 4.8% EBITDA % 5,8% 6.4% 6.6% 6.0% 6.0% 5.00 5.00 6.0% 5.00<	Total COGS		137,710		146,986	(9,276)	(6.3%)	142,807	(5,097)	(3.6%)
R&D - - - N/A - - N/A Sales & Marketing 6,897 7,247 (351) (4.8%) 7,045 (148) (2.1% Administrative 12,181 12,772 (591) (4.6%) 10,240 1,940 18.9% Other Opex 1359 1228 (131) 57.4% 302 (661) (2190) Total Opex 18,718 19,791 (1,073) (5.4%) 17,587 1,132 6.4% EBITDA 9,693 11,382 (1,690) (14.8%) 10,100 (488) (488) EBITDA % 5.8% 6.4% 0.7% \$ (3,490) \$ 166 (4.8%) EBITDA % 5.832 6.4% 0.7% \$ (3,490) \$ 166 (4.8%) EBITDA % 5.3324 \$ (3,300) \$ (241) 0.7% \$ (3,490) \$ 168 (4.8%) EBITDA % 5.3324 \$ (3,300) \$ (241) 0.7% \$ (3,490) \$ 168 1.8%	Gross Margin		28,411		31,173	(2,763)	(8.9%)	27,767	644	2.3%
Sales & Marketing 6,897 7,247 (351) (4.6%) 7,045 (148) (2.1%) Administrative 12,181 12,772 (591) (4.6%) 10,240 1,940 18.9% Other Opex (359) (228) (131) 57.4% 302 (661) (219.0% Total Opex 18,718 19,791 (1,073) (5.4%) 17,587 1,132 6.4% EBITDA 9,693 11,382 (1,690) (14.8%) 10,180 (488) (4.8%) EBITDA % 5.8% 6.4% 5.60% 5.60% 5.60% 5.60% 5.8% 6.4% 5.60% 5.36 4.8% EBITDA % 5.8% 6.4% 5.24 0.7% \$ (3,490) \$ 166 4.8% EBITDA % \$ (6,290) \$ (8,000) \$ 1,710 (21.4%) \$ (10,215) \$ 3,925 38.8% Opex Overview: 2 2 1,920 (2.6%) \$ 10,318 \$ 168 1.6% Bonus 1,524<	Gross Margin %		17.1%		17.5%			16.3%		
Administrative 12,181 12,772 (591) (4.6%) 10,240 1,940 18.9% Other Opex (359) (228) (131) 57.4% 302 (661) (219.0% Total Opex 18,718 19,791 (1,073) (5.4%) 17,587 1,132 6.4% EBITDA 9,693 11,382 (1,690) (14.8%) 10,180 (48.8%) EBITDA % 5.8% 6.4%	R&D		_		_	_	N/A	_	_	N/A
Other Opex (359) (228) (131) 57.4% 302 (661) (219.0% Total Opex 18,718 19,791 (1,073) (5.4%) 17,587 1,132 6.4% EBITDA 9,693 11,382 (1,690) (14.8%) 10,180 (488) 4.8% EBITDA % 5.8% 6.4% - 6.0% - 6.0% -	Sales & Marketing		6,897		7,247	(351)	(4.8%)	7,045	(148)	(2.1%)
Other Opex (359) (228) (131) 57.4% 302 (661) (219.0% Total Opex 18,718 19,791 (1,073) (5.4%) 17,587 1,132 6.4% EBITDA 9,693 11,382 (1,690) (14.8%) 10,180 (488) 4.8% EBITDA % 5.8% 6.4% - 6.0% - 6.0% -	Administrative		12,181		12,772	(591)	(4.6%)	10,240	1,940	18.9%
EBITDA 9,693 11,382 (1,690) (14.8%) 10,180 (4.8%) EBITDA % 5.8% 6.4% Co./% 6.0% 6.0% Net Income (Loss) \$ (3,324) \$ (3,300) \$ (24) 0.7% \$ (3,490) \$ 166 (4.8%) Capex \$ (6,290) \$ (8,000) \$ 1,710 (21.4%) \$ (10,215) \$ 3,925 (3.84%) Opex Overview: Payroll \$ 10,487 \$ 10,783 \$ (297) (2.8%) \$ 10,318 \$ 168 1.6% Bonus 1,352 1,361 (9) (0.6%) 159 1,193 750.4% Commissions 285 358 (73) (20.5%) 187 98 52.5% Marketing 1,517 1,780 (263) (14.8%) 1,679 (162) (9.7%) Benefits - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) 32.2%	Other Opex		(359)		(228)	(131)	57.4%	302	(661)	(219.0%)
Net Income (Loss) S (3,324) S (3,300) S (24) O.7% S (3,490) S 166 (4.8% (2.4% (2	Total Opex		18,718		19,791	(1,073)	(5.4%)	17,587	1,132	6.4%
Net Income (Loss) \$ (3,324) \$ (3,300) \$ (24) 0.7% \$ (3,490) \$ 166 (4.8%) Capex \$ (6,290) \$ (8,000) \$ 1,710 (21.4%) \$ (10,215) \$ 3,925 (38.4%) Opex Overview: Payroll \$ 10,487 \$ 10,783 \$ (297) (2.8%) \$ 10,318 \$ 168 1.6% Bonus 1,352 1,361 (9) (0.6%) 159 1,193 750.4% Commissions 285 358 (73) (20.5%) 187 98 52.5% Marketing 1,517 1,780 (263) (14.8%) 1,679 (162) (9.7%) Benefits - - - N/A - - N/A Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 2	EBITDA		9,693		11,382	(1,690)	(14.8%)	10,180	(488)	(4.8%)
Capex \$ (6,290) \$ (8,000) \$ 1,710 (21.4%) \$ (10,215) \$ 3,925 (38.4%) Opex Overview: Payroll \$ 10,487 \$ 10,783 \$ (297) (2.8%) \$ 10,318 \$ 168 1.6% Bonus 1,352 1,361 (9) (0.6%) 159 1,193 750.4% Commissions 285 358 (73) (20.5%) 187 98 52.5% Marketing 1,517 1,780 (263) (14.8%) 1,679 (162) (9.7%) Benefits - - - N/A - - N/A Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2%) Professional fees 573 584 (11) (1.9%) 585	EBITDA %		5.8%		6.4%			6.0%		
Opex Overview: Payroll \$ 10,487 \$ 10,783 \$ (297) (2.8%) \$ 10,318 \$ 168 1.6% Bonus 1,352 1,361 (9) (0.6%) 159 1,193 750.4% Commissions 285 358 (73) (20.5%) 187 98 52.5% Marketing 1,517 1,780 (263) (14.8%) 1,679 (162) (9.7% Benefits - - - N/A - - N/A Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2% Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287	Net Income (Loss)	\$	(3,324)	\$	(3,300)	\$ (24)	0.7%	\$ (3,490)	\$ 166	(4.8%)
Payroll \$ 10,487 \$ 10,783 \$ (297) (2.8%) \$ 10,318 \$ 168 1.6% Bonus 1,352 1,361 (9) (0.6%) 159 1,193 750.4% Commissions 285 358 (73) (20.5%) 187 98 52.5% Marketing 1,517 1,780 (263) (14.8%) 1,679 (162) (9.7% Benefits - - - N/A - - N/A Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2% Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2%	Capex	\$	(6,290)	\$	(8,000)	\$ 1,710	(21.4%)	\$ (10,215)	\$ 3,925	(38.4%)
Bonus 1,352 1,361 (9) (0.6%) 159 1,193 750.4% Commissions 285 358 (73) (20.5%) 187 98 52.5% Marketing 1,517 1,780 (263) (14.8%) 1,679 (162) (9.7% Benefits - - - N/A - - N/A Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2% Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2% IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% FX <td>Opex Overview:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Opex Overview:									
Commissions 285 358 (73) (20.5%) 187 98 52.5% Marketing 1,517 1,780 (263) (14.8%) 1,679 (162) (9.7% Benefits — — — N/A — — N/A Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities — — — N/A — — N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2% Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2% IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX<	Payroll	\$	10,487	\$	10,783	\$ (297)	(2.8%)	\$ 10,318	\$ 168	1.6%
Marketing 1,517 1,780 (263) (14.8%) 1,679 (162) (9.7% Benefits - - - - N/A - - N/A Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2% Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2% IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX (162) - (162) N/A 384 (546) (142.1%	Bonus		1,352		1,361	(9)	(0.6%)	159	1,193	750.4%
Benefits - - - N/A - - N/A Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2% Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2% IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX (162) - (162) N/A 384 (546) (142.1% JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other	Commissions		285		358	(73)	(20.5%)	187	98	52.5%
Travel and entertainment 1,311 1,587 (277) (17.4%) 1,231 80 6.5% Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2% Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2% IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX (162) - (162) N/A 384 (546) (142.1% JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%) <td>Marketing</td> <td></td> <td>1,517</td> <td></td> <td>1,780</td> <td>(263)</td> <td>(14.8%)</td> <td>1,679</td> <td>(162)</td> <td>(9.7%)</td>	Marketing		1,517		1,780	(263)	(14.8%)	1,679	(162)	(9.7%)
Rent and facilities - - - N/A - - N/A Insurance 318 336 (19) (5.6%) 328 (10) (3.2%) Professional fees 573 584 (11) (1.9%) 585 (12) (2.0%) Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2%) IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2%) FX (162) - (162) N/A 384 (546) (142.1%) JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%)	Benefits		-		-	-	N/A	_	-	N/A
Insurance 318 336 (19) (5.6%) 328 (10) (3.2% Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2% IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX (162) - (162) N/A 384 (546) (142.1% JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%)	Travel and entertainment		1,311		1,587	(277)	(17.4%)	1,231	80	6.5%
Professional fees 573 584 (11) (1.9%) 585 (12) (2.0% Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2% IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX (162) - (162) N/A 384 (546) (142.1% JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%)	Rent and facilities		-		-	_	N/A	_	-	N/A
Office Expenses 272 287 (15) (5.3%) 287 (15) (5.2% IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX (162) - (162) N/A 384 (546) (142.1% JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%)	Insurance		318		336	(19)	(5.6%)	328	(10)	(3.2%)
IT 1,993 2,092 (98) (4.7%) 1,634 360 22.0% Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX (162) - (162) N/A 384 (546) (142.1% JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%)	Professional fees		573		584	(11)	(1.9%)	585	(12)	(2.0%)
Bad Debts 95 (5) 100 (2159.0%) (80) 175 (219.2% FX (162) - (162) N/A 384 (546) (142.1% JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%)	Office Expenses		272		287	(15)	(5.3%)	287	(15)	(5.2%)
FX (162) - (162) N/A 384 (546) (142.1% JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%)	IT		1,993		2,092	(98)	(4.7%)	1,634	360	22.0%
JV Loss (Income) (197) (228) 31 (13.5%) (83) (114) 138.3% Other Expenses 875 853 21 2.5% 956 (81) (8.5%)	Bad Debts		95		(5)	100	(2159.0%)	(80)	175	(219.2%)
Other Expenses 875 853 21 2.5% 956 (81) (8.5%	FX		(162)		-	(162)	N/A	384	(546)	(142.1%)
	JV Loss (Income)		(197)		(228)	31	(13.5%)	(83)	(114)	138.3%
Total Opex \$ 18,718 \$ 19,791 \$ (1,073) (5.4%) \$ 17,586 \$ 1,132 6.4%	Other Expenses	_	875		853	21	2.5%	956	(81)	(8.5%)
	Total Opex	\$	18,718	\$	19,791	\$ (1,073)	(5.4%)	\$ 17,586	\$ 1,132	6.4%

Full Year Outlook Key Customers – ENERGI Consolidated

			Gross	Sales (\$'000)						Gro	oss Margin %			
	 FY	FY	 Var		PY	 Var		FY	FY	Var		PY	Var	
	 Act	Bud	\$	%	Act	\$	%	Act	Bud	BPs	%	Act	BPs	%
Customer:														
PGT Industries Inc	\$ 23,733	24,098	\$ (365)	(1.5%) \$	21,061	\$ 2,672	12.7%	18.4%	18.1%	22	1.2%	15.6%	275	17.6%
Eclipse Shutter Systems	14,374	15,789	(1,415)	(9.0%)	15,365	(991)	(6.4%)	3.3%	3.3%	0	0.0%	3.8%	(52)	(13.8%)
Atis	8,471	9,424	(952)	(10.1%)	10,380	(1,909)	(18.4%)	(18.0%)	(19.1%)	113	(5.9%)	(15.4%)	(262)	17.1%
Simonton	10,191	10,859	(668)	(6.2%)	10,221	(30)	(0.3%)	14.5%	17.7%	(318)	(18.0%)	8.6%	589	68.3%
Quaker Window Products	5,651	6,028	(376)	(6.2%)	5,345	306	5.7%	11.0%	11.0%	0	0.0%	9.1%	192	21.1%
Ostaco 2000	3,530	3,820	(290)	(7.6%)	3,716	(186)	(5.0%)	8.2%	7.3%	92	12.7%	20.8%	(1,262)	(60.7%)
SOLARIS QUEBEC P & F INC.	4,292	4,075	217	5.3%	4,262	30	0.7%	24.1%	24.0%	11	0.4%	9.9%	1,422	144.1%
Dashwood Industries Inc	3,580	3,764	(184)	(4.9%)	3,898	(319)	(8.2%)	15.6%	14.2%	139	9.7%	16.2%	(60)	(3.7%)
Windsor Window Co OEM	3,868	3,710	158	4.3%	3,491	377	10.8%	23.5%	23.6%	(15)	(0.6%)	8.8%	1,469	167.1%
All Weather	5,378	6,731	(1,352)	(20.1%)	3,395	1,983	58.4%	13.4%	15.0%	(154)	(10.3%)	12.6%	78	6.2%
Polaris Technologies	5,492	5,822	(330)	(5.7%)	3,577	1,915	53.5%	16.8%	17.3%	(48)	(2.8%)	0.0%	1,684	N/A
A.M.I.	3,868	3,800	68	1.8%	3,511	357	10.2%	4.2%	1.2%	301	245.6%	5.4%	(114)	(21.2%)
ATLANTIC WINDOWS	3,626	3,924	(298)	(7.6%)	3,749	(123)	(3.3%)	13.6%	12.0%	164	13.7%	5.9%	771	130.1%
Vinyl Profiles, LLC	3,154	3,826	(672)	(17.6%)	1,961	1,193	60.9%	20.5%	20.7%	(15)	(0.7%)	18.8%	174	9.3%
Comfort View Products	2,435	3,135	(700)	(22.3%)	2,920	(485)	(16.6%)	18.6%	16.7%	189	11.3%	12.3%	629	51.0%
PORTES & FENETRES ABRITEK	2,835	2,786	48	1.7%	2,889	(54)	(1.9%)	14.2%	18.9%	(475)	(25.1%)	15.4%	(123)	(7.9%)
Coeur d'Alene	3,657	4,000	(343)	(8.6%)	2,804	853	30.4%	1.9%	4.6%	(273)	(58.8%)	0.5%	144	304.2%
SCHLUTER SYSTEMS L.P.	2,300	2,558	(258)	(10.1%)	2,796	(496)	(17.7%)	25.4%	24.2%	122	5.0%	16.0%	943	59.1%
P & F ISOTHERMIC INC	2,684	2,557	127	5.0%	2,978	(294)	(9.9%)	17.3%	21.1%	(380)	(18.0%)	3.8%	1,355	361.4%
Sierra Pacific Windows	2,573	2,560	13	0.5%	2,632	(59)	(2.2%)	9.9%	9.9%	(2)	(0.2%)	6.3%	359	57.2%
Other	59,355	64,771	(5,415)	(8.4%)	69,279	(9,924)	(14.3%)	25.3%	25.7%	(38)	(1.5%)	28.1%	(275)	(9.8%)
Total Gross	\$ 175,045	188,036	\$ (12,991)	(6.9%) \$	180,283	\$ (5,238)	(2.9%)	16.4%	16.7%	(39)	(2.3%)	15.4%	95	6.2%

Management Discussion

- Overall bad weather has impacted sales across all customers especially in Canada where winter has extended late into April further, sales has picked up in Q2 and start of Q3 however, not to the anticipated levels as both US and Canada markets have been soft
- All Weather is significantly behind budget which was due to a aggressive estimate following new product launches in December 2018. However, this is expected to catch up in the coming months
- Solaris and Windsor Strong, performing better than budget
- Eclipse, Atis and Comfort View Slow start to the year and colder weather leading to softness in orders

Executive Summary

Financial Review

Full Year Financial Outlook

Governance Reporting

Appendix

Business Unit Analysis

Management Governance Report

Disclosure Committee:

- Members include: CEO, CFO, VP Sales, VP Operations, VP Manufacturing & VP Supply Chain
- Meeting held on August 7th, 2019
- Financial results were reviewed and found to be complete and accurate in all material respects
- CEO & CFO reviewed Board presentation separately and found to be complete

Anonymous Hotline:

- Hotline Web message received on June 13th, 2019 from an anonymous former Everett employee
 - Individual has issued a complaint against the Everett Tooling Manager, indicating that the Manager portrays a hostile attitude towards employees, berating and belittling them, using foul language and un-professional leadership practices
 - VP of Ops conducted personal interviews with Tooling Manager, co-workers and Plant leadership
 - Only 3 of the 12 people interviewed commented on the Tooling Manager working on personal property during working hours, but no one had witnessed the use of profanity in the workplace, nor un-professional leadership practices
 - VP of Ops and Plant Manager discussed the comments with the Tooling Manager and made recommendations for improvements, which the Tooling Manager agreed to comply with

Modification of Delegation of Authority:

No changes recommended at this time

Management Governance Report (Continued)

A)	Requests for waivers or out-of-the-ordinary course approvals under the Internal Control and Corporate Governance Matrix, Code of Ethics or any internal control:	None
В)	Any conflicts of interest or the appearance of any such conflict or potential conflict:	None
C)	Any actual or apparent weakness or inadequacy in the Company's policies of internal controls and financial reporting:	None
D)	Any reports or complaints regarding accounting, internal accounting controls or auditing matters.	None

Executive Summary

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Governance Reporting

Appendix

Squeeze Report

Monthly P&L

Monthly EBITDA to Net Income Bridge

Cost of Goods Sold Variance Analysis

Monthly Cost of Goods Sold by Component

Monthly Balance Sheet

Balance Sheet - Year on Year Comparison

Monthly Cash Flow

Trended Monthly Bookings

Trended Monthly Backlog

EBITDA and EBITDA-CapEx

Y-o-Y% EBITDA change

Capital Expenditures

Headcount Trending by Month

Headcount Hires and Attrition

Liquidity Forecast

Business Unit Analysis

Squeeze Report

Monthly operating report (\$'000)

 Investment date
 3/31/2016

 Operational data as of
 7/31/2019

 Valuation details last updated:
 10/31/2018

 Fully-diluted ownership

 OpenGate Equity
 94.8%

 MGMT
 5.3%

 Other Equity
 0.0%

 Total
 100.0%

Invested Capital (\$M) Valuation Returns Total Value MOI Fund Invested Realized Unrealized OCGP I 45,500 0.6x 26,000 \$ - \$ OCGP II NA OCGP III NA Total \$ 26,000 \$ - \$ - \$ 45,500 0.6x

							Operations							
			N	let Revenue					Adj. EBITDA		$\overline{}$;i	Net Debt	
		Act	Bud	Variance	PY	Variance	Act	Bud	Variance	PY	Variance	Act	Bud	PY
This Month	\$	14,669 \$	16,165	-9.3% \$	15,478	-5.2% \$	687 \$	1,326	-48.2% \$	1,342	-48.8%	\$ 30,415	\$ 31,633	\$ 31,368
Quarter to Date	\$	14,669 \$	16,165	<i>-9.3%</i> \$	15,478	-5.2% \$	687 \$	1,326	-48.2% \$	1,342	-48.8%	, 1	1	
Year to Date	\$	90,001 \$	102,040	-11.8% \$	101,647	-11.5% \$	4,580 \$	6,270	<i>-27.0%</i> \$	5,169	-11.4%	<u></u> J	<u>. </u>	
LTM Trends (\$'000s)	8/	/31/18	9/30/18	10/31/18	11/30/18	12/31/18	1/31/19	2/28/19	3/31/19	4/30/19	5/31/19	6/30/19	7/31/19	LTM
Units Produced ('000)		8,723	7,766	7,806	7,934	5,174	7,786	7,371	8,389	7,725	8,493	8,905	8,339	94,411
Units Shipped ('000)		9,668	8,330	9,798	8,838	5,130	6,941	6,590	7,230	8,092	9,414	8,083	9,001	97,114
Net Revenue	\$	16,133 \$	13,650 \$	16,233 \$	14,094 \$	8,817 \$	10,942 \$	10,785 \$	\$ 11,404 \$	13,094 \$	15,515	\$ 13,593	\$ 14,669	
Gross Margin		2,670	2,848	2,592	2,349	909	1,502	1,755	1,910	2,201	2,645	2,773	2,217	26,370
Gross Margin %		16.5%	20.9%	16.0%	16.7%	10.3%	13.7%	16.3%	16.7%	16.8%	17.0%	20.4%	15.1%	16.6%
SG&A		1,422	624	1,384	1,301	1,623	1,465	1,496	1,438	1,520	1,579	1,394	1,531	16,778
Reported EBITDA		1,247	2,224	1,207	1,047	(714)	37	259	472	680	1,066	1,379	687	9,591
Rep. EBITDA %		7.7%	16.3%	7.4%	7.4%	(8.1%)	0.3%	2.4%	4.1%	5.2%	6.9%	10.1%	4.7%	6.0%
Adj. EBITDA		1,247	2,224	1,207	1,047	(714)	37	259	472	680	1,066	1,379	687	9,591
Adj. EBITDA %		7.7%	16.3%	7.4%	7.4%	(8.1%)	0.3%	2.4%	4.1%	5.2%	6.9%	10.1%	4.7%	6.0%
Сарех	\$	(638) \$	(860) \$	(991) \$	(803) \$	(1,438) \$	(489) \$	(531) \$	\$ (560) \$	(448) \$	(519)	\$ (805)	\$ (761)	\$ (8,843)
			· · · · · · · · · · · · · · · · · · ·			<u> </u>						·		
Accounts Receivable, Net	\$	15,221 \$	13,855 \$	14,273 \$	13,483 \$	8,594 \$	8,789 \$	9,536 \$	\$ 11,214 \$	12,944 \$	14,190	\$ 15,313	\$ 13,196	\$ 13,196
Inventory, Net		33,352	33,773	30,528	29,790	30,309	33,091	34,642	34,150	32,557	30,697	32,887	32,705	32,705
Accounts Payable		13,525	14,088	12,897	12,951	12,709	11,725	12,319	12,200	12,267	12,359	15,487	15,146	15,146
ccc	\$	35,048 \$	33,541 \$	31,905 \$	30,322 \$	26,194 \$	30,155 \$	31,859 \$	\$ 33,165 \$	33,234 \$	32,527	\$ 32,713	\$ 30,755	\$ 30,755
DSO		29.2	30.4	27.3	28.7	30.2	24.9	24.8	30.5	29.7	28.4	33.8	27.9	30.3
DSI		64.1	74.2	58.3	63.4	106.6	93.7	89.9	92.8	74.6	61.3	72.6	69.1	75.1
DPO		31.1	39.1	29.3	33.1	49.8	38.5	38.2	39.8	33.8	29.8	42.9	37.7	41.7
C2C		62.2	65.6	56.3	59.0	87.0	80.1	76.5	83.5	70.5	59.9	63.4	59.3	63.7
Bank revolver	Ś	15,128 \$	14.477 \$	12,826 \$	12,019 \$	10,222 \$	14,340 \$	16,533 \$	\$ 18,750 \$	19,505 \$	19,025	\$ 17,818	\$ 17,338	\$ 17,338
Unclassified external debt / OID	*	14,103	14,016	14,344	14,062	13,634	13,926	13,779	13,318	13,257	13,058	13,270	13,079	13,079
OpenGate debt							,			,		/	/	
Total Debt Outstanding		29,231	28,493	27,170	26,080	23,857	28,266	30,311	32,068	32,761	32,084	31,088	30,418	30,418
Cash and equivalents		0	(0)	(0)	(0)	0	3	3	3	3	3	3	3	3
Total Net Debt	\$	29,231 \$	28,493 \$	27,170 \$	26,080 \$	23,857 \$		30,308 \$		32,758 \$	32,080	\$ 31,085	\$ 30,415	\$ 30,415
Beginning Cash Balance	Ś	0 \$	(0) \$	0 \$	0 \$	(0) \$	0 \$	3 \$	\$ 3 \$	3 \$	3	\$ 3	\$ 3	\$ 0
Add / (Less): Operating Cash Flow	_+	2,775	1,620	2,174	1,750	3,372	(3,487)	(1,522)	(1,520)	(168)	1,136	2,150	1,381	9,661
Add / (Less): Investing Cash Flow		(638)	(860)	(991)	(803)	(1,438)	(489)	(531)	(560)	(448)	(519)	(805)		(8,843)
Add / (Less): Financing Cash Flow		(2,137)	(760)	(1,183)	(947)	(1,934)	3,979	2,053	2,080	616	(617)	(1,345)		
Effect of FX rates / Other		_	_	-	_	_		_,	_	_	-		` -	-1
Ending Cash Balance	Ś	(0) \$	0 Ś	0 Ś	(0) \$	0 Ś	3 \$	3 \$	\$ 3 \$	3 \$	3	\$ 3	\$ 3	\$ 3
						<u> </u>	rend, budget, IC comp	•						_

							Long-term
	Calendar y	ear ending			Actu	al	LTM Actual
Summary Financials	12/31	/2015	12/31/2016	12/31/2017	12/31/	2018	7/31/2019
Total Net Revenue	\$	- \$	170,742	\$ 170,574	\$ 1	166,121	\$ 158,929
EBITDA, Reported		_	12,278	10,180		9,693	9,591
EBITDA, Reported %		N/A	7.2%	6.0%		5.8%	6.0%
EBITDA, Adjusted		_	12,278	10,180		9,693	9,591
EBITDA, Adjusted %		N/A	7.2%	6.0%		5.8%	6.0%
Accounts Receivable, Net		_	11,660	8,594		9,802	13,196
Inventory, Net		_	27,470	30,309		30,962	32,705
Accounts Payable		_	7,504	12,709		12,627	15,146
ссс		_	31,626	26,194		28,137	30,755
Net Debt	\$	- \$	3,014	\$ 23,857	\$	26,089	\$ 30,415

		IC Model			Varian	ce to IC	
12/	/31/2016	12/31/2017	12/31/2018	LTM v 2017 IC	%	2018 FC v IC	%
					46		
					-10		

Monthly P&L

\$'000	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	FY	FY	Va	r	PY	Va	nr
	Act	Act	Act	Act	Act	Act	Act	Fcst	Fcst	Fcst	Fcst	Fcst	Fcst	Bud	\$	%	Act	\$	%
Units Produced ('000)	7,786	7,371	8,389	7,725	8,493	8,905	8,339	10,212	9,308	9,637	9,028	5,886	101,079	108,274	(7,195)	(6.6%)	96,146	4,933	5.1%
Units Shipped ('000)	6,941	6,590	7,230	8,092	9,414	8,083	9,001	10,681	9,633	10,255	9,358	6,133	101,410	109,580	(8,169)	(7.5%)	104,464	(3,054)	(2.9%)
Bookings (\$'000)	\$ 11,857	\$ 10,031	\$ 11,903	\$ 14,734	\$ 16,015	\$ 15,048	\$ 15,207	\$ 17,313	\$ 16,578	\$ 17,403	\$ 16,182	\$ 9,356	\$ 171,627	\$ 180,948	\$ (9,321)	(5.2%)	\$ 173,588	\$ (1,961)	(1.1%)
Backlog ('\$000)	\$ 9,269	\$ 8,356	\$ 8,460	\$ 9,671	\$ 9,716	\$ 11,128	\$ 11,147	\$ 12,654	\$ 12,898	\$ 13,594	\$ 13,391	\$ 11,911	\$ 11,911	\$ 11,911	\$ -	0.0%	\$ 8,368	\$ 3,543	42.3%
Gross Revenue	\$ 11,539	\$ 11,249	\$ 11,985	\$ 13,794	\$ 16,301	\$ 14,255	\$ 15,452	\$ 18,655	\$ 16,814	\$ 17,766	\$ 16,477	\$ 10,759	\$ 175,045	\$ 188,036	\$ (12,991)	(6.9%)	\$ 180,283	\$ (5,238)	(2.9%)
Adj. to Gross Revenue	(597)	(464)	(581)	(699)	(787)	(662)	(784)	(990)	(919)	(983)	(916)	(541)	(8,924)	(9,876)	952	(9.6%)	(9,708)	784	(8.1%)
Net Revenue	10,942	10,785	11,404	13,094	15,515	13,593	14,669	17,664	15,895	16,782	15,561	10,218	166,121	178,160	(12,039)	(6.8%)	170,574	(4,453)	(2.6%)
Material	5,204	5,301	5,464	6,521	7,703	6,428	7,195	8,864	7,768	8,457	7,836	4,565	81,305	88,355	(7,050)	(8.0%)	83,420	(2,115)	(2.5%)
Labor	2,927	2,714	2,913	2,840	3,198	3,138	3,242	3,370	3,208	3,337	3,197	2,915	37,001	38,371	(1,370)	(3.6%)	38,503	(1,502)	(3.9%)
Other COGS	1,309	1,015	1,117	1,533	1,968	1,255	2,014	2,029	1,846	2,013	1,780	1,527	19,404	20,261	(856)	(4.2%)	20,885	(1,480)	(7.1%)
Total COGS	9,440	9,030	9,494	10,894	12,869	10,820	12,451	14,263	12,821	13,807	12,814	9,007	137,710	146,986	(9,276)	(6.3%)	142,807	(5,097)	(3.6%)
Gross Margin	1,502	1,755	1,910	2,201	2,645	2,773	2,217	3,402	3,074	2,975	2,747	1,210	28,411	31,173	(2,763)	(8.9%)	27,767	644	2.3%
Gross Margin %	13.7%	16.3%	16.7%	16.8%	17.0%	20.4%	15.1%	19.3%	19.3%	17.7%	17.7%	11.8%	17.1%	17.5%			16.3%		
R&D	_	_	_	_	_	_	_	_	-	_	_	-	_	_	_	N/A	_	_	N/A
Sales & Marketing	554	603	474	610	586	529	504	595	648	583	633	579	6,897	7,247	(351)	(4.8%)	7,045	(148)	(2.1%)
Administrative	1,037	968	879	962	997	962	1,026	1,092	1,049	1,094	1,047	1,068	12,181	12,772	(591)	(4.6%)	10,240	1,940	18.9%
Other Opex	(127)	(75)	85	(51)	(3)	(97)	1	(20)	(17)	(20)	(20)	(16)	(359)	(228)	(131)	57.4%	302	(661)	(219.0%)
Total Opex	1,465	1,496	1,438	1,520	1,579	1,394	1,531	1,668	1,680	1,657	1,660	1,631	18,718	19,791	(1,073)	(5.4%)	17,587	1,132	6.4%
EBITDA	37	259	472	680	1,066	1,379	687	1,734	1,393	1,318	1,087	(420)	9,693	11,382	(1,690)	(14.8%)	10,180	(488)	(4.8%)
EBITDA %	0.3%	2.4%	4.1%	5.2%	6.9%	10.1%	4.7%	9.8%	8.8%	7.9%	7.0%	(4.1%)	5.8%	6.4%			6.0%		
Net Income (Loss)	\$ (886)	\$ (271)	\$ (1,280)	\$ (242)	\$ (169)	\$ 853	\$ (528)	\$ 458	\$ 121	\$ 59	\$ (82)	\$ (1,356)	\$ (3,324)	\$ (3,300)	\$ (24)	0.7%	\$ (3,490)	\$ 166	(4.8%)
Capex	\$ (489)	\$ (531)	\$ (560)	\$ (448)	\$ (519)	\$ (805)	\$ (761)	\$ (492)	\$ (492)	\$ (398)	\$ (398)	\$ (398)	\$ (6,290)	\$ (8,000)	\$ 1,710	(21.4%)	\$ (10,215)	\$ 3,925	(38.4%)
Opex Overview:																			
Payroll	\$ 881	\$ 806	\$ 788	\$ 889	\$ 909	\$ 810	\$ 868	\$ 926	\$ 873	\$ 943	\$ 880	\$ 913	\$ 10,487	\$ 10,783	\$ (297)	(2.8%)	\$ 10,318	\$ 168	1.6%
Bonus	112	113	112	112	111	112	113	113	113	113	113	113	1,352	1,361	(9)	(0.6%)	159	1,193	750.4%
Commissions	19	19	16	19	18	24	22	30	30	30	30	30	285	358	(73)	(20.5%)	187	98	52.5%
Marketing	95	180	71	116	110	107	100	127	198	109	186	118	1,517	1,780	(263)	(14.8%)	1,679	(162)	(9.7%)
Benefits	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	N/A	_	_	N/A
Travel and entertainment	107	128	35	105	66	112	99	137	132	132	128	130	1,311	1,587	(277)	(17.4%)	1,231	80	6.5%
Rent and facilities	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	N/A	_	_	N/A
Insurance	29	21	31	20	28	25	28	30	27	27	28	24	318	336	(19)	(5.6%)	328	(10)	(3.2%)
Professional fees	45	46	62	45	49	43	45	45	52	45	45	51	573	584	(11)	(1.9%)	585	(12)	(2.0%)
Office Expenses	23	26	18	22	33	13	20	26	20	26	22	25	272	287	(15)	(5.3%)	287	(15)	(5.2%)
IT	166	165	132	159	145	163	162	181	178	182	181	178	1,993	2,092	(98)	(4.7%)	1,634	360	22.0%
Bad Debts	16	(0)	16	23	42	(0)	(0)	(0)	(0)	(0)	(0)	(0)	95	(5)	100	(2159.0%)	(80)	175	(219.2%)
FX	(122)	(76)	115	(28)	24	(80)	5	_	_	_	_	_	(162)	-	(162)	N/A	384	(546)	(142.1%)
JV Loss (Income)	(5)	1	(29)	(23)	(28)	(17)	(4)	(20)	(17)	(20)	(20)	(16)	(197)	(228)		(13.5%)	(83)		138.3%
Other Expenses	98	67	73	61	70	82	74	72	74	70	67	66	875	853	21	2.5%	956	(81)	(8.5%)
Total Opex	\$ 1,465	\$ 1,496	\$ 1,438	\$ 1,520	\$ 1,579	\$ 1,394	\$ 1,531	\$ 1,668	\$ 1,680	\$ 1,657	\$ 1,660	\$ 1,631	\$ 18,718	\$ 19,791	\$ (1,073)	(5.4%)	\$ 17,586	\$ 1,132	6.4%

Monthly EBITDA to Net Income (Loss) Bridge

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	FY	FY		Var	PY	V	ar
\$'000	Act	Act	Act	Act	Act	Act	Act	Fcst	Fcst	Fcst	Fcst	Fcst	Fcst	Bud	\$	%	Act	\$	%
EBITDA - as reported	\$ 37	\$ 259	\$ 472	\$ 680	\$ 1,066	\$ 1,379	\$ 687	\$ 1,734	\$ 1,393	\$ 1,318	\$ 1,087	\$ (420)	\$ 9,693	\$11,382	\$(1,690)	(14.8%)	\$ 10,180	\$ (488)	(4.8%)
Depreciation and amortization	(708)	(721)	(729)	(702)	(725)	(741)	(761)	(781)	(793)	(796)	(799)	(803)	(9,059)	(9,128)	70	(0.8%)	(7,801)	(1,257)	16.1%
Interest and amortization	(156)	(165)	(189)	(184)	(198)	(187)	(191)	(202)	(190)	(190)	(173)	(168)	(2,193)	(2,290)	97	(4.2%)	(1,869)	(324)	17.3%
Other financial income/expense	(26)	740	(617)	163	(128)	774	(111)	-	-	-	-	-	795	_	795	N/A	(1,463)	2,259	(154.4%)
Monitoring fees (including expenses)	(85)	(97)	(85)	(84)	(84)	(85)	(103)	(83)	(83)	(103)	(83)	(103)	(1,077)	(1,077)	(0)	0.0%	(1,091)	13	(1.2%)
Restructuring costs	_	-	-	-	-	36	-	-	-	-	-	-	36	-	36	N/A	(776)	812	(104.7%)
Non-recurring items	(137)	(201)	(128)	(44)	(42)	(215)	(20)	-	_	-	_	_	(788)	(478)	(310)	64.9%	(770)	(18)	2.4%
Taxes	189	(87)	(4)	(72)	(58)	(109)	(29)	(210)	(207)	(170)	(115)	138	(731)	(1,710)	978	(57.2%)	99	(830)	(840.3%)
GAAP Net Income (Loss)	\$ (886)	\$ (271)	\$(1,280)	\$ (242)	\$ (169)	\$ 853	\$ (528)	\$ 458	\$ 121	\$ 59	\$ (82)	\$ (1,356)	\$(3,324)	\$(3,300)	\$ (24)	0.7%	\$ (3,490)	\$ 166	(4.8%)

Management Discussion

- Other financial income/expense relates to unrealized F/X (gain)/loss on \$USD debt held by Canadian entity; YTD F/X gain attributable to the change in the month-end rate from 1.364 [USD\$0.73] on December 31, 2018 to 1.3158 [USD\$0.76] on July 31, 2019
- Non-recurring items in July include OBI projects with The Practical Approach (\$15K) and Management Tools Inc (\$5K)
- US Tax accrual of 29K in July 2019; Canadian deferred tax asset has not been increased since 2018 year end adjustments

Cost of Goods Sold Variance Analysis

\$'000

	MTD	 QTD	 YTD
Material	8,053	8,053	 50,865
Labor	3,433	3,433	22,343
Other COGS	1,670	1,670	 11,067
COGS Budget	\$ 13,157	\$ 13,157	\$ 84,275
Variances:			
Volume	(1,065)	(1,065)	(7,756)
Price	(114)	(176)	(607)
Other	321	 383	 1,313
Material	(858)	(858)	(7,050)
Volume	(84)	(84)	(676)
Price	_	_	_
Other	(107)	(107)	(694)
Labor	(191)	(191)	(1,370)
Volume	431	431	335
Price	_	_	_
Other	(87)	(87)	 (1,191)
Other COGS	344	344	(856)
COGS Actual	\$ 12,451	\$ 12,451	\$ 74,998

Management Discussion - MTD

- <u>Material COGS:</u> Decrease of \$858K due to lower volume impact of \$1,065K (Sales volumes (lbs) lower by 17.1%), favorable resin material prices offset by higher additive pricing & higher glass pricing of \$114K and improved scrap utilization at ECS of \$62K; offset by unfavorable yields lower regrind usage at Woodbridge, Delmont & Everett \$383K
- <u>Labor COGS:</u> Lower costs due to volume impact of \$84K, a favorable F/X impact of \$15K and headcount reduction initiatives and improved labor efficiency at Laval, Delmont and ECS (net of increased overtime at Woodbridge and Everett to support tooling launches) of \$92K
- Other COGS: Increase of \$344K due to an unfavorable absorption impact of \$431K as a result of selling more out of inventory and a lower inventory build than Plan and higher overhead spending (ie. Utilities, maintenance, factory supplies) of \$72K; partially offset by lower freight costs due to sales volume and customer mix of \$78K, a higher tool & die absorption recovery impact of \$72K, and a favorable F/X impact of \$9K

Monthly Cost of Goods Sold by Component

\$'000	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Se	ер	Oct	Nov	Dec	FY	FY		Var	<u> </u>	PY	V	ar
	Act	Fcst	Fo	cst	Fcst	Fcst	Fcst	Fcst	Bud		\$	%	Act	\$	%						
Material																					
Material costs at standard	\$ 5,265	\$ 5,218	\$ 5,418	\$ 6,548	\$ 7,512	\$ 6,461	\$ 6,984	\$ 8,81	5 \$ 7	7,674	8,402	\$ 7,886	\$ 4,585	\$ 80,766	\$ 88,508	\$	(7,742)	(8.7%)	\$ 84,102	\$ (3,336)	(4.0%)
Materials FX loss / (gain)	0	0	0	0	0	1	(0)	0	0	0	_	_	1	C)	1	541.8%	0	1	296.9%
Purchase price variance	168	272	211	157	242	141	253	36	9	354	357	247	128	2,898	2,816	5	82	2.9%	(421)	3,319	(788.3%)
Supplier resin rebate	_	-	_	_	-	-	_		-	_	-	_	-	_	-	-	-	N/A	_	-	N/A
Freight In	47	46	46	35	43	60	44	6	3	55	60	57	45	602	663	3	(61)	(9.1%)	680	(78)	(11.5%)
Scrap costs	(355)	(334)	(282)	(302)	(206)	(307)	(177) (50	1)	(419)	(474)	(461)	(273)	(4,090)	(4,885	5)	796	(16.3%)	(2,101)	(1,989)	94.7%
Consumables	78	98	72	83	112	72	90	11	8	104	113	107	81	1,127	1,253	3	(127)	(10.1%)	1,159	(32)	(2.7%)
Total Material COGS	\$ 5,204	\$ 5,301	\$ 5,464	\$ 6,521	\$ 7,703	\$ 6,428	\$ 7,195	\$ 8,86	4 \$ 7	7,768 \$	8,457	\$ 7,836	\$ 4,565	\$ 81,305	\$ 88,355	\$	(7,050)	(8.0%)	\$ 83,420	\$ (2,115)	(2.5%)
<u>Labor</u>																					
Direct labor	γ 52.	,	\$ 984	\$ 1,008	\$ 1,133	\$ 1,112	\$ 1,216	, , -	•	1,139 \$	1,188	\$ 1,141	\$ 1,030	\$ 13,011	\$ 13,870	1 '	(860)	(6.2%)	\$ 13,874	\$ (863)	(6.2%)
Direct labor - bonus	51	51	51	51	51	51	51			51	51	51	51	613	618		(4)	(0.7%)	79	534	671.8%
Direct labor - overtime	70	97	109	92	124	165	125			115	124	107	68	1,322	1,163		158	13.6%	1,594	(272)	(17.1%)
Direct labor - benefits	290	264	254	235	254	273	250	28	3	277	281	268	238	3,167	3,262		(95)	(2.9%)	3,366	(199)	, ,
Direct labor - wcb benefits	18	(20)	17	(66)	22	21	21		3	23	24	23	19	125	265	5	(140)	(52.9%)	321	(196)	(61.0%)
Direct labor - other	0	(1)	(1)	(1)	(2)	2	(0)	1	1	1	1	1	0	9)	(8)	(96.6%)	(1)	1	(125.0%)
Indirect labor	1,520	1,362	1,447	1,462	1,565	1,463	1,528	1,58	8 1	1,540	1,605	1,545	1,448	18,073	18,438	3	(365)	(2.0%)	19,031	(958)	(5.0%)
Indirect labor – bonus	51	51	51	51	51	51	51	5	1	51	51	51	51	613	618	3	(4)	(0.7%)	79	534	671.8%
Sub-contractor costs	_	12	2	10	-	-	(0) 1	3	10	11	11	7	76	127	,	(51)	(40.1%)	159	(83)	(52.1%)
Total Labor COGS	\$ 2,927	\$ 2,714	\$ 2,913	\$ 2,840	\$ 3,198	\$ 3,138	\$ 3,242	\$ 3,37	0 \$ 3	3,208	3,337	\$ 3,197	\$ 2,915	\$ 37,001	\$ 38,371	. \$	(1,370)	(3.6%)	\$ 38,503	\$ (1,502)	(3.9%)
<u>Other</u>																					
Repairs and maintenance	\$ 115		\$ 78	\$ 34	•	\$ 62		•		74 \$	109	\$ 104	\$ 128	\$ 957	\$ 1,037	1 '	(79)	(7.6%)		\$ (265)	(21.7%)
Absorption	(234)	(425)	(600)	86	312	(475)				8	122	(4)	(24)	(934)	\$ (1,049	1	115	(11.0%)	(622)	(312)	50.1%
Freight out	625	533	704	712	772	724	752	89	3	814	863	780	543	8,715	9,368	3	(653)	(7.0%)	9,785	(1,071)	(10.9%)
Rent / facilities	125	167	193	76	185	183	189	15	7	185	139	138	205	1,942	1,840)	103	5.6%	1,511	432	28.6%
Utilities	479	508	539	458	435	590	535	58	7	573	584	559	512	6,361	6,711	. [(350)	(5.2%)	6,579	(218)	(3.3%)
Other cost of sales	199	206	202	167	220	171	221	22	3	192	197	204	162	2,363	2,355	5	8	0.3%	2,409	(46)	(1.9%)
Total Other COGS	\$ 1,309	\$ 1,015	\$ 1,117	\$ 1,533	\$ 1,968	\$ 1,255	\$ 2,014	\$ 2,02	9 \$ 1	1,846 \$	2,013	\$ 1,780	\$ 1,527	\$ 19,404	\$ 20,261	. \$	(856)	(4.2%)	\$ 20,885	\$ (1,480)	(7.1%)

Management Discussion

Material COGS: Decrease of \$7,050K due to lower volume impact of \$7,756K (Sales volumes (lbs) lower by 11.2%), unfavorable yields and higher scrap (net of regrind usage) at Woodbridge, Delmont & Everett of \$1,181K; unfavorable E&O reserves at Woodbridge, Everett and Terrebonne of \$192K, partially offset by improved scrap and favorable PPV at ECS of \$667K

Labor COGS: Lower costs due to volume impact of \$676K, out-of-period workers' compensation refunds at Laval and Everett of \$170K, a favorable F/X impact of \$276K and headcount reduction initiatives / improved labor efficiency at Laval, Delmont, Terrebonne and ECS (net of increased overtime at Woodbridge and Everett to support tooling launches) of \$248K

Other COGS: Decrease of \$856K due to lower freight costs of \$581K, lower overhead spending of \$218K (ie. Maintenance costs, utilities, factory supplies), a higher tool & die absorption recovery impact of \$140K, lower property tax adjustment at Everett of \$87K, a favorable F/X impact of \$165K partially offset by an unfavorable absorption impact of \$335K

Monthly Balance Sheet

	J	an-19	Feb-19		Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	FY	FY		/ar
\$'000		Act	Act		Act	Act	Act	Act	Act	Fcst	Fcst	Fcst	Fcst	Fcst	Fcst	Bud	\$	%
Current Assets																		
Cash and cash equivalents	\$	3 \$		3 \$	3 \$	3 \$	3 \$	3 \$	3 :	3	\$ 2 9	3	\$ 3	\$ 3	\$ 3	\$ 0	\$ 3	739066.59
Short term investments		_		-	-	_	-	-	_	_	_	_	_	-	_	-	-	· N/
Accounts receivable, gross		9,182	9,9	929	11,613	13,369	14,654	15,793	13,673	16,509	15,206	15,081	13,521	10,481	10,481	8,958	1,523	17.09
Accounts receivable, reserves		(393)	(3	393)	(399)	(425)	(465)	(479)	(477)	(679)	(679)	(679)	(679)	(679)	(679)	(363	(316) 86.9
Accounts receivable, net		8,789	9,5	36	11,214	12,944	14,190	15,313	13,196	15,830	14,527	14,402	12,842	9,802	9,802	8,594	1,208	14.1
Inventory, gross		34,588	36,1	L57	35,647	34,119	32,304	34,675	34,503	34,475	34,521	32,837	32,471	32,668	32,668	31,776	892	2.8
Inventory, reserves		(1,497)	(1,5	514)	(1,497)	(1,562)	(1,608)	(1,789)	(1,797)	(1,660)	(1,674)	(1,696)	(1,702)	(1,706)	(1,706)	(1,467	(239) 16.3
Inventory, net		33,091	34,6	542	34,150	32,557	30,697	32,887	32,705	32,815	32,847	31,140	30,769	30,962	30,962	30,309	653	2.2
Prepaid expenses and other current assets		3,145	3,0	030	3,051	3,909	4,233	4,279	4,257	3,336	3,216	3,348	3,110	2,832	2,832	2,942	(109) (3.7
Other current assets		761	8	364	804	790	865	830	1,026	1,050	1,525	1,771	1,829	682	682	901	(218	(24.29
Total Current Assets		45,790	48,0	76	49,223	50,203	49,987	53,312	51,187	53,034	52,117	50,663	48,552	44,281	44,281	42,746	1,536	3.6
Non-Current Assets																		
Property, plant & equipment, gross		66,687	67,2	249	66,818	67,503	67,826	69,761	70,321	72,661	73,107	73,531	73,935	74,303	74,303	64,977	9,326	14.49
Accumulated depreciation		(18,755)	(19,4		(19,863)	(20,649)	(21,300)	(22,479)	(23,152)	(21,936)	(22,589)	(23,245)	(23,906)	(24,569)		-	,	
Property, plant & equipment, net		47,932	47,7		46,955	46,853	46,525	47,282	47,169	50,725	50,518	50,286	50,028	49,734	49,734	47,338		•
Deferred financing cost		546		533	510	499	484	479	464	450	436	422	408	395	395	548	•	
Deferred tax asset		2,961		963	2,898	2,913	2,901	2,973	2,963	1,367	1,367	1,367	1,367	1,367	1,367	2,879		
Other non-current assets		2,688		590	2,644	2,685	2,698	2,800	2,791	3,216	3,237	3,257	3,274	3,331	3,331	2,616		
Total Non-Current Assets		54,127	53,9		53,007	52,950	52,607	53,535	53,388	55,757	55,558	55,332	55,077	54,826	54,826	53,382		
Total Assets	Ś	99,917 \$	102,0		102,229 \$	103,153 \$	102,595 \$	106,848 \$	104,574	108,791				\$ 99,107	\$ 99,107		· ·	3.19
Current Liabilities				•		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	,,		,,	, ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
·	Ś	14,340 \$	16,5	533 \$	18,750 \$	19,505 \$	19,025 \$	17,818 \$	17,338	20,722	\$ 18,469 \$	18,098	\$ 14,909	\$ 13,864	\$ 13,864	\$ 10,222	\$ 3,641	35.69
Current Portion - Long Term Debt	Ş	1,678	,	,555 ş 565	1,639	1,648	1,640	1,683	1,676	1,800	1,800	1,800	1,800	1,800	1,800	1,628		
Accounts payable		1,678	12,3		1,039	1,048	12,359	15,487	15,146	14,035	14,850	13,308	1,800	1,600	1,600	12,709		
Accrued liabilities		4,045		378	3,727	3,515	3,556	3,864	3,513	3,689	3,439	3,366	3,189	2,808	2,808	3,343	,	
		4,043 2,492		300	2,877	•	3,488	3,931	3,435	,	3,439 4,585	,	,	•		2,521	1	
Accrued compensation			,		•	3,338		,	3,433 46	4,195		4,804	4,780	5,149	5,149	-	-	
Income taxes payable		(189) 1,301		LO2)	(344)	(275)	(215)	(118) 1,301	1,301	1,357	1,564 _	1,734 –	1,848	1,710	1,710	(246		•
Contingent consideration		•	,	801	1,301	1,301	1,301	,	•	120				107	107	1,301		
Other current liabilities Total Current Liabilities		101 35,493	37,9	97	124 40,273	125 41,423	132 41,287	125 44,090	127 42,582	139 45,937	127 44,835	128 43,238	41,094	107 38,065	107 38,065	97 31,57 6		
		33,433	37,3	990	40,273	41,423	41,207	44,090	42,362	45,957	44,655	43,236	41,094	36,003	38,003	31,370	0,490	20.0
Long-term liabilities																		
Long-term debt less current maturities		12,248	12,1		11,679	11,609	11,418	11,587	11,403	11,001	10,857	10,714	10,571	10,428	10,428	12,006		
Deferred income taxes		9,753	9,7		9,642	9,669	9,647	9,775	9,756	7,785	7,785	7,785	7,785	7,785	7,785	9,610		
Other non-current liabilities		1,525		30	1,491	1,503	1,497	1,597	1,591	1,467	1,476	1,477	1,482	1,486	1,486	1,468	+	
Total Long-Term Liabilities		23,526	23,4		22,812	22,781	22,562	22,959	22,751	20,253	20,119	19,976	19,838	19,699	19,699	23,084		
Total Liabilities		59,019	61,3	891	63,085	64,205	63,849	67,049	65,333	66,190	64,953	63,214	60,931	57,764	57,764	54,660	3,104	5.79
Commitments and contingencies		-		-	_	-	-	-	-	-	-	-	-	-	_	-	-	
Shareholders' Equity																		
Common stock		12,610	12,6	510	12,610	12,610	12,610	12,610	12,610	12,610	12,610	12,610	12,610	12,610	12,610	12,610	(() (0.0
Retained earnings		29,143	28,8	371	27,592	27,350	27,180	28,033	27,505	30,521	30,641	30,701	30,619	29,263	29,263	30,039	(776) (2.6
Accumulated other comprehensive income		(855)		350)	(1,058)	(1,011)	(1,045)	(845)	(873)	(530)	(530)	(530)	(530)	(530)	(530)			
Total Shareholders' Equity		40,898	40,6	532	39,144	38,948	38,746	39,798	39,241	42,601	42,722	42,781	42,699	41,343	41,343	41,467	(124) (0.3
Total Liabilities and Shareholders' Equity	Ś	99,917 \$)23 Ś	102.229 \$	103.153 S	102.595 S	106,848 \$	104,574	108,791	\$ 107,675	105,995	\$ 103.630	\$ 99.107	\$ 99.107	\$ 96.127	\$ 2.980	3.1

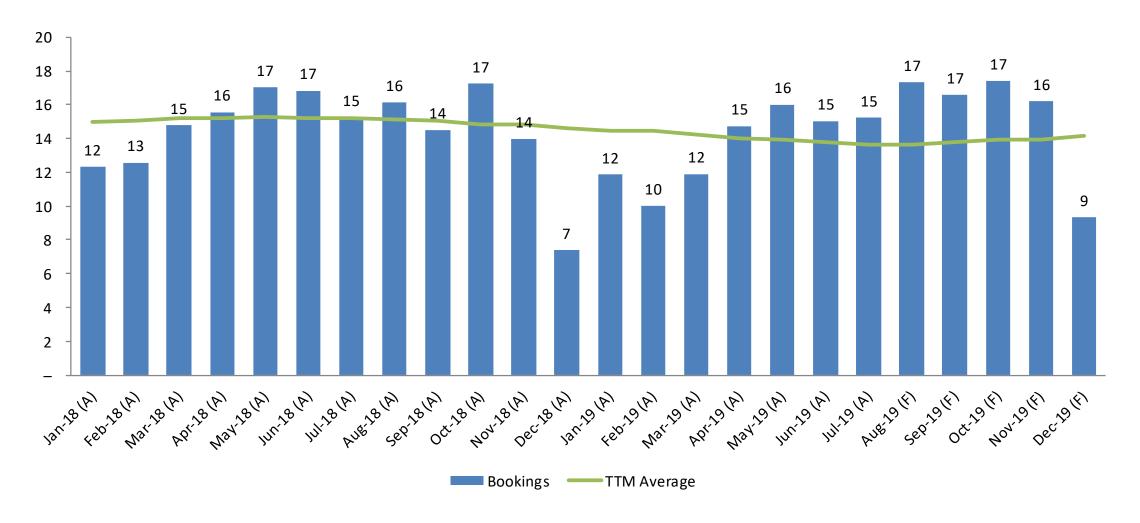
Balance Sheet – Year on Year Comparison

	Y	ΓD		Varian	ce
\$'000	 CY		PY	 \$	%
Current Assets					
Cash and cash equivalents	\$ 3	\$	0	\$ 3	1615067.1%
Short term investments	_		_	_	N/A
Accounts receivable, gross	13,673		16,962	(3,289)	(19.4%)
Accounts receivable, reserves	(477)		(678)	201	(29.7%)
Accounts receivable, net	13,196		16,284	(3,088)	(19.0%)
Inventory, gross	34,503		36,294	(1,791)	(4.9%)
Inventory, reserves	(1,797)		(1,515)	(282)	18.6%
Inventory, net	32,705		34,779	(2,073)	(6.0%)
Prepaid expenses and other current assets	4,257		3,725	531	14.3%
Other current assets	1,026		1,061	(36)	(3.4%)
Total Current Assets	51,187		55,849	(4,663)	(8.3%)
Non-Current Assets					
Property, plant & equipment, gross	70,321		61,864	8,457	13.7%
Accumulated depreciation	(23,152)		(14,787)	(8,365)	56.6%
Property, plant & equipment, net	47,169		47,077	92	0.2%
Deferred financing cost	464		572	(107)	(18.8%)
Deferred tax asset	2,963		1,365	1,598	117.1%
Other non-current assets	2,791		2,763	29	1.0%
Total Non-Current Assets	53,388		51,777	1,611	3.1%
Total Assets	\$ 104,574	\$	107,626	\$ (3,052)	(2.8%)
<u>Current Liabilities</u>					
Bank Debt	\$ 17,338	\$	17,156	\$ 182	1.1%
Current Portion - Long Term Debt	1,676		1,442	235	16.3%
Accounts payable	15,146		14,056	1,091	7.8%
Accrued liabilities	3,513		3,760	(247)	(6.6%)
Accrued compensation	3,435		4,387	(952)	(21.7%)
Income taxes payable	46		403	(357)	(88.6%)
Contingent consideration	1,301		1,321	(20)	(1.5%)
Other current liabilities	127		117	9	7.9%
Total Current Liabilities	42,582		42,641	(59)	(0.1%)
Long-term liabilities					
Long-term debt less current maturities	11,403		12,770	(1,367)	(10.7%)
Deferred income taxes	9,756		7,780	1,976	25.4%
Other non-current liabilities	1,591		1,418	173	12.2%
Total Long-Term Liabilities	22,751		21,969	782	3.6%
Total Liabilities	65,333		64,610	723	1.1%
Commitments and contingencies	-		-	_	N/A
Shareholders' Equity					
Common stock	12,610		12,610	_	0.0%
Retained earnings	27,505		30,976	(3,472)	(11.2%)
Accumulated other comprehensive income	 (873)		(570)	(303)	53.1%
Total Shareholders' Equity	39,241		43,016	(3,775)	(8.8%)
Total Liabilities and Shareholders' Equity	\$ 104,574	\$	107,626	\$ (3,052)	(2.8%)

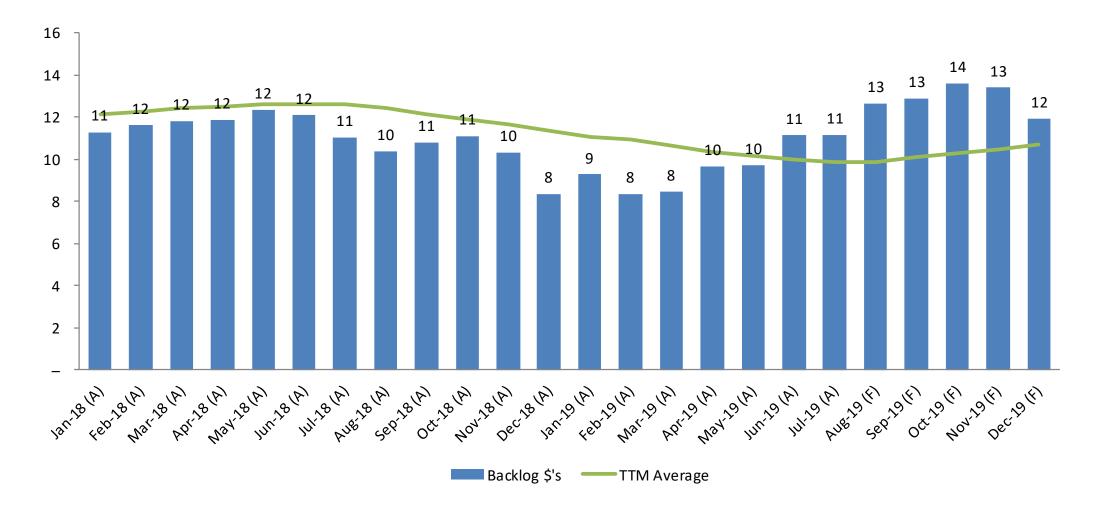
Monthly Cash Flow

	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	FY	FY	ν	/ar	PY	V	/ar
\$'000	Act	Act	Act	Act	Act	Act	Act	Fcst	Fcst	Fcst	Fcst	Fcst	Fcst	Bud	\$	%	Act	\$	%
Cash flow from operations																			<u>.</u>
Net Income (Loss)	\$ (886)	\$ (271)	\$ (1,280)	\$ (242)	\$ (169)	\$ 853	\$ (528)) \$ 458	\$ 121	\$ 59	\$ (82)	\$ (1,356)	\$ (3,324)	\$ (3,300)	\$ (24)	0.7%	\$ (3,987)	\$ 663	(16.6%)
Depreciation, amortization and other	708	721	729	702	725	741	761	781	793	796	799	803	9,059	9,128	(70)	(0.8%)	7,801	1,257	16.1%
Non-cash loss/expense (gain)	(161)	(7)	201	(62)	36	(213)	64	(19)	(95)	(173)	(145)	(151)	(727)	(307)	(420)	136.9%	377	(1,105)	(292.7%)
Deferred income tax	143	3	(115)	27	(22)	128	(19)) (1,971)	-	-	-	_	(1,825)	148	(1,973)	(1331.0%)	(1,301)	(524)	40.3%
Change in operating assets and liabilities:																N/A			
Accounts receivable	(195)	(747)	(1,678)	(1,730)	(1,246)	(1,124)	2,118	(2,635)	1,304	125	1,560	3,040	(1,208)	(1,173)	(35)	3.0%	3,252	(4,460)	(137.1%)
Inventory	(2,782)	(1,552)	492	1,593	1,861	(2,190)	181	(110)	(32)	1,707	371	(193)	(653)	(690)	37	(5.4%)	(594)	(59)	9.9%
Prepaid expenses and other current assets	(64)	12	39	(843)	(400)	(11)	(173)) 897	(355)	(378)	179	1,425	328	328	_	0.0%	456	(128)	(28.1%)
Accounts payable	(984)	594	(119)	68	92	3,128	(340)) (1,111)	815	(1,542)	1,148	(1,829)	(82)	(82)	_	0.0%	(379)	296	(78.3%)
Accrued expenses	673	(359)	426	249	192	750	(846)) 937	140	146	(201)	(12)	2,093	2,344	(251)	(10.7%)	(2,316)	4,408	(190.4%)
Accrued income taxes	58	87	(242)	69	60	96	164	1,311	207	170	115	(138)	1,956	1,060	896	84.5%	751	1,205	160.6%
Other changes in operating assets and liabilities	4	(4)	27	1	7	(7)	1	(1,289)	(12)	1	(17)	(4)	(1,290)	(1,290)	_	0.0%	65	(1,355)	(2097.6%)
Other cash flow from operations	_	_	_	_	_	_	_	_	-	_	_	_	_	_	_	N/A	_	_	N/A
Total Cash Flow from Operations	\$ (3,487)	\$ (1,522)	\$ (1,520)	\$ (168)	\$ 1,136	\$ 2,150	\$ 1,381	\$ (2,751)	\$ 2,885	\$ 910	\$ 3,728	\$ 1,584	\$ 4,326	\$ 6,166	\$ (1,840)	(29.8%)	\$ 4,126	\$ 200	4.9%
Cash flow from investing																			
Additions to property, plant and equipment	\$ (489)	\$ (531)	\$ (560)	\$ (448)	\$ (519)	\$ (805)	\$ (761)) \$ (492)	\$ (492)	\$ (398)	\$ (398)	\$ (398)	\$ (6,290)	\$ (8,000)	\$ 1,710	(21.4%)	\$(10,215)	\$ 3,925	(38.4%)
Earnout payments	_	_	_	_	_	_	-	-	_	_	_	_	_	_	_	N/A	_	_	N/A
Other cash flow from investing	_	_	_	_	_	_	-	-	_	_	_	_	_	_	_	N/A	_	_	N/A
Total Cash Flow from Investing	\$ (489)	\$ (531)	\$ (560)	\$ (448)	\$ (519)	\$ (805)	\$ (761)) \$ (492)	\$ (492)	\$ (398)	\$ (398)	\$ (398)	\$ (6,290)	\$ (8,000)	\$ 1,710	(21.4%)	\$(10,215)	\$ 3,925	(38.4%)
Cash flow from financing																			
Proceeds from the issuance (repayment) of short-term debt	\$ 4,118	\$ 2,193	\$ 2,218	\$ 754	\$ (479)	\$ (1,207)	\$ (480)	\$ 3,384	\$ (2,253)	\$ (371)	\$(3,189)	\$ (1,045)	\$ 3,641	\$ 3,556	\$ 85	2.4%	\$ 6,282	\$ (2,641)	(42.0%)
Proceeds from the issuance of debt	(0)	0	(0)	0	(0)	0	0	(0)	0	0	0	0	0	_	0	N/A	1,207	(1,207)	(100.0%)
Repayment of debt	(138)	(139)	(138)	(138)	(137)	(139)	(140)) (141)	(141)	(141)	(141)	(141)	(1,675)	(1,719)	44	(2.6%)	(1,400)	(275)	19.6%
Common stock cash dividends paid	_	_	_	_	_	_	_	(0)	-	-	_	-	(0)	-	(0)	N/A	_	(0)	N/A
Other cash flow from financing	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	N/A	_	_	N/A
Total Cash Flow from Financing	\$ 3,979	\$ 2,053	\$ 2,080	\$ 616	\$ (617)	\$ (1,345)	\$ (620)) \$ 3,243	\$ (2,394)	\$ (512)	\$ (3,330)	\$ (1,186)	\$ 1,966	\$ 1,837	\$ 130	7.1%	\$ 6,089	\$ (4,123)	(67.7%)
Effect of FX rates on cash and cash equivalents	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	N/A	\$ -	\$ -	N/A
Net change in cash	\$ 3	\$ 0	\$ (0)	\$ 0	\$ (0)	\$ 0	\$ (0) \$ (0)	\$ (0)	\$ 0	\$ 0	\$ (0)	\$ 3	\$ 3	\$ 0	0.0%	\$ (0)	\$ 3	(1066.0%)
Beginning cash	0	3	3	3	3	3	3	3	3	2	3	3	0	0	_	_	(0)	\$ 0	(100.1%)
Change in cash	3	0	(0)	0	(0)	0	(0)) (0)	(0)	0	0	(0)	3	3	0	0.0%	(0)	\$ 3	(1066.0%)
Ending cash	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 2	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 0	0.0%	\$ 0	\$ 3 2	26328518.4%

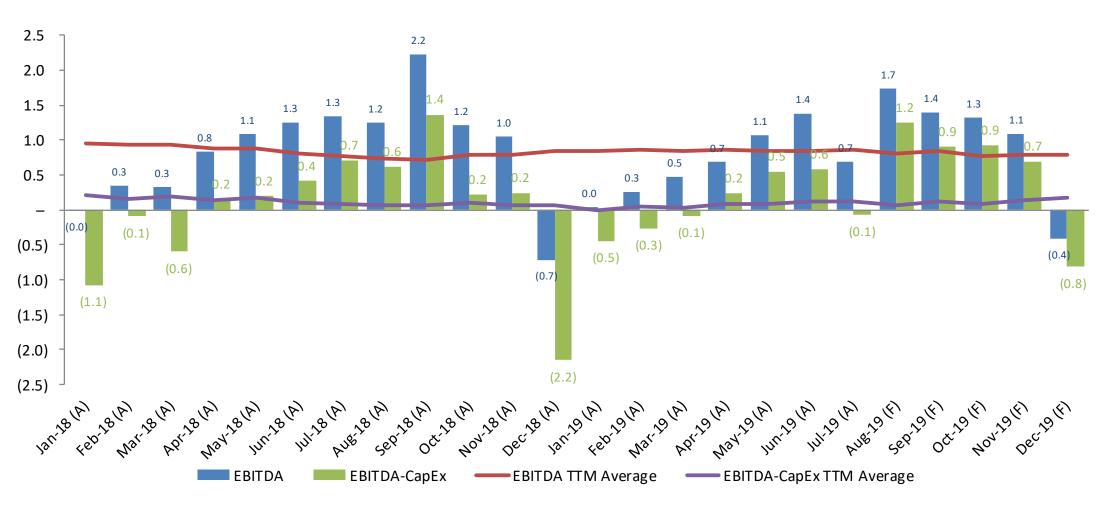
Trended Monthly Bookings



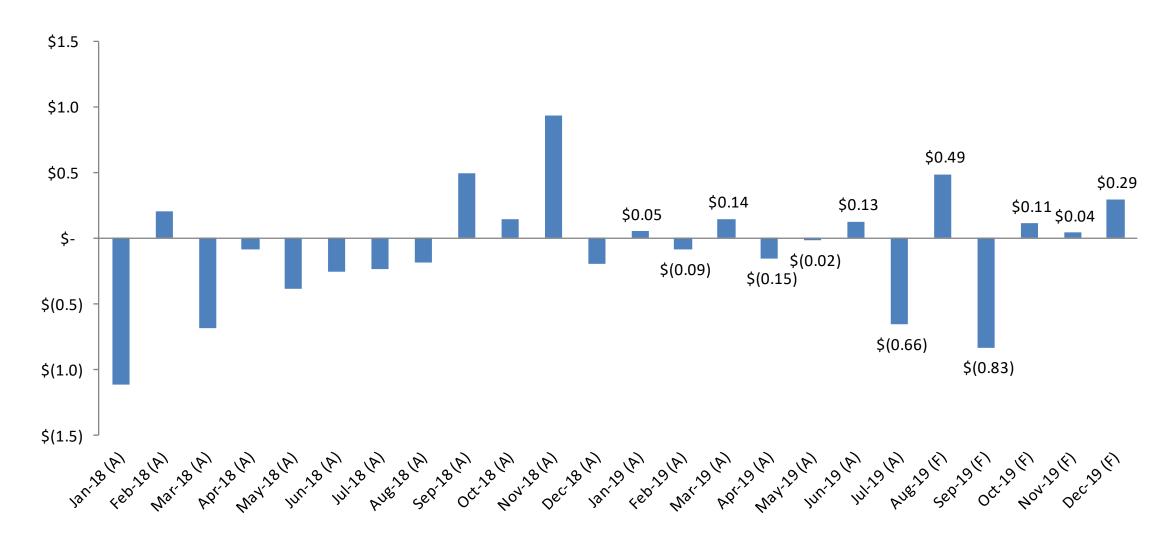
Trended Monthly Backlog



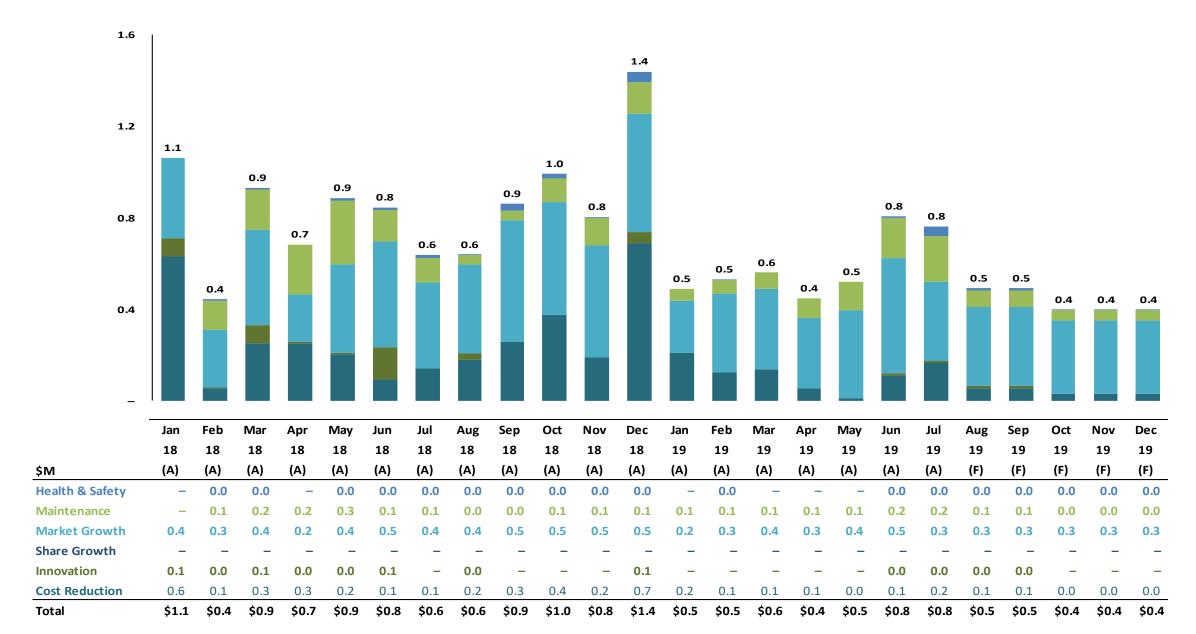
EBITDA and EBITDA-CapEx



Y-o-Y \$ EBITDA Change



Capital Expenditures



Headcount Trending by Month

		Indirect Labor -	Indirect Labor -	Delivery &	Research &	Sales &			Total	Agency FTE &	Total		Difference to
Month	Direct Labor	Hourly	Salary	Dist.	Development	Marketing	Administrative	Other	Permanent	Temps	Headcount	Bud Headcount	Bud
2019 January (A)	324	154	81	35	13	26	59	_	692	24	716	780	(64)
2019 February (A)	331	156	81	35	13	26	60	-	702	27	729	802	(73)
2019 March (A)	331	160	81	36	13	26	62	-	709	36	745	802	(57)
2019 April (A)	321	158	81	36	13	25	61	-	695	29	724	813	(89)
2019 May (A)	324	161	80	37	13	28	63	-	706	64	770	818	(48)
2019 June (A)	328	160	79	36	13	24	63	-	703	108	811	832	(21)
2019 July (A)	320	163	79	36	13	25	62	-	698	125	823	826	(3)
2019 August (F)	362	164	88	38	15	30	59	-	756	69	825	825	-
2019 September (F)	362	164	88	38	15	30	59	-	756	41	797	797	-
2019 October (F)	357	164	88	37	15	30	59	-	750	47	797	797	-
2019 November (F)	349	164	88	37	15	30	59	-	742	52	794	794	-
2019 December (F)	349	164	88	37	15	30	59	-	742	40	782	782	-
Final Headcount	349	164	88	37	15	30	59	-	742	40	782	782	_

Management Discussion

- Laval: Termination of 7 temps, but will need to rehire at the end of August to compensate for interns staff
- Terrebonne: Increase from 153 to 167 total employees, largely temps. Hired 2 CSRs but 1 has recently resigned
- Woodbridge: 5 resignations but hired 3 perm and 3 temps so stabilize workforce; also hired 2 maintenance technicians
- Delmont: Increase from 135 to 141 due to increase of hourly employees (mainly temps)
- Everett: Hourly pretty stable but 2 resigned; resignation of Finance Cost Analyst

Headcount Hires and Attrition

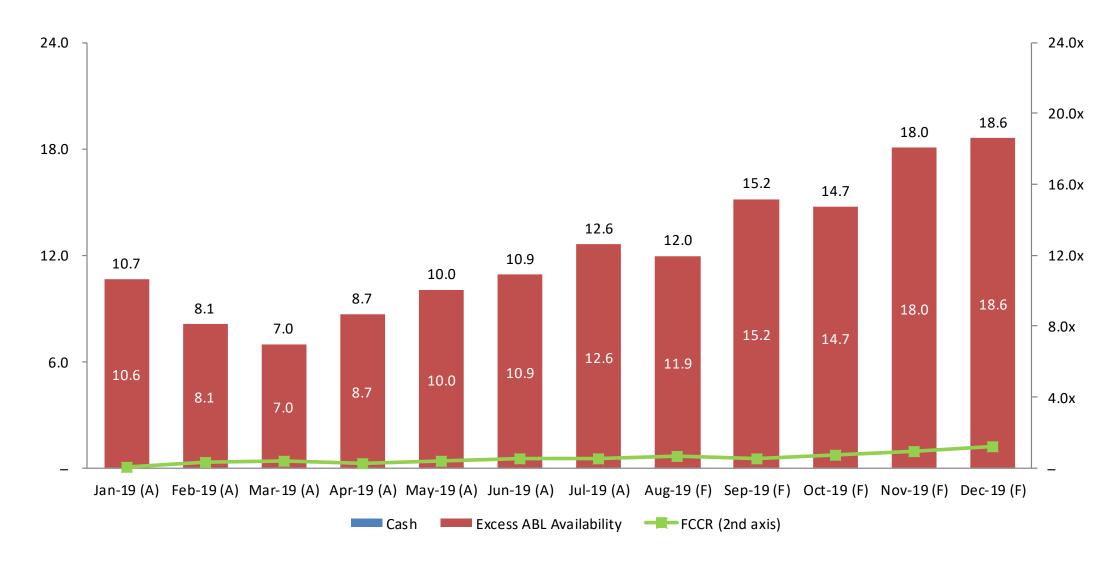
Involuntary

Functional Area	Start of Month	Hires	Transfers	Term	Voluntary Term	End of Month	Rfc Headcount	Difference to Rfc
Direct Labor	328	_	2	(1)	(9)	320	362	42
Indirect Labor - Hourly	160	4	1		(2)	163	164	1
Indirect Labor - Salary	79					79	88	9
Delivery & Dist.	36					36	38	2
Research & Development	13					13	15	2
Sales & Marketing	24	2	1		(2)	25	30	5
Administrative	63	-			(1)	62	59	(3)
Other	-					-	-	-
Agency FTE & Temps	108	33	(3)	(10)	(3)	125	70	(55)
Total	811	39	1	(11)	(17)	823	826	3

Management Discussion

- Net increase of 12 employees during the month due to hiring mainly temps
- Increase primarily at Delmont and Terrebonne in response to staff turnover, vacation replacement and production requirements
- Sales and Marketing Hired 2 CSRs in Terrebonne with one resigning shortly thereafter; Return of one CSR from maternity leave at Woodbridge
- Sales and Marketing Resignation of Sales Account Manager (David Defelice)
- Administrative Resignation of Finance Cost Analyst at Everett

Liquidity Forecast



Executive Summary

Financial Review

Full Year Financial Outlook

Governance Reporting

Appendix

Business Unit Analysis

Woodbridge

Laval

Delmont

Everett

Terrebonne

Concord

Corporate

Plant Capacity Utilization

Woodbridge Summary P&L

\$'000		M	TD			Var		Y	TD		Var	
		Act		Bud		\$	%	Act		Bud	\$	%
Units Produced ('000)		3,273		3,562		(289)	(8.1%)	18,974		21,888	(2,914)	(13.3%)
Units Shipped ('000)		3,102		3,662		(560)	(15.3%)	17,998		21,638	(3,639)	(16.8%)
Bookings (\$'000)	\$	4,106	\$	-	\$	\$ 4,106	N/A	\$ 23,248	\$	-	\$ 23,248	N/A
Backlog ('\$000)	\$	2,272	\$	_	\$	\$ 2,272	N/A	\$ 2,272	\$	_	\$ 2,272	N/A
Gross Revenue	\$	4,450	\$	5,130	Ş	\$ (680)	(13.3%)	\$ 25,322	\$	29,990	\$ (4,668)	(15.6%)
Adj. to Gross Revenue		(254)		(328)		74	(22.6%)	(1,375)		(1,763)	388	(22.0%)
Net Revenue		4,196		4,802		(606)	(12.6%)	23,947		28,227	(4,280)	(15.2%)
Material		2,728		2,979		(251)	(8.4%)	15,385		17,787	(2,402)	(13.5%)
Labor		937		916		21	2.3%	5,646		5,814	(167)	(2.9%)
Other COGS		221		195		26	13.5%	925		978	(53)	(5.4%)
Total COGS		3,886		4,090		(204)	(5.0%)	21,956		24,578	(2,622)	(10.7%)
Gross Margin		310		712		(402)	(56.5%)	1,991		3,649	(1,658)	(45.4%)
Gross Margin %		7.4%		14.8%				8.3%		12.9%		
R&D		_		-		_	N/A	-		-	-	N/A
Sales & Marketing		32		28		4	15.7%	135		166	(32)	(19.0%)
Administrative		329		330		(1)	(0.3%)	2,214		2,301	(86)	(3.8%)
Other Opex		(10)		(21)		10	(50.3%)	(70)		(136)	66	(48.4%)
Total Opex		351		337		14	4.1%	2,279		2,331	(52)	(2.2%)
EBITDA		(41)		375		(416)	(110.9%)	(288)		1,318	(1,606)	(121.9%)
EBITDA %		(1.0%)		7.8%				(1.2%)		4.7%		
Net Income (Loss)	\$	(284)	\$	142	\$	\$ (426)	(300.4%)	\$ (1,876)	\$	(296)	\$ (1,581)	534.7%
Сарех	\$	(330)	\$	(31)	Ş	\$ (299)	972.5%	\$ (1,270)	\$	(1,365)	\$ 96	(7.0%)
Opex Overview:												
Payroll	\$	62	\$	64	Ş	\$ (2)	(3.3%)	\$ 374	\$	412	\$ (37)	(9.0%)
Bonus		_		-		-	N/A	_		-	_	N/A
Commissions		_		-		-	N/A	_		-	_	N/A
Marketing		14		10		4	41.9%	49		70	(20)	(29.3%)
Benefits		-		_		_	N/A	_		-	_	N/A
Travel and entertainment		4		0		4	62102.5%	4		0	4	11911.7%
Rent and facilities		-		_		_	N/A	_		-	_	N/A
Insurance		3		5		(2)	(32.1%)	23		29	(6)	(20.9%)
Professional fees		0		_		0	N/A	4		15	(12)	(76.9%)
Utilities, repair, maintenance, an	l)	4		3		2	60.7%	23		15	7	47.1%
Corporate OH Fees		274		274		(1)	(0.3%)	1,874		1,914	(40)	(2.1%)
Bad Debts		(0)		(0)		0	(35.7%)	(2)		(3)	1	(23.7%)
FX		(7)		_		(7)	N/A	35		_	35	N/A
JV Loss (Income)		(4)		(21)		17	(82.7%)	(105)		(136)	31	(22.8%)
Other Expenses		0		2		(2)	(86.1%)	0		15	(14)	(97.6%)
Total Opex	\$	351	\$	337	\$	\$ 14	4.1%	\$ 2,279	\$	2,331	\$ (52)	(2.2%)

Management Discussion

Net Revenue – Jul-19: (\$606K):

- Sales volume down 15.3% or \$734k due to decreased demand from JV, Vinylbilt, Ostaco, Centennial, Ventana (bankrupt), All Weather, FM Clera & Dashwood; offset by higher than expected levels with Terrebonne, Oran and Allsco.
- Favorable rebates/accruals \$24k primarily due to lower sales volume with ATIS (Vinylbilt) and platinum customers (Ostaco, Centennial, Clera, Dashwood)
- Favorable product/customer mix of \$134k driven by price increase to the JV and customer/product mix (higher ASP from Quaker, Terrebonne and PGT).
- Unfavorable F/X of \$30k (actual rate of 1.3101 [or \$USD 0.7633] vs. 1.30 [or \$USD 0.7692])

EBITDA – Jul-19: (\$416K):

- Material COGS: Decreased costs by \$251k driven by lower sales volumes \$492k; offset by lower yields 80% vs 86.0% \$82k (Cellular material issues & increased trial/testing costs); decrease regrind usage (15.5% vs 21.2%) \$73k (product mix/process issues); finished goods scrap \$62k (Joint Venture Pitting); and increased LCM Reserves \$24k (accessory parts for Oran, Terrebonne, Vinylbilt)
- <u>Labor COGS:</u> Increased costs by \$21k driven by inefficiencies due to poor yields, additional overtime to support Dashwood product launch, tooling activities & weekend work \$83k; offset by lower production volumes (-8.1%) \$50k and lower subcontracting (cellular regrind) \$12k.
- Other COGS: Increased costs by \$26k driven by lower JV overhead recovery \$59k (2 less line charge & lower sales volume); maintenance expenses \$23k (DC motor repairs & chemicals); freight \$22k; and warehouse costs \$13k (additional trailers for storage); Offset by increased net absorption \$89k.
- Sales and Marketing: Increased costs by \$4k due to higher royalties
- Administrative: In line with budget.
- Other Opex: Increased costs of \$10k driven by lower JV equity income \$17k (lower sales volume); offset by favorable F/X revaluation of working capital balances \$7k

Key Customers – Gross Sales and Gross Margin %: Woodbridge

							Gross	Sales (\$'000)													Gross Ma	argin %						
		MTD	V	ar	PY-MTD	V	ar	YTI	<u> </u>	Va	ar	PY-YTD	Va	r	M1	ΓD	Va	r	PY-MTD	V	ar	Y1	rD	Va	<u>r</u>	PY-YTD	V	'ar
	Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%	Act	Bud	BPs	%	Act	BPs	%	Act	Bud	BPs	%	Act	BPs	%
<u>Customer:</u>																												
ROYAL VINYLBILT LIMITED	\$ 782	\$ 1,008	\$ (225)	(22.4%)	\$ 920	\$ (138)	(15.0%)	\$ 5,582	\$ 6,575	\$ (993)	(15.1%)	\$ 6,301	\$ (719)	(11.4%)	10.4%	10.4%	-	0.0%	7.9%	250	31.6%	10.8%	10.1%	71	7.1%	7.9%	288	36.4%
QUAKER WINDOW PRODUCTS	579	579	1	0.1%	495	85	17.1%	3,220	3,596	(376)	(10.5%)	3,073	147	4.8%	11.0%	11.0%	-	0.0%	8.5%	250	29.3%	11.5%	10.8%	68	6.3%	8.5%	297	34.8%
ALL WEATHER WIN. LTD-EDMO	364	434	(69)	(16.0%)	132	232	175.1%	1,803	3,188	(1,385)	(43.4%)	1,007	797	79.1%	19.7%	19.7%	0	0.0%	17.2%	250	14.6%	27.8%	19.7%	803	40.7%	17.2%	1,061	61.9%
VINYLBILT WINDOWS & DOORS CO	O 210	386	(176)	(45.5%)	515	(305)	(59.2%)	1,141	2,023	(882)	(43.6%)	2,773	(1,632)	(58.9%)	(18.0%)	(18.0%)	(0)	0.0%	(20.5%)	250	(12.2%)	(19.8%)	(15.5%)	(428)	27.5%	(20.5%)	62	(3.1%)
VINYL PRO WINDOW SYSTEMS	374	475	(101)	(21.3%)	474	(100)	(21.1%)	1,844	2,004	(161)	(8.0%)	2,047	(203)	(9.9%)	8.2%	8.2%	-	0.0%	5.7%	250	44.0%	6.4%	6.3%	2	0.4%	5.7%	68	12.0%
WINDSOR WINDOW CO	347	385	(38)	(9.8%)	391	(44)	(11.2%)	2,209	2,052	158	7.7%	2,088	122	5.8%	25.5%	24.1%	138	5.7%	21.5%	400	18.6%	20.7%	21.8%	(117)	(5.4%)	20.4%	21	1.0%
DASHWOOD INDUSTRIES LTD.	241	288	(47)	(16.3%)	293	(52)	(17.8%)	1,198	1,499	(301)	(20.1%)	1,573	(375)	(23.8%)	17.8%	17.8%	-	0.0%	15.3%	250	16.3%	17.9%	16.3%	169	10.4%	15.3%	261	17.0%
OSTACO 2000 WINDOORS INC	148	251	(103)	(41.1%)	238	(90)	(37.9%)	697	1,016	(319)	(31.4%)	991	(294)	(29.7%)	13.8%	13.8%	-	0.0%	11.3%	250	22.0%	17.7%	14.9%	284	19.1%	11.3%	636	56.0%
ALLSCO BLDG SUPPLIES LTD	208	159	49	30.9%	160	48	29.8%	927	851	76	8.9%	882	45	5.1%	(18.0%)	(18.0%)	-	0.0%	3.9%	(2,195)	(555.9%)	(15.0%)	(15.2%)	11	(0.8%)	3.9%	(1,899)	(481.0%)
TERREBONNE	205	130	75	57.2%	173	32	18.5%	1,026	786	240	30.5%	1,108	(82)	(7.4%)	(6.3%)	(6.3%)	-	0.0%	(8.8%)	250	(28.5%)	(4.9%)	(5.2%)	33	(6.3%)	(8.8%)	390	(44.4%)
PGT INDUSTRIES	103	106	(3)	(2.8%)	97	6	6.0%	678	648	30	4.6%	513	165	32.2%	0.0%	0.0%	-	N/A	6.3%	(626)	(100.0%)	0.0%	0.0%	-	N/A	6.3%	(626)	(100.0%)
VENTANA WINDOWS & DOORS IN	- ۱۰	82	(82)	(100.0%)	87	(87)	(100.0%)	59	501	(442)	(88.2%)	488	(429)	(87.9%)	#DIV/0!	15.9% -	-	#VALUE!	13.4%	NA	#VALUE!	59.7%	15.3%	4,437	290.1%	13.4%	4,626	345.1%
CLERA	52	103	(51)	(49.9%)	118	(67)	(56.5%)	328	493	(166)	(33.6%)	592	(265)	(44.7%)	18.9%	18.9%	-	0.0%	16.4%	250	15.3%	27.0%	22.0%	502	22.8%	16.4%	1,064	65.1%
SEYMOUR WINDOWS LTD.	79	107	(28)	(26.1%)	110	(31)	(28.2%)	396	453	(57)	(12.5%)	475	(79)	(16.6%)	19.6%	19.6%	-	0.0%	17.1%	250	14.6%	14.7%	14.5%	18	1.3%	17.1%	(240)	(14.0%)
WARDCO WINDOW & DOOR MFG	1 59	50	10	19.3%	54	5	9.5%	367	402	(35)	(8.8%)	452	(85)	(18.8%)	34.7%	34.7%	0	0.0%	32.2%	250	7.8%	34.3%	32.2%	202	6.3%	32.2%	205	6.4%
CENTENNIAL WINDOWS LTD	9	98	(89)	(91.2%)	95	(86)	(90.9%)	272	466	(194)	(41.6%)	489	(217)	(44.4%)	39.6%	39.6%	0	0.0%	37.1%	250	6.7%	56.4%	45.4%	1,099	24.2%	37.1%	1,933	52.2%
MASON WINDOWS	25	28	(2)	(8.2%)	27	(2)	(6.9%)	202	269	(67)	(24.9%)	274	(72)	(26.4%)	8.0%	8.0%	-	0.0%	8.0%	-	0.0%	9.1%	7.8%	131	16.7%	8.0%	113	14.1%
GREAT LAKES WINDOW INC.	22	28	(6)	(20.2%)	20	3	12.9%	131	313	(182)	(58.1%)	221	(90)	(40.8%)	8.0%	8.0%	-	0.0%	8.0%	-	0.0%	14.6%	8.3%	630	76.1%	8.0%	659	82.3%
ORAN LTD.	75	-	75	N/A	3	72	2577.6%	298	209	89	42.8%	220	78	35.4%	8.0%	#DIV/0! -	-	#DIV/0!	0.0%	800	N/A	11.0%	12.0%	(102)	(8.5%)	8.0%	301	37.8%
INTEGRAL WINDOW SYSTEMS	65	25	40	157.6%	28	37	131.4%	214	170	44	25.6%	195	19	9.7%	8.0%	8.0%	-	0.0%	8.0%	-	0.0%	8.0%	8.0%	-	0.0%	8.0%	(0)	(0.0%)
Other	503	410	93	22.7%	592	(89)	(15.1%)	2,730	2,477	254	10.2%	5,885	(3,155)	(53.6%)	(13.0%)	56.3%	(6,932)	(123.2%)	29.5%	(4,253)	(144.2%)	(10.7%)	(34.4%)	2,369	(68.9%)	(12.1%)	140	(11.6%)
Total Gross	\$ 4,450	\$ 5,130	\$ (680)	(13.3%)	\$ 5,023	\$ (574)	(11.4%)	\$ 25,322	\$ 29,990	\$ (4,668)	(15.6%)	\$ 31,647	\$ (6,325)	(20.0%)	7.0%	13.9%	(692)	(49.8%)	9.9%	(290)	(29.4%)	11.7%	6.7%	508	76.4%	3.6%	812	225.0%

Management Discussion

- Vinyl Pro Slower July vs budget however positive during prior months despite slow market conditions
- Ostaco Softer market
- Vinylbilt loss of major customer
- Ventana Business closing down
- Royal Vinylbilt Softer 2019 in line with market.

Key Performance Indicators - Woodbridge

ENERGI Woodbridge KPI Report	2019 Targets	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	YTD 2019
Health & Safety									
Recordable Incidents	0	0	0	0	0	1	0	0	1
TRIR (Total Recordable Incident Rate)	<1	0.46	0.47	0.48	0.49	1	1.02	0.51	0.48
Quality Performance									
Customer Complaints - per MLBS	3.2	2.6	2.3	3.0	3.1	4.9	3.4	1.8	3.0
Return as % of sales	0.30%	1.49%	0.53%	0.25%	0.01%	0.11%	0.37%	0.25%	0.40%
Delivery Performance									
% on time in full	95.00%	100%	99%	99%	98%	99%	95%	97%	98%
% by line items	99.00%	100%	99%	99%	98%	99%	95%	97%	98%
Costs									
Yield	85.7%	85%	85%	85%	84%	85%	86%	86%	85%
Alt/Regrind Compound Consumption Ratio	19.9%	17%	20%	20%	18%	18%	19%	17%	18%
Direct Labour \$/lb produced	\$0.167	\$ 0.173	\$ 0.175	\$ 0.161	\$ 0.202	\$ 0.183	\$ 0.167	\$ 0.177	\$ 0.176
Indirect Labour (incl D&D) \$/lb produced	\$0.176	\$ 0.212	\$ 0.229	\$ 0.192	\$ 0.271	\$ 0.234	\$ 0.181	\$ 0.198	\$ 0.213
Inventory									
Days - TTM (Trailing 12 Months)	54.1	57	59	62	64	64	65	66	62

Comments

Delivery: Improve back order results with increased plant output and resolution of JV back order root causes. No discernible trends for customer back orders. Reached zero new or carryover backorders for two days in the month.

Costs: <u>Alt/Regrind Cons Ratio</u>: Regrind use in compliance with ABOM values and exceeded BOM values per daily audits. Need more opportunities to run regrind. Two performer dies of significant volume run now without regrind due to process issues (2205, 2239).

<u>DL:</u> Lost production output momentum in last two weeks with significant Dashwood product launch initiative and new product testing initiatives. Significant lost volume in celullar product due to material issues.

<u>Ind. DL:</u> Higher costs in Production supervision due to weekend work, Higher inspections / temps due to weekend work not included in budget

Inventory: Sales lower vs budget.

Full Year Woodbridge P&L Summary

\$'000		F	Υ		Var		PY	Var	
		Fcst		Bud	\$	%	Act	\$	%
Units Produced ('000)		34,367		37,280	(2,914)	(7.8%)	37,118	(2,752)	(7.4%)
Units Shipped ('000)		33,591		37,230	(3,639)	(9.8%)	36,738	(3,147)	(8.6%)
Bookings (\$'000)	\$	43,635	\$	-	\$ 43,635	N/A	\$ 50,018	\$ (6,384)	(12.8%)
Backlog ('\$000)	\$	2,119	\$	-	\$ 2,119	N/A	\$ 3,634	\$ (1,515)	(41.7%)
Gross Revenue	\$	47,078	\$	51,746	\$ (4,668)	(9.0%)	\$ 52,687	\$ (5,610)	(10.6%)
Adj. to Gross Revenue		(2,795)		(3,183)	388	(12.2%)	(2,920)	125	(4.3%)
Net Revenue		44,283		48,563	(4,280)	(8.8%)	49,767	(5,484)	(11.0%)
Material		28,166		30,569	(2,402)	(7.9%)	32,620	(4,454)	(13.7%)
Labor		9,793		9,960	(167)	(1.7%)	10,973	(1,180)	(10.8%)
Other COGS		1,895		1,948	(53)	(2.7%)	1,960	(65)	(3.3%)
Total COGS		39,854		42,476	(2,622)	(6.2%)	45,553	(5,699)	(12.5%)
Gross Margin		4,429		6,087	(1,658)	(27.2%)	4,214	215	5.1%
Gross Margin %		10.0%		12.5%			8.5%		
R&D		_		_	_	N/A	_	_	N/A
Sales & Marketing		278		309	(32)	(10.2%)	291	(13)	(4.5%)
Administrative		3,868		3,954	(86)	(2.2%)	4,006	(139)	(3.5%)
Other Opex		(162)		(228)	66	(28.8%)	(165)	2	(1.3%)
Total Opex		3,983		4,036	(52)	(1.3%)	4,133	(150)	(3.6%)
EBITDA		445		2,051	(1,606)	(78.3%)	81	364	447.5%
EBITDA %		1.0%		4.2%			0.2%		
Net Income (Loss)	\$	(2,318)	\$	(738)	\$ (1,581)	214.2%	\$ (2,405)	\$ 86	(3.6%)
Capex	\$	(1,270)	\$	(1,365)	\$ 96	(7.0%)	\$ (3,745)	\$ 2,475	(66.1%)
Opex Overview:									
Payroll	\$	692	\$	729	\$ (37)	(5.1%)	\$ 759	\$ (67)	(8.9%)
Bonus		-		-	-	N/A	-	-	N/A
Commissions		_		_	-	N/A	_	_	N/A
Marketing		99		119	(20)	(17.2%)	115	(16)	(13.9%)
Benefits		-		-	-	N/A	-	-	N/A
Travel and entertainment		11		7	4	57.8%	10	1	11.2%
Rent and facilities		_		_	-	N/A	_	_	N/A
Insurance		43		49	(6)	(12.1%)	47	(4)	(8.3%)
Professional fees		19		31	(12)	(38.4%)	36	(17)	(47.3%)
Utilities, repair, maintenance, and security		34		27	7	27.4%	26	8	30.8%
Corporate OH Fees		3,241		3,281	(40)	(1.2%)	3,299	(58)	(1.8%)
Bad Debts		(4)		(5)	1	(13.9%)	(13)	9	(68.7%)
FX		35		_	35	N/A	(82)	117	(142.5%)
JV Loss (Income)		(197)		(228)	31	(13.5%)	(83)	(114)	138.3%
Other Expenses	_	11		25	(14)	(56.8%)	 21	 (10)	(48.3%)
Total Opex	\$	3,983	\$	4,036	\$ (52)	(1.3%)	\$ 4,136	\$ (153)	(3.7%)

Key Customers – Full Year Woodbridge

<u>-</u>			Gros	s Sales (\$'000)						Gr	oss Margin %			
-	FY	FY	Var		PY	Var		FY	FY	Var		PY	Var	
_	Fcst	Bud	\$	%	Act	\$	%	Fcst	Bud	BPs	%	Act	BPs	%
Customer:														
ROYAL VINYLBILT LIMITED	\$ 10,064	\$ 11,057 \$	(993)	(9.0%) \$	10,577 \$	(513)	(4.9%)	10.7%	10.1%	56	5.5%	7.9%	275	34.7%
QUAKER WINDOW PRODUCTS	5,651	6,028	(376)	(6.2%)	5,345	306	5.7%	11.2%	10.8%	40	3.7%	8.5%	267	31.4%
ALL WEATHER WIN. LTD-EDMO	3,930	5,314	(1,385)	(26.1%)	2,047	1,883	92.0%	23.3%	19.4%	387	20.0%	17.2%	611	35.6%
VINYLBILT WINDOWS & DOORS CO	2,897	3,779	(882)	(23.3%)	4,689	(1,792)	(38.2%)	(17.5%)	(15.2%)	(230)	15.2%	(20.5%)	298	(14.6%)
VINYL PRO WINDOW SYSTEMS	3,427	3,587	(161)	(4.5%)	3,893	(467)	(12.0%)	6.1%	6.0%	10	1.7%	5.7%	39	6.9%
WINDSOR WINDOW CO	3,868	3,710	158	4.3%	3,491	377	10.8%	20.7%	21.3%	(57)	(2.7%)	19.0%	175	9.2%
DASHWOOD INDUSTRIES LTD.	2,591	2,891	(301)	(10.4%)	2,976	(386)	(13.0%)	16.8%	15.8%	97	6.1%	15.3%	147	9.6%
OSTACO 2000 WINDOORS INC	1,592	1,911	(319)	(16.7%)	1,810	(218)	(12.0%)	15.3%	13.7%	163	11.9%	11.3%	400	35.3%
ALLSCO BLDG SUPPLIES LTD	1,655	1,580	76	4.8%	1,520	135	8.9%	(14.2%)	(14.5%)	28	(1.9%)	3.9%	(1,814)	(459.5%)
TERREBONNE	1,437	1,197	240	20.0%	1,510	(72)	(4.8%)	(4.8%)	(5.2%)	36	(7.0%)	(8.8%)	397	(45.2%)
PGT INDUSTRIES	1,144	1,115	30	2.7%	954	190	19.9%	0.0%	0.0%	_	N/A	6.3%	(626)	(100.0%)
VENTANA WINDOWS & DOORS IN	419	861	(442)	(51.3%)	754	(335)	(44.4%)	25.5%	15.2%	1,032	67.9%	13.4%	1,211	90.3%
CLERA	656	821	(166)	(20.2%)	969	(313)	(32.3%)	23.7%	20.5%	317	15.4%	16.4%	735	45.0%
SEYMOUR WINDOWS LTD.	734	791	(57)	(7.2%)	822	(89)	(10.8%)	14.4%	14.0%	38	2.7%	17.1%	(267)	(15.6%)
WARDCO WINDOW & DOOR MFG	698	733	(35)	(4.8%)	874	(177)	(20.2%)	33.0%	32.1%	87	2.7%	32.2%	77	2.4%
CENTENNIAL WINDOWS LTD	439	633	(194)	(30.6%)	717	(279)	(38.8%)	65.4%	49.3%	1,611	32.7%	37.1%	2,836	76.5%
MASON WINDOWS	395	462	(67)	(14.5%)	449	(55)	(12.2%)	8.9%	8.1%	83	10.2%	8.0%	91	11.4%
GREAT LAKES WINDOW INC.	218	400	(182)	(45.5%)	364	(146)	(40.1%)	13.8%	9.1%	472	51.9%	8.0%	581	72.6%
ORAN LTD.	446	357	89	25.0%	517	(71)	(13.8%)	9.6%	11.0%	(141)	(12.7%)	8.0%	162	20.2%
INTEGRAL WINDOW SYSTEMS	351	308	44	14.1%	315	37	11.6%	8.0%	8.0%	0	0.0%	8.0%	-	0.0%
Other	4,466	4,212	254	6.0%	8,091	(3,625)	(44.8%)	2.4%	(30.4%)	3,280	(107.9%)	10.5%	(816)	(77.3%)
Total Gross	\$ 47,078	\$ 51,746 \$	(4,668)	(9.0%) \$	52,687 \$	(5,610)	(10.6%)	11.8%	6.7%	510	76.3%	8.0%	378	47.3%

Laval Summary P&L

\$'000		M	TD		Var		Y	ΤD		Var	
		Act		Bud	\$	%	Act		Bud	\$	%
Units Produced ('000)		1,183		1,783	(600)	(33.7%)	10,988		11,502	(514)	(4.5%)
Units Shipped ('000)		1,514		1,493	20	1.4%	10,399		11,033	(634)	(5.7%)
Bookings (\$'000)	\$	2,356	\$	-	\$ 2,356	N/A	\$ 18,558	\$	-	\$ 18,558	N/A
Backlog ('\$000)	\$	3,663	\$	-	\$ 3,663	N/A	\$ 3,663	\$	-	\$ 3,663	N/A
Gross Revenue	\$	2,806	\$	2,920	\$ (114)	(3.9%)	\$ 18,873	\$	20,607	\$ (1,733)	(8.4%)
Adj. to Gross Revenue		(224)		(229)	5	(2.3%)	(1,536)		(1,582)	46	(2.9%)
Net Revenue	-	2,582		2,691	(108)	(4.0%)	17,337		19,024	(1,687)	(8.9%)
Material		1,105		1,193	(88)	(7.4%)	7,907		8,805	(898)	(10.2%)
Labor		426		558	(132)	(23.6%)	3,342		3,671	(329)	(9.0%)
Other COGS		346		53	293	556.6%	1,018		1,011	8	0.8%
Total COGS		1,876		1,803	73	4.1%	12,267		13,486	(1,219)	(9.0%)
Gross Margin	-	706		887	(182)	(20.5%)	5,070		5,538	(468)	(8.5%)
Gross Margin %		27.3%		33.0%			29.2%		29.1%		
R&D		_		_	_	N/A	_		_	_	N/A
Sales & Marketing		127		164	(37)	(22.4%)	972		1,082	(110)	(10.2%)
Administrative		241		253	(12)	(4.8%)	1,712		1,771	(58)	(3.3%)
Other Opex		(1)		-	(1)	N/A	(10)		-	(10)	N/A
Total Opex		368		417	(49)	(11.9%)	2,675		2,853	(178)	(6.2%)
EBITDA		338		470	(132)	(28.1%)	2,394		2,685	(291)	(10.8%)
EBITDA %		13.1%		17.5%			13.8%		14.1%		
Net Income (Loss)	\$	229	\$	341	\$ (112)	(32.8%)	\$ 1,630	\$	1,844	\$ (214)	(11.6%)
Capex	\$	(66)	\$	(81)	\$ 15	(18.1%)	\$ (617)	\$	(996)	\$ 380	(38.1%)
Opex Overview:											
Payroll	\$	93	\$	118	\$ (24)	(20.6%)	\$ 729	\$	796	\$ (67)	(8.4%)
Bonus		_		-	-	N/A	-		-	-	N/A
Commissions		-		-	-	N/A	-		-	-	N/A
Marketing		48		75	(27)	(35.6%)	377		472	(95)	(20.2%)
Benefits		-		-	-	N/A	-		-	-	N/A
Travel and entertainment		4		3	1	25.8%	26		19	7	38.7%
Rent and facilities		-		-	-	N/A	-		-	-	N/A
Insurance		3		5	(1)	(28.9%)	32		33	(1)	(3.6%)
Professional fees		4		7	(2)	(32.2%)	42		46	(4)	(8.0%)
Utilities, repair, maintenance, and	i	4		4	0	9.6%	40		43	(4)	(8.5%)
Corporate OH Fees		179		182	(3)	(1.5%)	1,234		1,271	(36)	(2.9%)
Bad Debts		-		-	-	N/A	-		-	-	N/A
FX		(1)		-	(1)	N/A	(10)		-	(10)	N/A
JV Loss (Income)		-		-	-	N/A	-		-	-	N/A
Other Expenses		32		25	7	28.5%	205		173	32	18.3%
Total Opex	\$	368	\$	417	\$ (49)	(11.9%)	\$ 2,675	\$	2,853	\$ (178)	(6.2%)

Management Discussion

Net Revenue – Jul-19: (\$108K):

- Sales volume up 1.4% or \$37k due to increased demand from Terrebonne, ATIS, Fenetres Cote & Laflamme; offset by lower demand from Gentek, Schluter, Dalmen & Glencoe Nikkelverk (timing).
- Unfavorable mix impact of \$128k primarily driven by customer mix (increased sales to Terrebonne & ATIS with lower ASP)
- Unfavorable F/X of \$18k (actual rate of 1.3101 [or \$USD 0.7633] vs. 1.30 [or \$USD 0.7692])

EBITDA – Jul-19: (\$132K):

- Material COGS: Decrease in costs by \$88k driven by product mix \$95k; improved yields \$9k (86% vs 84%); offset by increased sales volume \$16k.
- <u>Labor COGS:</u> Decrease in costs by \$132k driven by 10 day production shutdown for the Quebec construction holiday.
- Other COGS: Increase in cost by \$293k driven by unfavorable net absorption of \$309k (lower absorption due to shutdown); offset by lower maintenance/factory expenses \$20k
- <u>Sales and Marketing:</u> Decrease in cost by \$37k driven by lower advertising (timing) \$27k; lower wages \$19k (vacations taken); offset by increased product development costs
- Administrative: Decrease in cost by \$12k primarily driven by lower wages (vacations taken)
- Other Opex: In line with budget.

Key Customers – Gross Sales and Gross Margin %: Laval

	Gross Sales (\$'000)													Gross Margin %															
	MTD			Va	ir F	PY-MTD	Var		YTD		Va	ar	PY-YTD	Va	r	M	TD	Va	nr	PY-MTD	Va	ır	YTD		Va	ır	PY-YTD	Y-YTD Va	
	A	ct	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%	Act	Bud	BPs	%	Act	BPs	%	Act	Bud	BPs	%	Act	BPs	%
<u>Customer:</u>																													
SOLARIS QUEBEC P & F INC.	\$	227 \$	230 \$	(3)	(1.5%) \$	231 \$	(4)	(1.9%) \$	2,482 \$	2,266	216	9.5%	\$ 2,363 \$	119	5.0%	23.5%	23.0%	42	1.8%	22.9%	52	2.3%	23.8%	23.5%	33	1.4%	22.8%	108	4.7%
ATLANTIC WINDOWS		347	373	(26)	(6.8%)	351	(4)	(1.0%)	1,827	2,134	(307)	(14.4%)	2,087	(260)	(12.4%)	14.8%	13.7%	113	8.3%	14.2%	56	3.9%	14.9%	12.1%	278	22.9%	12.1%	279	22.9%
SCHLUTER SYSTEMS L.P.		254	304	(50)	(16.6%)	303	(49)	(16.3%)	1,306	1,564	(258)	(16.5%)	1,558	(252)	(16.2%)	23.5%	22.7%	77	3.4%	22.4%	102	4.6%	24.1%	21.4%	266	12.4%	21.1%	297	14.0%
LAFLAMME PORTES		204	184	20	11.1%	178	26	14.8%	1,076	1,423	(347)	(24.4%)	1,403	(327)	(23.3%)	(13.6%)	(19.6%)	601	(30.7%)	(12.4%)	(120)	9.7%	(13.4%)	(19.5%)	606	(31.1%)	(13.7%)	30	(2.2%)
PTES & FEN ISOTHERMIC INC		150	122	28	23.3%	125	25	20.4%	1,106	1,092	14	1.3%	1,141	(35)	(3.0%)	24.5%	28.7%	(422)	(14.7%)	27.2%	(274)	(10.1%)	21.5%	29.0%	(755)	(26.0%)	26.3%	(483)	(18.3%)
PORTES & FENETRES ABRITEK		150	168	(18)	(10.7%)	161	(11)	(6.8%)	820	972	(152)	(15.6%)	986	(166)	(16.8%)	32.8%	32.1%	69	2.2%	31.1%	178	5.7%	30.8%	32.0%	(118)	(3.7%)	30.7%	10	0.3%
ATIS PORTES & FENETRES		125	82	43	52.8%	83	42	51.0%	948	750	198	26.4%	863	85	9.9%	(15.2%)	(25.6%)	1,038	(40.5%)	(15.7%)	43	(2.7%)	(16.2%)	(25.7%)	957	(37.2%)	(14.9%)	(126)	8.5%
EXTREME ENTRANCE SYSTEMS		199	208	(9)	(4.5%)	197	2	0.8%	830	1,013	(183)	(18.0%)	1,017	(187)	(18.3%)	15.2%	25.0%	(977)	(39.1%)	17.3%	(203)	(11.8%)	15.6%	24.8%	(914)	(36.9%)	16.5%	(93)	(5.6%)
FENERGIC INC		50	72	(22)	(31.2%)	78	(28)	(36.5%)	538	590	(52)	(8.8%)	693	(155)	(22.3%)	13.1%	25.0%	(1,190)	(47.6%)	10.3%	284	27.7%	15.8%	25.3%	(945)	(37.4%)	16.1%	(24)	(1.5%)
LES FENETRES CONCEPT.		66	74	(8)	(11.1%)	62	4	6.1%	691	679	12	1.7%	609	82	13.4%	16.6%	16.2%	36	2.2%	17.7%	(117)	(6.6%)	15.1%	16.4%	(129)	(7.9%)	17.4%	(232)	(13.3%)
P & C EDDY BOULET INC		77	54	23	41.8%	43	34	78.1%	497	428	69	16.1%	469	28	5.9%	25.1%	5.6%	1,954	351.7%	20.9%	417	19.9%	21.8%	6.1%	1,574	257.6%	18.0%	386	21.5%
PRODUITS DALMEN PRODUCTS		31	79	(48)	(60.8%)	59	(28)	(47.6%)	265	554	(289)	(52.1%)	454	(189)	(41.5%)	18.2%	16.5%	179	10.9%	18.6%	(40)	(2.1%)	17.9%	16.0%	191	11.9%	13.5%	440	32.5%
KENTO WINDOWS & DOORS		73	56	17	31.1%	56	17	31.1%	399	394	5	1.4%	394	5	1.4%	33.9%	30.4%	358	11.8%	30.4%	358	11.8%	32.6%	30.7%	191	6.2%	31.8%	81	2.6%
GENTEK BUILDING PROD. LTD		12	89	(77)	(86.6%)	69	(57)	(82.7%)	118	453	(335)	(74.0%)	358	(240)	(67.1%)	9.0%	12.4%	(334)	(27.0%)	7.2%	177	24.5%	6.4%	12.1%	(571)	(47.1%)	15.6%	(920)	(58.9%)
GOLDEN WINDOWS		51	33	18	54.1%	48	3	5.9%	357	207	150	72.6%	308	49	16.0%	(5.5%)	(3.0%)	(247)	81.6%	0.0%	(550)	N/A	(1.7%)	(2.9%)	117	(40.4%)	5.6%	(736)	(130.6%)
ENTREPRISES DOCO INC.		25	34	(9)	(27.7%)	27	(2)	(9.0%)	247	345	(98)	(28.5%)	307	(60)	(19.7%)	19.3%	20.6%	(126)	(6.1%)	(3.7%)	2,303	(621.9%)	23.3%	21.8%	152	7.0%	(5.6%)	2,894	(514.7%)
FUTURA MANUFACTURIER		26	37	(11)	(30.4%)	40	(14)	(35.6%)	197	221	(24)	(10.7%)	244	(47)	(19.1%)	10.4%	21.6%	(1,117)	(51.7%)	15.0%	(455)	(30.3%)	6.1%	20.7%	(1,463)	(70.5%)	27.2%	(2,112)	(77.5%)
G.R. THÉRIAULT		64	48	16	33.0%	40	24	59.6%	210	227	(17)	(7.3%)	228	(18)	(7.7%)	27.4%	33.3%	(595)	(17.9%)	10.0%	1,738	173.8%	23.0%	34.0%	(1,104)	(32.5%)	9.1%	1,382	151.3%
PORTES ET FENETRES LGC		12	40	(28)	(68.9%)	40	(28)	(68.9%)	229	209	20	9.7%	251	(22)	(8.7%)	39.5%	55.0%	(1,554)	(28.3%)	25.0%	1,446	57.8%	39.2%	55.0%	(1,587)	(28.8%)	20.3%	1,881	92.5%
LAS ENTERPRISES		22	27	(5)	(18.5%)	28	(6)	(21.4%)	236	238	(2)	(0.8%)	246	(10)	(4.0%)	47.4%	51.9%	(449)	(8.7%)	53.6%	(621)	(11.6%)	48.7%	51.2%	(248)	(4.8%)	36.9%	1,190	32.3%
Other		642	606	36	5.9%	631	10	1.6%	4,490	4,848	(358)	(7.4%)	5,747	(1,257)	(21.9%)	57.1%	81.0%	(2,386)	(29.5%)	2.2%	5,490	2475.3%	61.9%	61.0%	90	1.5%	24.0%	3,794	158.4%
Total Gross	\$ 2	2,806 \$	2,920 \$	(114)	(3.9%)	2,850 \$	(44)	(1.6%)	18,873 \$	20,607	(1,733)	(8.4%)	\$ 21,726 \$	(2,852)	(13.1%)	25.2%	30.4%	(524)	(17.2%)	22.9%	230	10.1%	27.0%	26.6%	39	1.5%	23.7%	334	14.1%

Management Discussion

- Atlantic, Schluter, Dalmen lower than anticipated sales due to softer market.
- Gentek Customer switched part of sales to different supplier.

Key Performance Indicators - Laval

ENERGI Laval Extrusion KPI Report	2019 Targets	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	YTD 2019	
Health & Safety										
Recordable Incidents	0	1	1	0	0	0	1	0	3	
TRIR (Total Recordable Incident Rate)	<1	4.95	4.95	4.12	4.3	4.31	4.31	4.15	4.12	
Quality Performance										
Customer Complaints - per MLBS	22.5	16.0	23.0	33.0	36.0	44.0	23.5	13.5	27.0	
Return as % of sales	0.78%	0.24%	0.38%	0.54%	0.68%	0.31%	0.77%	0.40%	0.49%	
Delivery Performance										
% on time in full	95.00%	99.73%	99.75%	99.58%	99.82%	99.81%	100%	100%	100%	
% by line items	99.00%	99.73%	99.75%	99.58%	99.82%	99.81%	100%	100%	100%	
Costs										
Yield	84.00%	85.48%	85.19%	87%	88%	87%	87%	86%	87%	
Alt/Regrind Compound Consumption Ratio	20.89%	20.18%	19.41%	18%	16%	20%	20%	19%	19%	
Direct Labour \$/lb produced	\$0.192	\$ 0.195	\$0.184	\$ 0.186	\$ 0.115	\$ 0.191	\$ 0.194	\$ 0.217	\$ 0.181	
Indirect Labour (incl D&D) \$/lb produced	\$0.237	\$ 0.267	\$0.219	\$ 0.208	\$ 0.216	\$ 0.223	\$ 0.196	\$ 0.255	\$ 0.223	
Inventory										
Days - TTM (Trailing 12 Months)	69.3	67	66.4	68	69	68	70	70	68	

Comments:

Costs: <u>Alt/Regrind Cons Ratio</u>: Not enough scrap generated and alternative materials bought are not in sufficient quantities

Labour: Lower volume due to the shutdown

Inventory: Lower than anticipated sales in July.

Full Year Laval P&L Summary

\$'000	F	Y		Var		PY			Var			
	Fcst		Bud	\$	%		Fcst		\$	%		
Units Produced ('000)	18,524		19,038	(514)	(2.7%)		19,947		(1,423)	(7.1%)		
Units Shipped ('000)	18,481		19,115	(634)	(3.3%)		19,803		(1,322)	(6.7%)		
Bookings (\$'000)	\$ 31,482	\$	-	\$ 31,482	N/A	\$	36,193	\$	(4,712)	(13.0%)		
Backlog ('\$000)	\$ 1,897	\$	-	\$ 1,897	N/A	\$	2,942	\$	(1,045)	(35.5%)		
Gross Revenue	\$ 33,951	\$	35,684	\$ (1,733)	(4.9%)	\$	37,211	\$	(3,260)	(8.8%)		
Adj. to Gross Revenue	 (2,778)		(2,824)	46	(1.6%)		(3,256)		478	(14.7%)		
Net Revenue	31,173		32,861	(1,687)	(5.1%)		33,956		(2,782)	(8.2%)		
Material	14,312		15,210	(898)	(5.9%)		16,229		(1,916)	(11.8%)		
Labor	5,920		6,249	(329)	(5.3%)		6,587		(667)	(10.1%)		
Other COGS	2,082		2,074	8	0.4%		2,233		(151)	(6.8%)		
Total COGS	22,314		23,533	(1,219)	(5.2%)		25,049		(2,735)	(10.9%)		
Gross Margin	8,859		9,328	(468)	(5.0%)		8,907		(48)	(0.5%)		
Gross Margin %	28.4%		28.4%				26.2%					
R&D	_		_	_	N/A		_		_	N/A		
Sales & Marketing	1,743		1,853	(110)	(5.9%)		2,003		(259)	(12.9%)		
Administrative	2,972		3,030	(58)	(1.9%)		3,071		(100)	(3.2%)		
Other Opex	(10)		_	(10)	N/A		17		(26)	(157.2%)		
Total Opex	4,705		4,883	(178)	(3.6%)		5,090		(385)	(7.6%)		
EBITDA	4,154		4,445	(291)	(6.5%)		3,816		337	8.8%		
EBITDA %	13.3%		13.5%				11.2%					
Net Income (Loss)	\$ 2,722	\$	2,936	\$ (214)	(7.3%)	\$	2,573	\$	149	5.8%		
Capex	\$ (617)	\$	(1,235)	\$ 619	(50.1%)	\$	(1,614)	\$	998	(61.8%)		
Opex Overview:												
Payroll	\$ 1,311	\$	1,377	\$ (67)	(4.8%)	\$	1,449	\$	(138)	(9.5%)		
Bonus	_		-	-	N/A		-		-	N/A		
Commissions	-		-	-	N/A		-		-	N/A		
Marketing	704		799	(95)	(11.9%)		819		(115)	(14.1%)		
Benefits	-		-	-	N/A		-		-	N/A		
Travel and entertainment	38		31	7	23.2%		44		(6)	(13.0%)		
Rent and facilities	-		-	-	N/A		-		-	N/A		
Insurance	56		57	(1)	(2.1%)		51		5	9.5%		
Professional fees	75		78	(4)	(4.7%)		95		(20)	(21.5%)		
Utilities, repair, maintenance, and security	61		64	(4)	(5.7%)		71		(10)	(14.2%)		
Corporate OH Fees	2,142		2,178	(36)	(1.7%)		2,180		(38)	(1.7%)		
Bad Debts	_		-	-	N/A		3		(3)	(100.0%)		
FX	(10)		-	(10)	N/A		17		(26)	(157.2%)		
JV Loss (Income)	_		-	-	N/A		-		-	N/A		
Other Expenses	329		297	32	10.7%		365		(37)	(10.1%)		
Total Opex	\$ 4,705	\$	4,883	\$ (178)	(3.6%)	\$	5,093	\$	(388)	(7.6%)		

Key Customers – Full Year Laval

				Gros	s Sales (\$'000)			Gross Margin %								
	FY		FY	Y Var		PY	Var		FY	FY	Var		PY	Var		
	Fcs	it	Bud	\$	%	Act	\$	%	Fcst	Bud	BPs	%	Act	BPs	%	
Customer:																
SOLARIS QUEBEC P & F INC.	\$	4,292 \$	4,075 \$	217	5.3% \$	4,262 \$	30	0.7%	23.9%	23.7%	21	0.9%	22.9%	100	4.4%	
ATLANTIC WINDOWS	:	3,328	3,635	(307)	(8.4%)	3,475	(147)	(4.2%)	14.0%	12.3%	169	13.7%	12.7%	132	10.4%	
SCHLUTER SYSTEMS L.P.	:	2,300	2,557	(257)	(10.1%)	2,796	(496)	(17.7%)	24.5%	22.8%	175	7.7%	21.4%	310	14.5%	
LAFLAMME PORTES	;	2,130	2,478	(348)	(14.1%)	2,426	(296)	(12.2%)	(16.0%)	(19.4%)	349	(17.9%)	(13.3%)	(265)	19.9%	
PTES & FEN ISOTHERMIC INC	;	2,014	1,999	15	0.7%	2,163	(149)	(6.9%)	24.4%	29.0%	(462)	(15.9%)	21.9%	250	11.4%	
PORTES & FENETRES ABRITEK		1,673	1,824	(151)	(8.3%)	1,742	(69)	(3.9%)	31.4%	32.0%	(60)	(1.9%)	31.2%	20	0.7%	
ATIS PORTES & FENETRES		1,750	1,552	198	12.7%	1,669	81	4.8%	(19.7%)	(25.7%)	597	(23.3%)	(15.4%)	(430)	27.9%	
EXTREME ENTRANCE SYSTEMS		1,405	1,587	(182)	(11.5%)	1,619	(214)	(13.2%)	18.7%	24.8%	(605)	(24.4%)	16.9%	180	10.6%	
FENERGIC INC		1,053	1,105	(52)	(4.7%)	1,260	(207)	(16.4%)	19.5%	25.1%	(565)	(22.5%)	14.8%	465	31.3%	
LES FENETRES CONCEPT.		1,242	1,231	11	0.9%	1,131	111	9.8%	15.5%	16.3%	(74)	(4.5%)	17.9%	(241)	(13.4%)	
P & C EDDY BOULET INC		1,040	971	69	7.1%	849	191	22.5%	15.2%	6.1%	907	148.6%	21.3%	(615)	(28.9%)	
PRODUITS DALMEN PRODUCTS		584	873	(289)	(33.1%)	692	(108)	(15.6%)	17.1%	16.0%	109	6.8%	14.5%	267	18.5%	
KENTO WINDOWS & DOORS		699	694	5	0.7%	674	25	3.7%	32.0%	30.6%	147	4.8%	31.2%	89	2.9%	
GENTEK BUILDING PROD. LTD		311	646	(335)	(51.8%)	528	(217)	(41.1%)	9.6%	12.0%	(241)	(20.1%)	12.5%	(294)	(23.5%)	
GOLDEN WINDOWS		500	350	150	43.0%	512	(12)	(2.3%)	(2.2%)	(3.0%)	82	(27.0%)	5.3%	(749)	(142.1%)	
ENTREPRISES DOCO INC.		479	576	(97)	(16.9%)	503	(24)	(4.8%)	22.6%	21.9%	72	3.3%	(3.2%)	2,579	(810.6%)	
FUTURA MANUFACTURIER		452	475	(23)	(4.9%)	453	(1)	(0.3%)	13.2%	20.9%	(765)	(36.6%)	23.2%	(995)	(42.9%)	
G.R. THÉRIAULT		433	449	(16)	(3.5%)	433	0	0.1%	28.3%	34.2%	(585)	(17.1%)	9.7%	1,863	192.1%	
PORTES ET FENETRES LGC		405	384	21	5.4%	435	(30)	(7.0%)	45.0%	55.0%	(997)	(18.1%)	22.8%	2,224	97.7%	
LAS ENTERPRISES		418	420	(2)	(0.5%)	423	(5)	(1.2%)	49.8%	51.3%	(153)	(3.0%)	37.6%	1,217	32.4%	
Other		7,444	7,803	(359)	(4.6%)	9,166	(1,722)	(18.8%)	62.7%	63.2%	(46)	(0.7%)	2.4%	6,032	2524.6%	
Total Gross	\$ 3	3,951 \$	35,684 \$	(1,733)	(4.9%) \$	37,211 \$	(3,260)	(8.8%)	26.5%	26.5%	(3)	(0.1%)	23.9%	256	10.7%	

Delmont Summary P&L

\$'000		М	TD		Va	r	Y	TD		Var	
		Act		Bud	\$	%	 Act		Bud	\$	%
Units Produced ('000)		1,944		2,204	(260)	(11.8%)	12,525		14,304	(1,779)	(12.4%)
Units Shipped ('000)		2,030		2,301	(271)	(11.8%)	12,989		14,557	(1,568)	(10.8%)
Bookings (\$'000)	\$	3,291	\$	-	\$ 3,291	N/A	\$ 22,109	\$	-	\$ 22,109	N/A
Backlog ('\$000)	\$	1,683	\$	-	\$ 1,683	N/A	\$ 1,683	\$	-	\$ 1,683	N/A
Gross Revenue	\$	3,616	\$	3,971	\$ (355)	(9.0%)	\$ 23,125	\$	25,302	\$ (2,177)	(8.6%)
Adj. to Gross Revenue		(104)		(113)	9	(8.0%)	(610)		(728)	118	(16.2%)
Net Revenue		3,512		3,858	(346)	(9.0%)	22,515		24,574	(2,059)	(8.4%)
Material		1,720		1,870	(150)	(8.0%)	11,064		12,018	(954)	(7.9%)
Labor		678		721	(43)	(5.9%)	4,403		4,881	(478)	(9.8%)
Other COGS		318		321	(3)	(1.0%)	2,100		1,973	128	6.5%
Total COGS		2,717		2,913	(196)	(6.7%)	17,568		18,872	(1,304)	(6.9%)
Gross Margin		795		946	(151)	(15.9%)	4,947		5,702	(755)	(13.2%)
Gross Margin %		22.6%		24.5%			22.0%		23.2%		
R&D		_		_	_	N/A	_		_	_	N/A
Sales & Marketing		8		16	(8)	(51.8%)	85		106	(21)	(20.1%)
Administrative		225		227	(2)	(0.8%)	1,527		1,570	(43)	(2.8%)
Other Opex		_		_	_	N/A	_		-	-	N/A
Total Opex		232		242	(10)	(4.1%)	1,611		1,676	(65)	(3.9%)
EBITDA		563		704	(141)	(20.0%)	3,336		4,026	(690)	(17.1%)
EBITDA %		16.0%		18.2%			14.8%		16.4%		
Net Income (Loss)	\$	401	\$	551	\$ (150)	(27.2%)	\$ 2,248	\$	3,004	\$ (756)	(25.2%)
Capex	\$	(77)	\$	(121)	\$ 44	(36.4%)	\$ (619)	\$	(886)	\$ 267	(30.2%)
Opex Overview:											
Payroll	\$	58	\$	65	\$ (8)	(11.8%)	\$ 374	\$	437	\$ (64)	(14.6%)
Bonus		_		_	-	N/A	_		-	_	N/A
Commissions		_		_	-	N/A	_		-	_	N/A
Marketing		-		-	_	N/A	0		-	0	N/A
Benefits		_		_	-	N/A	_		-	_	N/A
Travel and entertainment		_		_	-	N/A	1		-	1	N/A
Rent and facilities		_		_	-	N/A	_		-	_	N/A
Insurance		_		_	-	N/A	_		-	_	N/A
Professional fees		_		_	-	N/A	_		-	_	N/A
Utilities, repair, maintenance, and	d	3		4	(1)	(16.9%)	21		26	(6)	(21.8%)
Corporate OH Fees		167		165	2	1.0%	1,162		1,156	5	0.4%
Bad Debts		_		_	-	N/A	_		-	-	N/A
FX		_		_	-	N/A	_		_	-	N/A
JV Loss (Income)		_		_	-	N/A	_		-	_	N/A
Other Expenses		5		8	(3)	(40.9%)	55		56	(1)	(2.1%)
Total Opex	\$	232	\$	242	\$ (10)	(4.1%)	\$ 1,611	\$	1,676	\$ (65)	(3.9%)

Management Discussion

Net Revenue – Jul-19: (\$346K)

- Sales volume down 11.8% or \$455k driven by decreased demand from PGT (\$245k), Regency (\$107k), Comfort View (\$80k), Yoders and Fairway; offset by increased demand from Sierra Pacific +\$89k
- Rebates/returns/accruals in line with budget
- Positive mix impact of \$109k or \$0.05/lb primarily driven by product mix – increased PGT Dark Cap Sales, Polaris new launch slower than expected and QubicaAMF bowling

EBITDA – Jul-19: (\$141K)

- Material COGS: Decrease in costs by \$150k primarily driven by decreased sales volumes \$221k; offset by decreased alt material/regrind usage \$33k, lower yields \$33k (82.3% vs 84%), and Vytron price increase \$5k (3rd party).
- <u>Labor COGS</u>: Decrease in cost by \$43K driven by lower headcount (20) due to reduced production volumes (11.8%).
- Other COGS: Decrease in cost by \$3k driven by higher tooling recovery \$37k and lower freight costs \$20k (volume); offset by lower net absorption of \$52k (product mix)
- <u>Sales and Marketing:</u> Decrease in costs by \$8k, primarily driven by 1 less headcount (CSR temp resignation)
- Administrative: In line with budget

Key Customers – Gross Sales and Gross Margin %: Delmont

							Gross S	ales (\$'000)													Gross M	argin %						
	M	TD	Va	ar	PY-MTD	Va	ar	YTE)	Va	r	PY-YTD	Va	ır	M	TD	Va	r	PY-MTD	Va	ar	YT	'D	Vai	r	PY-YTD	Va	<u>r</u>
	Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%	Act	Bud	BPs	%	Act	BPs	%	Act	Bud	BPs	%	Act	BPs	%
Customer:																												
PGT Industries Inc	\$ 1,971	\$ 2,166	\$ (195)	(9.0%)	\$ 1,753 \$	218	12.4%	\$ 12,590	\$ 12,985	\$ (395)	(3.0%)	\$ 11,997 \$	593	4.9%	21.0%	19.5%	145	7.4%	16.9%	403	23.8%	20.4%	19.8%	62	3.1%	13.1%	738	56.5%
Polaris Technologies	531	505	26	5.1%	291	240	82.5%	3,128	3,458	(330)	(9.5%)	2,069	1,059	51.2%	19.0%	19.6%	(61)	(3.1%)	22.3%	(334)	(14.9%)	16.1%	17.4%	(125)	(7.2%)	14.6%	153	10.5%
Comfort View Products	221	300	(79)	(26.3%)	295	(74)	(25.1%)	1,231	1,931	(700)	(36.3%)	1,844	(613)	(33.2%)	20.5%	16.3%	413	25.3%	12.2%	826	67.7%	20.0%	15.4%	455	29.5%	11.4%	852	74.5%
Sierra Pacific Windows	310	225	85	37.8%	225	85	37.8%	1,572	1,559	13	0.8%	1,509	63	4.2%	9.7%	11.1%	(144)	(13.0%)	5.3%	434	81.3%	9.6%	9.5%	7	0.7%	5.2%	434	83.1%
Atrium Windows & Doors	79	119	(40)	(33.6%)	100	(21)	(21.0%)	825	932	(107)	(11.5%)	870	(45)	(5.2%)	40.5%	60.5%	(2,000)	(33.1%)	37.0%	351	9.5%	38.0%	46.3%	(828)	(17.9%)	36.2%	187	5.2%
Regency Plus, Inc.	115	204	(89)	(43.6%)	154	(39)	(25.3%)	1,171	1,182	(11)	(0.9%)	1,027	144	14.0%	21.6%	17.2%	441	25.7%	16.2%	533	32.8%	21.0%	18.4%	265	14.4%	12.2%	887	73.0%
Brunswick Bowling And Billiards	172	173	(1)	(0.6%)	173	(1)	(0.6%)	893	1,178	(285)	(24.2%)	1,178	(285)	(24.2%)	42.6%	49.7%	(709)	(14.3%)	41.0%	158	3.9%	40.8%	43.8%	(304)	(6.9%)	41.4%	(61)	(1.5%)
Qubicaamf Worlwide LCC	117	82	35	42.7%	122	(5)	(4.1%)	573	587	(14)	(2.4%)	627	(54)	(8.6%)	45.0%	58.5%	(1,352)	(23.1%)	51.6%	(663)	(12.8%)	46.0%	49.3%	(326)	(6.6%)	45.3%	69	1.5%
NewSouth Window Solutions, LLC	53	41	12	29.3%	-	53	N/A	239	447	(208)	(46.5%)	482	(243)	(50.4%)	44.0%	65.9%	(2,189)	(33.2%)	#DIV/0!	NA	#DIV/0!	36.0%	35.1%	91	2.6%	30.9%	505	16.3%
Great Day Improvement, LLC	-	18	(18)	(100.0%)	18	(18)	(100.0%)	168	285	(117)	(41.1%)	284	(116)	(40.8%)	#DIV/0!	100.0% -	-	#VALUE!	27.8%	NA	#VALUE!	35.6%	36.2%	(61)	(1.7%)	31.5%	416	13.2%
Yoders Window & Siding	-	42	(42)	(100.0%)	42	(42)	(100.0%)	166	208	(42)	(20.2%)	258	(92)	(35.7%)	#DIV/0!	31.0% -	- '	#VALUE!	33.3%	NA	#VALUE!	27.4%	39.3%	(1,186)	(30.2%)	35.9%	(842)	(23.5%)
Fairway Building Products	-	39	(39)	(100.0%)	39	(39)	(100.0%)	60	121	(61)	(50.4%)	121	(61)	(50.4%)	#DIV/0!	10.3% -	-	#VALUE!	17.9%	NA	#VALUE!	11.7%	20.7%	(896)	(43.3%)	20.2%	(847)	(41.9%)
Graber Manufacturing Llc	-	-	-	N/A	-	-	N/A	-	92	(92)	(100.0%)	92	(92)	(100.0%)	#DIV/0!	#DIV/0! -	-	#VALUE!	#DIV/0!	NA	#DIV/0!	#DIV/0!	26.1% -		#VALUE!	42.4%	NA	#VALUE!
Columbia Industries, Inc.	-	-	-	N/A	-	-	N/A	53	-	53	N/A	-	53	N/A	#DIV/0!	#DIV/0! -	-	#VALUE!	#DIV/0!	NA	#DIV/0!	1.8%	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!
Jeld-Wen Windows & Doors	1	2	(1)	(50.0%)	2	(1)	(50.0%)	14	23	(9)	(39.1%)	28	(14)	(50.0%)	21.9%	50.0%	(2,810)	(56.2%)	0.0%	2,190	N/A	21.2%	15.9%	532	33.4%	14.8%	641	43.3%
Constant Distribution LLC	-	-	-	N/A	-	-	N/A	7	-	7	N/A	7	-	0.0%	#DIV/0!	#DIV/0! -	-	#VALUE!	#DIV/0!	NA	#DIV/0!	(12.3%)	#DIV/0! -		#DIV/0!	(42.9%)	3,060	(71.4%)
CGI	11	5	6	120.0%	-	11	N/A	55	23	32	139.1%	4	51	1275.0%	0.0%	0.0%	-	N/A	#DIV/0!	NA	#DIV/0!	4.3%	0.0%	435	N/A	0.0%	435	N/A
East Central Indiana Vinyl MFG, LI	<u> </u>	-	-	N/A	-	-	N/A	16	17	(1)	(5.9%)	22	(6)	(27.3%)	#DIV/0!	#DIV/0! -	-	#VALUE!	#DIV/0!	NA	#DIV/0!	13.7%	38.2%	(2,454)	(64.2%)	40.9%	(2,721)	(66.5%)
Lakeland Polymers, LLC	-	1	(1)	(100.0%)	-	-	N/A	10	7	3	42.9%	31	(21)	(67.7%)	#DIV/0!	(300.0%) -	-	#VALUE!	#DIV/0!	NA	#DIV/0!	(136.7%)	(269.2%)	13,248	(49.2%)	(45.2%)	(9,159)	202.8%
JP Industrial Products Inc	-	-	-	N/A	-	-	N/A	-	-	-	N/A	-	-	N/A	#DIV/0!	#DIV/0! -	-	#VALUE!	#DIV/0!	NA	#DIV/0!	#DIV/0!	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!
Other	35	49	(14)	(28.8%)	119	(84)	(70.6%)	354	267	87	32.5%	868	(513)	(59.2%)	(6.0%)	87.3%	(9,329)	(106.9%)	1.5%	(752)	(503.2%)	22.1%	76.7%	(5,457)	(71.2%)	7.4%	1,470	198.5%
Total Gross	\$ 3,616	\$ 3,971	\$ (355)	(9.0%)	\$ 3,333 \$	283	8.5%	\$ 23,125	\$ 25,302	\$ (2,177)	(8.6%)	\$ 23,318 \$	(192)	(0.8%)	22.0%	23.8%	(182)	(7.7%)	19.0%	304	16.0%	21.3%	22.4%	(109)	(4.8%)	16.4%	492	30.0%

Management Discussion

- PGT & Regency Slower in July however YTD sales stable.
- Comfort view lower vs budget in line with market.
- New South Window Strong July after slow H1 2019.

Key Performance Indicators - Delmont

ENERGI Delmont Extrusion KPI	2010 Tayanta								
Report	2019 Targets	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	YTD 2019
Health & Safety									
Recordable Incidents	0	0	0	2	1	0	0	0	3
TRIR (Total Recordable Incident Rate)	<1	2.87	2.87	2.87	4.25	4.25	4.25	4.25	2.87
Quality Performance									
Customer Complaints - per MLBS	3.2	2.76	3.16	3.68	2.94	3.03	3.42	3.6	3
Return as % of sales	0.30%	0.15%	0.27%	0.40%	0.08%	0.18%	0.17%	0.22%	0.03%
Delivery Performance									
% on time in full	95.00%	99.71%	99.80%	100%	100%	100%	100%	100%	100%
% by line items	99.00%	99.50%	99.38%	99%	99%	99%	99%	99%	99%
Costs									
Yield	85.7%	81.36%	82.71%	83%	83%	83%	82%	82%	83%
Alt/Regrind Compound Consumption Ratio	17.1%	25.4%	19.8%	19.5%	23%	18%	21%	19%	21%
Direct Labour \$/lb produced	\$0.167	\$0.178	\$0.174	\$ 0.165	\$ 0.181	\$ 0.178	\$ 0.180	\$ 0.183	\$ 0.177
Indirect Labour (incl D&D) \$/lb produced	\$0.176	\$0.151	\$0.177	\$ 0.163	\$ 0.181	\$ 0.187	\$ 0.171	\$ 0.166	\$ 0.171
Inventory									
Days - TTM (Trailing 12 Months)	58.7	62.0	62.1	65	67	67	70	71	66

Comments:

Quality:7 Customer Concerns - 4 PGT, 2 SP, 1 Polaris

Cost: 344 Change overs up 12% July 18, Highest of year. Launched yield workshop

Labour: Lower poinds produced in the month

Inventory: Sales lower vs budget

Full Year Delmont P&L Summary

\$'000	F	Υ		Var		PY	Var	
	Fcst		Bud	 \$	%	 Fcst	 \$	%
Units Produced ('000)	22,564		24,343	(1,779)	(7.3%)	20,561	2,003	9.7%
Units Shipped ('000)	23,318		24,886	(1,568)	(6.3%)	21,921	1,397	6.4%
Bookings (\$'000)	\$ 39,165	\$	-	\$ 39,165	N/A	\$ -	\$ 39,165	N/A
Backlog ('\$000)	\$ 1,812	\$	-	\$ 1,812	N/A	\$ -	\$ 1,812	N/A
Gross Revenue	\$ 40,923	\$	43,100	\$ (2,177)	(5.1%)	\$ 38,138	\$ 2,785	7.3%
Adj. to Gross Revenue	 (1,124)		(1,242)	118	(9.5%)	(1,103)	(22)	2.0%
Net Revenue	39,799		41,858	(2,059)	(4.9%)	37,036	2,763	7.5%
Material	19,440		20,394	(954)	(4.7%)	18,975	466	2.5%
Labor	7,895		8,373	(478)	(5.7%)	7,668	227	3.0%
Other COGS	 3,521		3,394	128	3.8%	3,615	(93)	(2.6%)
Total COGS	30,857		32,161	(1,304)	(4.1%)	30,257	599	2.0%
Gross Margin	8,942		9,697	(755)	(7.8%)	6,778	2,164	31.9%
Gross Margin %	22.5%		23.2%			18.3%		
R&D	_		_	_	N/A	_	_	N/A
Sales & Marketing	160		181	(21)	(11.7%)	121	38	31.5%
Administrative	2,652		2,695	(43)	(1.6%)	2,623	29	1.1%
Other Opex	-		-	_	N/A	_	_	N/A
Total Opex	2,812		2,876	(65)	(2.2%)	2,745	67	2.4%
EBITDA	6,130		6,820	(690)	(10.1%)	4,034	2,096	52.0%
EBITDA %	15.4%		16.3%			10.9%		
Net Income (Loss)	\$ 4,250	\$	5,006	\$ (756)	(15.1%)	\$ 2,400	\$ 1,850	77.1%
Capex	\$ (619)	\$	(1,171)	\$ 552	(47.2%)	\$ (1,425)	\$ 806	(56.6%)
Opex Overview:								
Payroll	\$ 689	\$	753	\$ (64)	(8.5%)	\$ 639	\$ 50	7.9%
Bonus	-		-	-	N/A	_	-	N/A
Commissions	_		_	-	N/A	_	_	N/A
Marketing	0		-	0	N/A	_	0	N/A
Benefits	_		-	-	N/A	_	_	N/A
Travel and entertainment	1		-	1	N/A	2	(1)	(68.5%)
Rent and facilities	_		-	-	N/A	_	_	N/A
Insurance	_		-	-	N/A	_	_	N/A
Professional fees	_		-	-	N/A	_	_	N/A
Utilities, repair, maintenance, and security	39		45	(6)	(12.7%)	43	(3)	(7.9%)
Corporate OH Fees	1,988		1,983	5	0.3%	1,985	3	0.1%
Bad Debts	-		_	-	N/A	3	(3)	(100.0%)
FX	-		-	-	N/A	_	_	N/A
JV Loss (Income)	-		-	-	N/A	_	_	N/A
Other Expenses	 95		96	(1)	(1.2%)	76	19	24.4%
Total Opex	\$ 2,811	\$	2,876	\$ (65)	(2.3%)	\$ 2,747	\$ 64	2.3%

Key Customers – Full Year Delmont

				Gros	ss Sales (\$'000)						Gre	oss Margin %			
		FY	FY	Var		PY	Var		FY	FY	Var		PY	Var	
		Fcst	Bud	\$	%	Fcst	\$	%	Fcst	Bud	BPs	%	Fcst	BPs	%
Customer:															
PGT Industries Inc	\$	22,589 \$	22,984 \$	(395)	(1.7%) \$	20,107 \$	2,482	12.3%	19.7%	19.2%	43	2.2%	15.4%	423	27.4%
Polaris Technologies		5,492	5,822	(330)	(5.7%)	3,577	1,915	53.5%	16.9%	17.7%	(75)	(4.2%)	16.2%	73	4.5%
Comfort View Products		2,435	3,135	(700)	(22.3%)	2,920	(485)	(16.6%)	19.0%	16.1%	288	17.8%	12.3%	670	54.3%
Sierra Pacific Windows		2,573	2,560	13	0.5%	2,632	(59)	(2.2%)	9.9%	9.9%	(3)	(0.3%)	6.3%	362	57.8%
Atrium Windows & Doors		1,473	1,580	(107)	(6.8%)	1,581	(108)	(6.8%)	41.6%	47.4%	(575)	(12.1%)	35.7%	589	16.5%
Regency Plus, Inc.		2,049	2,060	(11)	(0.5%)	1,662	387	23.3%	19.7%	17.9%	180	10.0%	15.0%	465	30.9%
Brunswick Bowling And Billiards		1,444	1,729	(285)	(16.5%)	1,751	(307)	(17.5%)	47.7%	48.9%	(121)	(2.5%)	40.9%	675	16.5%
Qubicaamf Worlwide LCC		878	892	(14)	(1.6%)	864	14	1.6%	52.2%	55.0%	(282)	(5.1%)	44.0%	821	18.7%
NewSouth Window Solutions, LLC	:	474	682	(208)	(30.5%)	769	(295)	(38.4%)	41.5%	39.6%	182	4.6%	35.2%	621	17.6%
Great Day Improvement, LLC		346	463	(117)	(25.3%)	482	(136)	(28.2%)	39.3%	40.1%	(80)	(2.0%)	30.5%	877	28.8%
Yoders Window & Siding		258	300	(42)	(14.0%)	259	(1)	(0.4%)	36.7%	43.5%	(682)	(15.7%)	35.5%	121	3.4%
Fairway Building Products		78	139	(61)	(43.9%)	121	(43)	(35.5%)	27.6%	26.9%	67	2.5%	19.8%	775	39.1%
Graber Manufacturing Llc		-	92	(92)	(100.0%)	92	(92)	(100.0%)	#DIV/0!	42.9% –		#VALUE!	42.4%	NA	#VALUE!
Columbia Industries, Inc.		111	58	53	91.4%	63	48	76.2%	3.6%	17.2%	(1,368)	(79.4%)	19.0%	(1,549)	(81.3%)
Jeld-Wen Windows & Doors		18	27	(9)	(33.3%)	36	(18)	(50.0%)	35.1%	26.9%	822	30.5%	11.1%	2,404	216.3%
Constant Distribution LLC		7	-	7	N/A	7	-	0.0%	(12.3%)	#DIV/0! -		#DIV/0!	(57.1%)	4,489	(78.6%)
CGI		80	48	32	66.7%	11	69	627.3%	4.9%	0.0%	491	N/A	0.0%	491	N/A
East Central Indiana Vinyl MFG, LL	L	21	22	(1)	(4.5%)	43	(22)	(51.2%)	28.6%	45.5%	(1,688)	(37.1%)	37.2%	(863)	(23.2%)
Lakeland Polymers, LLC		12	9	3	33.3%	53	(41)	(77.4%)	(193.1%)	(316.7%)	12,354	(39.0%)	(37.7%)	(15,539)	411.8%
JP Industrial Products Inc		-	_	-	N/A	_	-	N/A	#DIV/0!	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!
Other		585	498	87	17.4%	1,108	(523)	(47.2%)	41.8%	81.3%	(3,948)	(48.6%)	7.0%	3,477	493.7%
Total Gross	\$	40,923 \$	43,100 \$	(2,177)	(5.1%) \$	38,138 \$	2,785	7.3%	21.9%	22.7%	(73)	(3.2%)	17.8%	416	23.4%

Everett Summary P&L

\$'000		M.	TD		Va	ır	Y	ΓD		 Var	
		Act		Bud	\$	%	Act		Bud	\$	%
Units Produced ('000)		1,016		1,477	(460)	(31.2%)	9,138		10,017	(879)	(8.8%)
Units Shipped ('000)		1,429		1,574	(145)	(9.2%)	8,867		9,799	(933)	(9.5%)
Bookings (\$'000)	\$	2,485	\$	_	\$ 2,485	N/A	\$ 14,420	\$	_	\$ 14,420	N/A
Backlog ('\$000)	\$	1,276	\$	-	\$ 1,276	N/A	\$ 1,276	\$	-	\$ 1,276	N/A
Gross Revenue	\$	2,321	\$	2,738	\$ (417)	(15.2%)	\$ 14,368	\$	16,841	\$ (2,473)	(14.7%)
Adj. to Gross Revenue		(105)		(136)	31	(23.0%)	(579)		(894)	315	(35.2%)
Net Revenue		2,216		2,601	(386)	(14.8%)	13,788		15,946	(2,158)	(13.5%)
Material		1,184		1,193	(9)	(0.8%)	7,122		7,420	(298)	(4.0%)
Labor		513		534	(21)	(4.0%)	3,587		3,547	40	1.1%
Other COGS		380		306	74	24.4%	1,394		1,605	(211)	(13.1%)
Total COGS		2,077		2,033	44	2.2%	12,103		12,572	(469)	(3.7%)
Gross Margin		138		569	(430)	(75.7%)	1,685		3,374	(1,689)	(50.1%)
Gross Margin %		6.2%		21.9%			12.2%		21.2%		
R&D		-		-	-	N/A	-		-	-	N/A
Sales & Marketing		32		20	11	56.1%	197		238	(41)	(17.3%)
Administrative		258		267	(9)	(3.3%)	1,793		1,830	(37)	(2.0%)
Other Opex		(0)		-	(0)	N/A	(6)		-	(6)	N/A
Total Opex		290		287	2	0.8%	1,984		2,068	(84)	(4.1%)
EBITDA		(151)		281	(433)	(153.8%)	(298)		1,307	(1,605)	(122.8%)
EBITDA %		(6.8%)		10.8%			(2.2%)		8.2%		
Net Income (Loss)	\$	(278)	\$	176	\$ (455)	(258.1%)	\$ (1,070)	\$	582	\$ (1,652)	(283.8%)
Capex	\$	(217)	\$	(21)	\$ (196)	933.3%	\$ (1,454)	\$	(752)	\$ (701)	93.2%
Opex Overview:											
Payroll	\$	68	\$	73	\$ (6)	(8.0%)	\$ 463	\$	483	\$ (20)	(4.2%)
Bonus		-		-	-	N/A	-		-	-	N/A
Commissions		-		-	-	N/A	-		-	-	N/A
Marketing		18		7	12	178.1%	111		148	(37)	(24.8%)
Benefits		-		-	-	N/A	-		-	-	N/A
Travel and entertainment		1		0	0	55.5%	4		7	(3)	(41.5%)
Rent and facilities		-		-	-	N/A	-		-	-	N/A
Insurance		15		17	(2)	(9.5%)	87		97	(10)	(9.9%)
Professional fees		-		-	-	N/A	-		-	-	N/A
Utilities, repair, maintenance, and	ı	0		0	0	248.9%	3		5	(2)	(39.0%)
Corporate OH Fees		177		178	(1)	(0.5%)	1,244		1,242	2	0.2%
Bad Debts		0		_	0	N/A	0		_	0	N/A
FX		(0)		_	(0)	N/A	(6)		-	(6)	N/A
JV Loss (Income)		-		_	-	N/A	_		-	-	N/A
Other Expenses		11		12	(1)	(10.9%)	78		87	(9)	(10.4%)
Total Opex	\$	290	\$	287	\$ 2	0.8%	\$ 1,984	\$	2,068	\$ (84)	(4.1%)

Management Discussion

Net Revenue – Jul-19: (\$386K)

- Sales volume down 9.2% or \$239k driven by decreased volume from Intl – Yellow Dog, Simonton, Oasis, Solar & Hometime; offset by increased volume from Cascade & Westeck.
- Lower returns & accruals of \$20k primarily driven by improved quality processes.
- Lower ASP by \$165k primarily driven by delay in capstock sales (\$47k), new agreements with lower ASP for Cascade (\$44k) & overall customer sales mix.

EBITDA - Jul-19: (\$433K)

- Material COGS: Decrease in costs by \$9k driven by sales volume decrease \$110k; offset by lower yields (83.8% vs 89.5%) \$14k; decreased regrind/alt material usage (19.8% vs 25% lack of WHT 801 regrind) \$31k; increased E&O Reserves (Win-dor & Other) \$33k & product mix \$23k (lower capstock volume)
- <u>Labor COGS</u>: Decrease in costs by \$21k driven by lower production volume \$97k (31.2%); offset by inefficiencies to cover absences, vacation, tooling requirements and dark capstock production runs and training.
- Other COGS: Increase in cost by \$74k driven by unfavorable net absorption \$120k (173k lbs produced lower than expected due to start-up after shutdown, mechanical failures & delayed setup/form up); maintenance repairs \$33k (Pump & motor replacements, puller housing replacement & spray nozzles); offset by increased tooling recovery \$51k; lower utilities \$16k; and freight costs \$10k.
- <u>Sales and Marketing:</u> Increase in costs by \$11k driven by customer fabrication tooling support related to the West Coast Platform
- <u>Administrative</u>: Decrease in costs by \$9k primarily driven by lower labor (1 less headcount)
- Other Opex: In line with plan.

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Key Customers – Gross Sales and Gross Margin %: Everett

							Gross Sa	les (\$'000)													Gross N	/largin %						
	M1	D	V	ar	PY-MTD	Va	ar	YTD		Va	ır	PY-YTD	Va	r	M1	rD	Va	ar	PY-MTD	V	ar	YT	D	Va	ar	PY-YTD	Va	ar
	Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%	Act	Bud	BPs	%	Act	BPs	%	Act	Bud	BPs	%	Act	BPs	%
<u>Customer:</u>																												
Simonton	\$ 833	\$ 865	\$ (31)	(3.6%)	\$ 811	\$ 22	2.8%	\$ 5,453 \$	6,122 \$	(668)	(10.9%)	\$ 6,124 \$	(671)	(11.0%)	3.1%	21.6%	(1,853)	(85.6%)	6.2%	(305)	(49.5%)	13.3%	20.4%	(710)	(34.7%)	8.2%	513	62.6%
Coeur d'Alene	337	382	(45)	(11.9%)	303	34	11.1%	1,822	2,165	(343)	(15.9%)	1,628	194	11.9%	(4.8%)	8.5%	(1,321)	(156.2%)	(2.3%)	(244)	105.7%	1.2%	7.7%	(646)	(84.1%)	2.0%	(78)	(38.9%)
Westeck	210	190	20	10.7%	202	8	3.9%	988	1,125	(137)	(12.2%)	1,047	(59)	(5.7%)	18.6%	27.6%	(904)	(32.7%)	17.8%	74	4.1%	23.7%	26.4%	(276)	(10.4%)	18.2%	550	30.2%
Cascade	226	193	33	17.2%	185	41	22.4%	1,276	926	350	37.8%	1,178	98	8.3%	(35.2%)	(1.1%)	(3,413)	3165.0%	15.7%	(5,088)	(324.6%)	(24.2%)	(1.9%)	(2,230)	1198.8%	(9.0%)	(1,517)	168.9%
All Weather	108	101	7	6.7%	126	(18)	(14.3%)	779	637	141	22.1%	740	39	5.2%	(7.7%)	1.9%	(962)	(499.5%)	0.0%	(770)	N/A	(4.7%)	1.1%	(585)	(517.4%)	(1.0%)	(368)	356.4%
KGW	94	82	12	14.7%	102	(8)	(8.2%)	606	671	(66)	(9.8%)	661	(55)	(8.4%)	27.6%	14.6%	1,304	89.6%	25.5%	211	8.3%	32.8%	13.8%	1,905	138.3%	29.8%	298	10.0%
Lindsay	97	127	(30)	(23.7%)	176	(79)	(45.0%)	526	717	(191)	(26.7%)	720	(194)	(27.0%)	10.4%	16.4%	(606)	(36.9%)	28.4%	(1,805)	(63.5%)	11.6%	15.6%	(401)	(25.6%)	11.1%	56	5.1%
Solar	-	25	(25)	(100.0%)	267	(267)	(100.0%)	398	175	223	127.6%	1,204	(806)	(66.9%)	#DIV/0!	13.9% -	- '	#VALUE!	11.2%	NA	#VALUE!	14.8%	13.1%	174	13.2%	5.6%	924	164.8%
ATI	-	40	(40)	(100.0%)	31	(31)	(100.0%)	17	216	(199)	(92.2%)	303	(286)	(94.4%)	#DIV/0!	13.2% -	-	#VALUE!	16.1%	NA	#VALUE!	(316.9%)	12.4%	(32,933)	(2656.5%)	13.7%	(33,067)	(2406.8%)
Win-Dor	-	52	(52)	(100.0%)	37	(37)	(100.0%)	9	584	(575)	(98.5%)	455	(446)	(98.0%)	#DIV/0!	21.9% -	-	#VALUE!	154.1%	NA	#VALUE!	135.9%	20.0%	11,590	578.5%	14.1%	12,185	864.8%
Northerm - Yukon	102	114	(11)	(10.0%)	54	48	89.7%	308	453	(145)	(32.0%)	452	(144)	(31.8%)	37.7%	44.4%	(669)	(15.1%)	35.2%	254	7.2%	40.0%	43.3%	(329)	(7.6%)	43.6%	(366)	(8.4%)
Van Isle	16	52	(37)	(70.0%)	54	(38)	(70.9%)	315	401	(86)	(21.5%)	427	(112)	N/A	10.3%	25.3%	(1,497)	(59.2%)	85.2%	(7,485)	(87.9%)	12.0%	24.2%	(1,222)	(50.6%)	74.8%	(6,280)	(84.0%)
Whisper Walls	62	34	28	82.1%	58	4	6.6%	407	328	79	24.2%	435	(28)	(6.4%)	37.7%	48.0%	(1,027)	(21.4%)	41.4%	(363)	(8.8%)	49.9%	46.8%	314	6.7%	48.3%	166	3.4%
West Coast Designed	45	68	(23)	(34.3%)	53	(8)	(15.8%)	218	277	(59)	(21.4%)	248	(30)	(12.0%)	39.9%	45.1%	(523)	(11.6%)	39.6%	26	0.7%	44.9%	43.6%	127	2.9%	31.8%	1,307	41.0%
Hometime	-	39	(39)	(100.0%)	76	(76)	(100.0%)	83	280	(197)	(70.3%)	217	(134)	(61.7%)	#DIV/0!	37.0% -	-	#VALUE!	28.9%	NA	#VALUE!	24.2%	35.4%	(1,116)	(31.5%)	31.3%	(707)	(22.6%)
Western	38	49	(11)	(22.1%)	-	38	N/A	281	399	(117)	(29.4%)	196	85	43.6%	42.2%	44.9%	(270)	(6.0%)	#DIV/0!	NA	#DIV/0!	30.3%	44.2%	(1,388)	(31.4%)	20.4%	990	48.5%
Coastal	45	62	(17)	(27.6%)	51	(6)	(11.7%)	171	253	(82)	(32.6%)	227	(56)	(24.9%)	34.3%	32.4%	187	5.8%	62.7%	(2,846)	(45.4%)	43.3%	31.6%	1,169	37.0%	37.7%	557	14.8%
Modern	37	-	37	N/A -	- #	#VALUE!	#VALUE!	132	192	(60)	(31.5%)	175	(43)	(24.8%)	26.1%	#DIV/0! -	-	#DIV/0!	#VALUE!	NA	#VALUE!	18.7%	36.9%	(1,821)	(49.4%)	14.9%	382	25.7%
Avanti	13	6	8	125.9% -	- #	#VALUE!	#VALUE!	98	142	(45)	(31.5%)	171	(73)	(42.9%)	41.3%	42.0%	(70)	(1.7%)	#VALUE!	NA	#VALUE!	35.6%	41.5%	(591)	(14.2%)	31.6%	399	12.6%
Oasis	-	45	(45)	(100.0%)	44	(44)	(100.0%)	30	135	(105)	(77.8%)	135	(105)	(77.7%)	#DIV/0!	19.0% -	-	#VALUE!	15.9%	NA	#VALUE!	21.2%	17.7%	347	19.6%	8.4%	1,279	152.1%
Other	58	213	(156)	(73.0%)	156	(98)	(63.1%)	452	641	(189)	(29.5%)	557	(105)	(18.8%)	28.5%	30.9%	(239)	(7.7%)	7.9%	2,057	260.2%	31.9%	32.8%	(87)	(2.7%)	39.0%	(707)	(18.2%)
Total Gross	\$ 2,321	\$ 2,738	\$ (417)	(15.2%)	\$ 2,786	\$ (465)	(16.7%)	\$ 14,368 \$	16,841	(2,473)	(14.7%)	\$ 17,300	(2,932)	(16.9%)	6.0%	20.8%	(1,480)	(71.3%)	16.5%	(1,052)	(63.8%)	12.2%	20.0%	(774)	(38.7%)	13.4%	(112)	(8.4%)

Management Discussion

• Softer market conditions affecting overall sales with most customers coming in short vs budget.

Key Performance Indicators - Everett

ENERGI Everett Extrusion KPI Report	2019 Targets	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	YTD 2019
Health & Safety									
Recordable Incidents	1	0	0	0	1	1	0	0	2
TRIR (Total Recordable Incident Rate)	<1	0	0	0	1	2.12	1.8	2.14	2.14
Quality Performance									
Customer Complaints - per MLBS	8.0	1.38	2.70	3.5	2.2	3.59	4	4	3
Return as % of sales	0.30%	0.43%	0.32%	0.06%	0.40%	0.55%	0.42%	-0.06%	0.30%
Delivery Performance									
% on time in full	95.00%	100%	100%	100%	100%	100%	100%	100%	100%
% by line items	99.00%	100%	100%	100%	100%	100%	100%	99%	100%
Costs									
Yield	85.7%	91%	91%	91%	89%	91%	91%	84%	90%
Alt/Regrind Compound Consumption Ratio	19.9%	32%	18%	21%	18%	17%	16%	20%	21%
Direct Labour \$/lb produced	\$0.167	\$ 0.182	\$ 0.189	\$ 0.170	\$ 0.166	\$ 0.209	\$ 0.184	\$ 0.223	\$ 0.187
Indirect Labour (incl D&D) \$/lb produced	\$0.176	\$ 0.180	\$ 0.201	\$ 0.191	\$ 0.192	\$ 0.209	\$ 0.199	\$ 0.282	\$ 0.205
Inventory									
Days - TTM (Trailing 12 Months)	84.5	84	86	87	88	89	92	93	88

Comments

Cost: <u>Yield</u>: Dark Cap impact (60.3%) and related labor impact to other lines.

Alt/Regrind Cons ratio: Lack of WHT 801 regrind.

<u>DL:</u> Additional cost incurred to cover absences, vacations, and dark capstock running/training. While we are working to improve on this it will contine to be a challenge in the short term given resource levels.

<u>UL:</u> Additional labor for new tooling projects. Some additional labor was offset by incremental tooling recovery.

Inventory: Sales lower vs budget.

Full Year Everett P&L Summary

\$'000	 F	Y		 Var		 PY	 Var	
	Fcst		Bud	\$	%	Act	\$	%
Units Produced ('000)	 15,648		16,527	(879)	(5.3%)	18,519	(2,871)	(15.5%)
Units Shipped ('000)	16,331		17,263	(933)	(5.4%)	16,932	(601)	(3.6%)
Bookings (\$'000)	\$ 27,126	\$	_	\$ 27,126	N/A	\$ _	\$ 27,126	N/A
Backlog ('\$000)	\$ 2,601	\$	-	\$ 2,601	N/A	\$ -	\$ 2,601	N/A
Gross Revenue	\$ 26,975	\$	29,448	\$ (2,473)	(8.4%)	\$ 28,090	\$ (1,115)	(4.0%)
Adj. to Gross Revenue	(1,253)		(1,568)	315	(20.1%)	(1,483)	230	(15.5%)
Net Revenue	25,722		27,880	(2,158)	(7.7%)	26,607	(885)	(3.3%)
Material	12,807		13,105	(298)	(2.3%)	13,359	(552)	(4.1%)
Labor	6,183		6,142	40	0.7%	6,705	(523)	(7.8%)
Other COGS	3,169		3,380	(211)	(6.2%)	2,876	292	10.2%
Total COGS	22,158		22,627	(469)	(2.1%)	22,941	(782)	(3.4%)
Gross Margin	3,564		5,253	(1,689)	(32.2%)	3,667	(103)	(2.8%)
Gross Margin %	13.9%		18.8%			13.8%		
R&D	_		_	_	N/A	_	_	N/A
Sales & Marketing	294		335	(41)	(12.3%)	247	47	19.0%
Administrative	3,082		3,119	(37)	(1.2%)	3,129	(46)	(1.5%)
Other Opex	(6)		_	(6)	N/A	11	(17)	(155.9%)
Total Opex	3,371		3,455	(84)	(2.4%)	3,387	(16)	(0.5%)
EBITDA	193		1,798	(1,605)	(89.3%)	280	(87)	(31.0%)
EBITDA %	0.8%		6.5%			1.1%		
Net Income (Loss)	\$ (1,112)	\$	541	\$ (1,652)	(305.7%)	\$ (775)	\$ (336)	43.4%
Capex	\$ (1,454)	\$	(752)	\$ (701)	93.2%	\$ (1,856)	\$ 402	(21.7%)
Opex Overview:								
Payroll	\$ 807	\$	827	\$ (20)	(2.4%)	\$ 816	\$ (10)	(1.2%)
Bonus	-		-	-	N/A	-	-	N/A
Commissions	-		-	-	N/A	-	-	N/A
Marketing	143		180	(37)	(20.3%)	104	39	37.5%
Benefits	-		-	-	N/A	-	-	N/A
Travel and entertainment	14		17	(3)	(17.6%)	14	(0)	(2.2%)
Rent and facilities	-		-	-	N/A	-	-	N/A
Insurance	151		161	(10)	(6.0%)	162	(11)	(6.5%)
Professional fees	_		_	_	N/A	_	_	N/A
Utilities, repair, maintenance, and security	5		7	(2)	(27.8%)	7	(2)	(31.5%)
Corporate OH Fees	2,131		2,129	2	0.1%	2,129	2	0.1%
Bad Debts	0		-	0	N/A	(3)	3	(103.4%)
FX	(6)		-	(6)	N/A	11	(17)	(155.9%)
JV Loss (Income)	_		_	-	N/A	_	-	N/A
Other Expenses	 125		134	(9)	(6.7%)	149	(24)	(16.2%)
Total Opex	\$ 3,371	\$	3,455	\$ (84)	(2.4%)	\$ 3,390	\$ (19)	(0.6%)

Key Customers – Full Year Everett

	-		Gros	s Sales (\$'000)						Gr	oss Margin %			
	FY	FY	Var		PY	Var		FY	FY	Var		PY	Var	
	Fcst	Bud	\$	%	Act	\$	%	Fcst	Bud	BPs	%	Act	BPs	%
Customer:														
Simonton	\$ 10,191	10,859 \$	(668)	(6.2%) \$	10,221 \$	(30)	(0.3%)	14.6%	19.5%	(495)	(25.4%)	8.6%	595	69.1%
Coeur d'Alene	3,657	4,000	(343)	(8.6%)	2,804	853	30.4%	2.1%	6.4%	(428)	(66.7%)	3.3%	(114)	(34.8%)
Westeck	1,835	1,972	(137)	(7.0%)	1,791	44	2.5%	23.2%	25.4%	(220)	(8.7%)	18.3%	493	26.9%
Cascade	2,338	1,988	350	17.6%	2,083	255	12.3%	(17.8%)	(3.4%)	(1,441)	429.1%	(10.7%)	(711)	66.8%
All Weather	1,258	1,117	141	12.6%	1,309	(51)	(3.9%)	(3.8%)	0.2%	(402)	(1899.4%)	(3.1%)	(67)	21.5%
KGW	1,090	1,155	(66)	(5.7%)	1,081	9	0.8%	24.5%	12.8%	1,178	92.3%	29.3%	(479)	(16.3%)
Lindsay	1,087	1,278	(191)	(15.0%)	1,145	(58)	(5.1%)	11.7%	14.3%	(267)	(18.7%)	8.5%	318	37.6%
Solar	523	300	223	74.4%	1,651	(1,128)	(68.3%)	13.6%	11.9%	171	14.4%	7.6%	599	79.1%
ATI	187	387	(199)	(51.6%)	345	(158)	(45.8%)	(31.0%)	11.1%	(4,206)	(379.0%)	13.3%	(4,429)	(332.2%)
Win-Dor	196	771	(575)	(74.5%)	626	(430)	(68.6%)	24.8%	19.8%	504	25.4%	18.1%	679	37.6%
Northerm - Yukon	549	694	(145)	(20.9%)	789	(240)	(30.4%)	40.4%	43.0%	(257)	(6.0%)	39.4%	97	2.5%
Van Isle	608	694	(86)	(12.4%)	697	(89)	(12.7%)	16.0%	23.3%	(732)	(31.4%)	72.2%	(5,614)	(77.8%)
Whisper Walls	683	604	79	13.1%	681	2	0.3%	47.4%	45.8%	159	3.5%	46.0%	139	3.0%
West Coast Designed	380	439	(59)	(13.5%)	429	(49)	(11.4%)	43.3%	43.1%	25	0.6%	36.1%	721	20.0%
Hometime	205	402	(197)	(48.9%)	327	(122)	(37.2%)	29.4%	35.2%	(578)	(16.4%)	28.4%	96	3.4%
Western	554	671	(117)	(17.5%)	238	316	132.7%	34.8%	43.0%	(816)	(19.0%)	22.3%	1,254	56.3%
Coastal	284	366	(82)	(22.5%)	321	(37)	(11.6%)	37.1%	30.2%	696	23.1%	38.3%	(120)	(3.1%)
Modern	314	374	(60)	(16.2%)	351	(37)	(10.6%)	27.8%	36.4%	(854)	(23.5%)	18.2%	961	52.7%
Avanti	253	298	(45)	(15.1%)	249	4	1.7%	37.8%	40.5%	(265)	(6.6%)	35.7%	209	5.8%
Oasis	88	193	(105)	(54.5%)	188	(100)	(53.2%)	18.2%	17.5%	75	4.3%	9.6%	864	90.2%
Other	695	885	(189)	(21.4%)	764	(69)	(9.0%)	34.6%	34.6%	8	0.2%	41.5%	(683)	(16.5%)
Total Gross	\$ 26,975	29,448 \$	(2,473)	(8.4%) \$	28,090 \$	(1,115)	(4.0%)	13.4%	18.6%	(523)	(28.1%)	13.1%	31	2.4%

Terrebonne Summary P&L

\$'000		M.	TD		 Var		Y	ΓD		 Var	
		Act		Bud	\$	%	Act		Bud	\$	%
Units Produced ('000)		_		_	-	N/A	_		_	-	N/A
Units Shipped ('000)		-		-	-	N/A	_		-	-	N/A
Bookings (\$'000)	\$	2,195	\$	-	\$ 2,195	N/A	\$ 11,869	\$	-	\$ 11,869	N/A
Backlog ('\$000)	\$	2,073	\$	-	\$ 2,073	N/A	\$ 2,073	\$	_	\$ 2,073	N/A
Gross Revenue	\$	1,974	\$	1,687	\$ 288	17.1%	\$ 10,871	\$	11,573	\$ (702)	(6.1%)
Adj. to Gross Revenue		(97)		(78)	(19)	24.1%	(472)		(541)	69	(12.7%)
Net Revenue		1,877		1,608	269	16.7%	10,399		11,032	(633)	(5.7%)
Material		1,180		926	253	27.3%	6,527		6,463	64	1.0%
Labor		425		421	5	1.1%	2,236		2,546	(310)	(12.2%)
Other COGS		158		183	(25)	(13.6%)	1,038		1,325	(287)	(21.7%)
Total COGS		1,763		1,530	233	15.2%	9,801		10,334	(534)	(5.2%)
Gross Margin		115		79	36	45.7%	598		697	(100)	(14.3%)
Gross Margin %		6.1%		4.9%			5.7%		6.3%		
R&D		_		_	_	N/A	_		_	-	N/A
Sales & Marketing		36		35	1	2.9%	233		235	(1)	(0.6%)
Administrative		194		197	(3)	(1.5%)	1,325		1,364	(39)	(2.9%)
Other Opex		(3)		-	(3)	N/A	24		-	24	N/A
Total Opex		227		232	(5)	(2.2%)	1,582		1,599	(17)	(1.0%)
EBITDA		(112)		(153)	41	(26.8%)	(984)		(901)	(83)	9.2%
EBITDA %		(6.0%)		(9.5%)			(9.5%)		(8.2%)		
Net Income (Loss)	\$	(120)	\$	(166)	\$ 46	(27.6%)	\$ (1,031)	\$	(987)	\$ (44)	4.5%
Capex	\$	(50)	\$	-	\$ (50)	N/A	\$ (97)	\$	(287)	\$ 190	(66.1%)
Opex Overview:											
Payroll	\$	82	\$	90	\$ (9)	(9.6%)	\$ 570	\$	609	\$ (39)	(6.4%)
Bonus		-		-	-	N/A	-		-	-	N/A
Commissions		-		-	-	N/A	_		-	-	N/A
Marketing		5		6	(1)	(17.0%)	28		42	(14)	(33.2%)
Benefits		-		-	-	N/A	-		-	-	N/A
Travel and entertainment		1		1	0	25.3%	5		8	(3)	(33.3%)
Rent and facilities		-		-	-	N/A	_		-	-	N/A
Insurance		-		-	-	N/A	_		-	-	N/A
Professional fees		5		2	3	119.9%	27		16	10	63.5%
Utilities, repair, maintenance, and	b	3		6	(3)	(43.0%)	35		41	(6)	(15.1%)
Corporate OH Fees		123		123	1	0.5%	841		857	(16)	(1.9%)
Bad Debts		-		-	-	N/A	-		-	-	N/A
FX		(3)		-	(3)	N/A	24		-	24	N/A
JV Loss (Income)		-		-	-	N/A	-		-	-	N/A
Other Expenses		10		4	7	182.4%	53		25	27	108.5%
Total Opex	\$	227	\$	232	\$ (5)	(2.2%)	\$ 1,582	\$	1,599	\$ (17)	(1.0%)

Management Discussion

Net Revenue – Jul-19: +\$269K

- Sales volume increased \$335k due to increased demand from AMI, Golden Windows, Ostaco & Dashwood; offset by decreased demand from Vaillancourt
- Unfavorable rebates of \$6k driven by increased customer volume with rebate programs (Golden, Ostaco & Dashwood).
- Unfavorable ASP of \$50k due to customer/product mix
- Unfavorable F/X of \$10k (actual rate of 1.3101 [or \$USD 0.7633] vs. 1.30 [or \$USD 0.7692])

EBITDA – Jul-19: +\$41K

- Material COGS: Increase in costs by \$253K driven by increased sales volume \$193k and increased supplier price increases for glass (custom & price), steel and aluminum costs of \$59k
- <u>Labor COGS:</u> In line with budget.
- Other COGS: Decrease in cost by \$25k driven by favorable net absorption \$40k & warranty costs \$4k; offset by increased freight \$12k (sales volume) and factory expenses \$9k (increased production volumes)
- Sales and Marketing: In line with budget.
- Administrative: In line with budget.
- Other Opex: Decrease in cost by \$3k driven by unfavorable F/X revaluation of working capital balances.

Key Customers – Gross Sales and Gross Margin %: Terrebonne

																					Gross M	argin %						
	M1	D	Va	ar	PY-MTD	Va	ar	YTD		Va	ır	PY-YTD	Va	r	МТ	TD	Var	<u>. </u>	PY-MTD	Var		YT	D	Va	<u>r</u>	PY-YTD	Va	ar
	Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%	Act	Bud	BPs	%	Act	BPs	%	Act	Bud	BPs	%	Act	BPs	%
<u>Customer:</u>																												
A.M.I.	\$ 449	\$ 289 \$	160	55.4%	\$ 275 \$	174	63.3%	\$ 2,068 \$	\$ 2,000 \$	68	3.4%	\$ 2,025 \$	43	2.1%	12.6%	0.0%	1,256	N/A	0.0%	1,256	N/A	7.3%	0.0%	734	N/A	0.0%	734	N/A
GOLDEN WINDOWS	239	157	82	52.0%	316	(77)	(24.5%)	1,161	1,087	74	6.8%	1,428	(267)	(18.7%)	(51.2%)	0.0%	(5,123)	N/A	0.0%	(5,123)	N/A	(19.7%)	0.0%	(1,969)	N/A	0.0%	(1,969)	N/A
OSTACO 2000 WINDOORS INC	211	145	66	45.7%	208	3	1.6%	1,032	1,004	28	2.8%	1,099	(67)	(6.1%)	12.3%	0.0%	1,234	N/A	0.0%	1,234	N/A	6.0%	0.0%	600	N/A	0.0%	600	N/A
PORTES & FENETRES ABRITEK	111	73	38	51.4%	43	68	157.0%	705	506	199	39.4%	623	82	13.2%	(26.7%)	0.0%	(2,674)	N/A	0.0%	(2,674)	N/A	(16.8%)	0.0%	(1,678)	N/A	0.0%	(1,678)	N/A
DASHWOOD INDUSTRIES INC	119	66	53	80.3%	93	26	27.9%	575	459	116	25.3%	521	54	10.4%	8.3%	0.0%	831	N/A	0.0%	831	N/A	17.8%	0.0%	1,782	N/A	0.0%	1,782	N/A
P & F ISOTHERMIC INC	64	42	22	52.3%	46	18	39.0%	406	294	112	38.1%	407	(1)	(0.2%)	(20.5%)	0.0%	(2,049)	N/A	0.0%	(2,049)	N/A	(8.8%)	0.0%	(875)	N/A	0.0%	(875)	N/A
VAILLANCOURT INC.	21	175	(154)	(88.2%)	32	(11)	(35.4%)	470	1,214	(744)	(61.3%)	478	(8)	(1.6%)	(37.6%)	0.0%	(3,763)	N/A	0.0%	(3,763)	N/A	(8.6%)	0.0%	(864)	N/A	0.0%	(864)	N/A
CANADIAN VINYLTEK WINDOWS	31	27	4	15.3%	51	(20)	(39.0%)	220	189	31	16.4%	313	(93)	(29.7%)	43.7%	0.0%	4,373	N/A	0.0%	4,373	N/A	43.2%	0.0%	4,322	N/A	0.0%	4,322	N/A
FENERGIC INC	6	38	(32)	(82.9%)	41	(35)	(84.2%)	67	263	(196)	(74.6%)	206	(139)	(67.6%)	(3.8%)	0.0%	(382)	N/A	0.0%	(382)	N/A	11.2%	0.0%	1,125	N/A	0.0%	1,125	N/A
EXTREME WINDOW AND	50	43	7	15.6%	26	24	91.2%	218	295	(77)	(26.2%)	327	(109)	(33.4%)	15.7%	0.0%	1,567	N/A	0.0%	1,567	N/A	11.4%	0.0%	1,138	N/A	0.0%	1,138	N/A
VENTANA WINDOWS & DOORS IN	lı –	37	(37)	(100.0%)	31	(31)	(100.0%)	68	258	(190)	(73.6%)	300	(232)	(77.3%)	#DIV/0!	0.0%	_	N/A	0.0%	NA	N/A	(6.2%)	0.0%	(619)	N/A	0.0%	(619)	N/A
Fenêtres Concept	12	31	(19)	(62.2%)	28	(16)	(58.1%)	217	213	4	2.0%	221	(4)	(1.7%)	(76.3%)	0.0%	(7,634)	N/A	0.0%	(7,634)	N/A	(7.7%)	0.0%	(769)	N/A	0.0%	(769)	N/A
MASON WINDOWS LTD	4	23	(19)	(81.0%)	38	(34)	(88.5%)	199	162	37	22.9%	174	25	14.4%	(170.8%)	0.0%	(17,083)	N/A	0.0%	(17,083)	N/A	(14.3%)	0.0%	(1,428)	N/A	0.0%	(1,428)	N/A
CEN	49	23	26	112.7%	29	20	68.7%	267	160	107	66.6%	163	104	63.5%	(7.0%)	0.0%	(697)	N/A	0.0%	(697)	N/A	9.9%	0.0%	985	N/A	0.0%	985	N/A
TRI-STATE WINDOW FACTORY	21	9	12	136.9%	35	(14)	(39.1%)	221	108	113	104.7%	211	10	4.8%	11.0%	0.0%	1,104	N/A	0.0%	1,104	N/A	24.1%	0.0%	2,414	N/A	0.0%	2,414	N/A
FMC	51	22	29	133.3%	35	16	46.6%	196	111	85	76.7%	153	43	28.2%	4.5%	0.0%	452	N/A	0.0%	452	N/A	(1.9%)	0.0%	(186)	N/A	0.0%	(186)	N/A
ATLANTIC WINDOWS	39	22	17	76.3%	13	26	198.3%	161	153	8	5.3%	184	(23)	(12.4%)	15.7%	0.0%	1,572	N/A	0.0%	1,572	N/A	24.0%	0.0%	2,402	N/A	0.0%	2,402	N/A
YKK AP VINYL	40	26	14	55.1%	27	13	49.3%	215	167	48	29.0%	106	109	103.2%	45.1%	0.0%	4,508	N/A	0.0%	4,508	N/A	35.5%	0.0%	3,547	N/A	0.0%	3,547	N/A
LORENDO INC.	12	12	0	3.4%	21	(9)	(40.9%)	115	130	(15)	(11.8%)	126	(11)	(9.0%)	7.1%	0.0%	712	N/A	0.0%	712	N/A	(1.8%)	0.0%	(176)	N/A	0.0%	(176)	N/A
MAR	18	8	10	120.6%	23	(5)	(23.3%)	135	71	64	90.0%	141	(6)	(4.3%)	(20.7%)	0.0%	(2,073)	N/A	0.0%	(2,073)	N/A	(0.7%)	0.0%	(73)	N/A	0.0%	(73)	N/A
Other	427	419	9	2.0%	415	12	2.9%	2,154	2,729	(575)	(21.1%)	2,533	(379)	(15.0%)	0.0%	18.8%	(1,879)	(100.0%)	24.2%	(2,415) (100.0%)	16.5%	334.4%	(31,795)	(95.1%)	7.0%	948	135.3%
Total Gross	\$ 1,974	\$ 1,687 \$	288	17.1%	\$ 1,826 \$	148	8.1%	\$ 10,871	\$ 11,573	(702)	(6.1%)	\$ 11,739	(868)	(7.4%)	5.8%	4.7%	114	24.5%	5.5%	32	5.7%	5.5%	6.1%	(66)	(10.8%)	1.5%	396	262.3%

Management Discussion

- Strong performance overall with results surpassing budget with top performers being AMI, Golden and Ostaco.
- Vaillancourt Soft sales no big projects at hand

Key Performance Indicators - Terrebonne

ENERGI Terrebonne Patio Door KPI Report	2019 Targets	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	YTD 2019
Health & Safety									
Recordable Incidents	0	0	0	0	0	0	0	2	2
TRIR (Total Recordable Incident Rate)	<1	0	0	0	0	0	0	2	2
Quality Performance									
Customer Complaints - per MLBS	3.2	3.98	3.9	3.6	3.7	3.4	2	2	3
Return as % of sales	1.25%	1.57%	1.76%	0.58%	0.24%	0.53%	0.21%	1.08%	0.79%
Delivery Performance									
% on time in full	95.00%	100%	96%	96%	78%	80%	74%	71%	85%
% by line items	95.00%	95%	96%	96%	78%	80%	74%	71%	84%
Costs									
Alt/Regrind Compound Consumption Ratio									
Direct Labour \$/FPV	\$0.174	\$ 0.143	\$0.148	\$ 0.159	\$ 0.165	\$ 0.185	\$ 0.198	\$ 0.192	\$ 0.173
Indirect Labour (incl D&D) \$/FPV	\$0.069	\$ 0.096	\$0.073	\$ 0.063	\$ 0.054	\$ 0.055	\$ 0.056	\$ 0.048	\$ 0.061
Inventory									
Days - TTM (Trailing 12 Months)	71.0	75	71.4	70	69	66	65	62	68

Comments:

Health & Safety: (1) Aluminum debris fell into workers' left eye; Surgical removal. (2) Worker's left 1st finger caught in the mechanism of the pneumatic cylinder; Fracture

Delivery & Labour: Employee turnover and training, causing delays and higher labour expense.

Full Year Terrebonne P&L Summary

	_							
\$'000	F	Y		Var		PY	Var	
	 Fcst		Bud	\$	%	Act	\$	%
Units Produced ('000)	-		-	-	N/A	-	-	N/A
Units Shipped ('000)	 _		_	_	N/A	_	_	N/A
Bookings (\$'000)	\$ 21,984	\$	_	\$ 21,984	N/A	\$ _	\$ 21,984	N/A
Backlog ('\$000)	\$ 3,301	\$	-	\$ 3,301	N/A	\$ -	\$ 3,301	N/A
Gross Revenue	\$ 21,306	\$	22,008	\$ (702)	(3.2%)	\$ 20,687	\$ 620	3.0%
Adj. to Gross Revenue	 (963)		(1,032)	69	(6.7%)	(1,023)	60	(5.9%)
Net Revenue	20,343		20,976	(633)	(3.0%)	19,664	680	3.5%
Material	12,392		12,328	64	0.5%	12,124	268	2.2%
Labor	4,092		4,402	(310)	(7.0%)	4,530	(438)	(9.7%)
Other COGS	2,042		2,329	(287)	(12.3%)	3,397	(1,355)	(39.9%)
Total COGS	 18,526		19,059	(534)	(2.8%)	20,052	(1,526)	(7.6%)
Gross Margin	1,817		1,917	(100)	(5.2%)	(388)	2,205	(568.4%)
Gross Margin %	8.9%		9.1%			(2.0%)		
R&D	-		-	-	N/A	-	-	N/A
Sales & Marketing	422		424	(1)	(0.3%)	383	39	10.1%
Administrative	2,331		2,370	(39)	(1.6%)	2,381	(49)	(2.1%)
Other Opex	24		-	24	N/A	(63)	87	(137.5%)
Total Opex	2,778		2,794	(17)	(0.6%)	2,701	77	2.8%
EBITDA	(960)		(877)	(83)	9.5%	(3,089)	2,128	(68.9%)
EBITDA %	(4.7%)		(4.2%)			(15.7%)		
Net Income (Loss)	\$ (1,071)	\$	(1,027)	\$ (44)	4.3%	\$ (3,162)	\$ 2,091	(66.1%)
Capex	\$ (97)	\$	(287)	\$ 190	(66.1%)	\$ (517)	\$ 420	(81.2%)
Opex Overview:								
Payroll	\$ 1,019	\$	1,058	\$ (39)	(3.7%)	\$ 1,029	\$ (10)	(1.0%)
Bonus	-		-	-	N/A	-	-	N/A
Commissions	-		-	-	N/A	-	-	N/A
Marketing	73		87	(14)	(16.0%)	57	16	28.4%
Benefits	-		-	-	N/A	-	-	N/A
Travel and entertainment	12		15	(3)	(17.5%)	15	(3)	(19.0%)
Rent and facilities	-		-	-	N/A	-	-	N/A
Insurance	-		-	-	N/A	0	(0)	(100.0%)
Professional fees	42		31	10	33.4%	59	(17)	(29.1%)
Utilities, repair, maintenance, and security	73		79	(6)	(7.9%)	70	3	3.8%
Corporate OH Fees	1,462		1,478	(16)	(1.1%)	1,484	(22)	(1.5%)
Bad Debts	-		-	-	N/A	3	(3)	(100.0%)
FX	24		-	24	N/A	(63)	87	(137.5%)
JV Loss (Income)	-		-	-	N/A	-	-	N/A
Other Expenses	 74		46	27	59.1%	51	23	44.9%
Total Opex	\$ 2,778	\$	2,794	\$ (17)	(0.6%)	\$ 2,704	\$ 74	2.7%

Key Customers – Full Year Terrebonne

			Gros	s Sales (\$'000)						Gro	oss Margin %			
	FY	FY	Var		PY	Var		FY	FY	Var		PY	Var	
	Fcst	Bud	\$	%	Act	\$	%	Fcst	Bud	BPs	%	Act	BPs	%
Customer:														
A.M.I.	\$ 3,868	\$ 3,800 \$	68	1.8% \$	3,511 \$	357	10.2%	4.9%	0.0%	487	N/A	0.0%	487	N/A
GOLDEN WINDOWS	2,141	2,067	74	3.6%	2,290	(149)	(6.5%)	(14.3%)	0.0%	(1,430)	N/A	0.0%	(1,430)	N/A
OSTACO 2000 WINDOORS INC	1,937	1,909	28	1.5%	1,906	31	1.6%	4.1%	0.0%	408	N/A	0.0%	408	N/A
PORTES & FENETRES ABRITEK	1,161	962	199	20.7%	1,147	14	1.3%	(12.0%)	0.0%	(1,200)	N/A	0.0%	(1,200)	N/A
DASHWOOD INDUSTRIES INC	989	873	116	13.3%	922	67	7.3%	11.1%	0.0%	1,111	N/A	0.0%	1,111	N/A
P & F ISOTHERMIC INC	670	558	112	20.1%	815	(145)	(17.8%)	(6.6%)	0.0%	(660)	N/A	0.0%	(660)	N/A
VAILLANCOURT INC.	1,565	2,309	(744)	(32.2%)	800	765	95.7%	(3.5%)	0.0%	(348)	N/A	0.0%	(348)	N/A
CANADIAN VINYLTEK WINDOWS	391	360	31	8.6%	555	(164)	(29.6%)	27.8%	0.0%	2,778	N/A	0.0%	2,778	N/A
FENERGIC INC	306	502	(196)	(39.1%)	532	(226)	(42.5%)	3.0%	0.0%	295	N/A	0.0%	295	N/A
EXTREME WINDOW AND	484	561	(77)	(13.8%)	511	(27)	(5.4%)	6.3%	0.0%	633	N/A	0.0%	633	N/A
VENTANA WINDOWS & DOORS IN	300	490	(190)	(38.8%)	484	(184)	(38.0%)	(1.8%)	0.0%	(180)	N/A	0.0%	(180)	N/A
Fenêtres Concept	409	405	4	1.0%	437	(28)	(6.4%)	(5.8%)	0.0%	(584)	N/A	0.0%	(584)	N/A
MASON WINDOWS LTD	347	310	37	12.0%	328	19	5.8%	(10.4%)	0.0%	(1,044)	N/A	0.0%	(1,044)	N/A
CEN	410	303	107	35.2%	292	118	40.2%	6.0%	0.0%	600	N/A	0.0%	600	N/A
TRI-STATE WINDOW FACTORY	278	165	113	68.6%	356	(78)	(21.9%)	19.9%	0.0%	1,987	N/A	0.0%	1,987	N/A
FMC	334	249	85	34.2%	259	75	29.0%	(0.7%)	0.0%	(68)	N/A	0.0%	(68)	N/A
ATLANTIC WINDOWS	298	290	8	2.8%	274	24	8.8%	14.3%	0.0%	1,432	N/A	0.0%	1,432	N/A
YKK AP VINYL	377	329	48	14.7%	225	152	67.7%	23.6%	0.0%	2,364	N/A	0.0%	2,364	N/A
LORENDO INC.	190	205	(15)	(7.5%)	226	(36)	(16.1%)	(0.9%)	0.0%	(87)	N/A	0.0%	(87)	N/A
MAR	186	122	64	52.4%	250	(64)	(25.6%)	(1.6%)	0.0%	(161)	N/A	0.0%	(161)	N/A
Other	4,664	5,239	(575)	(11.0%)	4,567	97	2.1%	31.0%	207.1%	(17,608)	(85.0%)	(8.5%)	3,947	(464.6%)
Total Gross	\$ 21,306	\$ 22,008 \$	(702)	(3.2%) \$	20,687 \$	620	3.0%	8.2%	8.4%	(22)	(2.6%)	(1.9%)	1,006	(536.5%)

ECS Summary P&L

\$'000		M	TD		_	Var			Y	ΓD			Var	
		Act		Bud		\$	%		Act		Bud		\$	%
Units Produced ('000)		8,204		9,020		(816)	(9.0%)		57,366		60,202		(2,836)	(4.7%)
Units Shipped ('000)		8,694		9,020		(326)	(3.6%)		57,033		60,202		(3,169)	(5.3%)
Bookings (\$'000)	\$	775	\$	-	\$	775	N/A	\$	4,697	\$	-	\$	4,697	N/A
Backlog ('\$000)	\$	180	\$	_	\$	180	N/A	\$	180	\$	-	\$	180	N/A
External Revenue	\$	777	\$	820	\$	(42)	(5.1%)	\$	4,618	\$	5,196	\$	(578)	(11.1%)
Affiliate Revenue Gross Revenue	\$	5,453 6,230	\$	5,625 6,445	\$	(172) (214)	(3.1%)	\$	36,346 40,964	\$	37,824 43,020	\$	(1,478) (2,056)	(3.9%) (4.8%)
Adj. to Gross Revenue	7	(0)	7	(2)	Ţ	2	(93.5%)	7	16	7	(18)	Ţ	34	(193.6%)
Net Revenue		6,230		6,443		(212)	(3.3%)		40,981		43,003		(2,022)	(4.7%)
Material		5,230		5,748		(518)	(9.0%)		34,316		37,373		(3,057)	(8.2%)
Labor		160		180		(21)	(11.4%)		1,047		1,164		(117)	(10.1%)
Other COGS		492		522		(30)	(5.7%)		3,209		3,531		(322)	(9.1%)
Total COGS		5,881		6,450		(568)	(8.8%)		38,571		42,067		(3,496)	(8.3%)
Gross Margin		349		(7)		356	(5041.7%)		2,410		935		1,475	157.7%
Gross Margin %		5.6%		(0.1%)			,		5.9%		2.2%		, -	
R&D		_		_		_	N/A		_		_		_	N/A
Sales & Marketing		14		15		(1)	(3.7%)		97		94		3	2.9%
Administrative		154		154		(0)	(0.0%)		1,013		1,045		(32)	(3.1%)
Other Opex		22		_		22	N/A		(218)		_		(218)	N/A
Total Opex		190		169		22	12.8%		892		1,139		(247)	(21.7%)
EBITDA		158		(176)		334	(190.0%)		1,518		(204)		1,722	(843.4%)
EBITDA %		2.5%		(2.7%)					3.7%		(0.5%)			
Net Income (Loss)	\$	101	\$	(238)	\$	339	(142.4%)	\$	1,127	\$	(635)	\$	1,762	(277.6%)
Capex	\$	(21)	\$	(38)	\$	17	(44.7%)	\$	(70)	\$	(426)	\$	356	(83.6%)
Opex Overview:														
Payroll	\$	51	\$	51	\$	0	0.7%	\$	325	\$	330	\$	(5)	(1.4%)
Bonus		-		_		-	N/A		-		-		-	N/A
Commissions		0		1		(1)	(99.7%)		1		7		(6)	(84.6%)
Marketing		-		_		-	N/A		-		-		-	N/A
Benefits		-		-		-	N/A		-		-		-	N/A
Travel and entertainment		4		2		2	127.5%		8		4		3	76.7%
Rent and facilities		-		-		-	N/A		-		-		-	N/A
Insurance		6		6		0	0.7%		39		41		(2)	(5.2%)
Professional fees		0		-		0	N/A		1		-		1	N/A
Utilities, repair, maintenance, and		1		2		(1)	(44.9%)		7		13		(7)	(50.0%)
Corporate OH Fees		107		107		(0)	(0.2%)		725		743		(17)	(2.3%)
Bad Debts		-		-		-	N/A		-		-		-	N/A
FX		22		_		22	N/A		(218)		-		(218)	N/A
JV Loss (Income)		-		-		-	N/A		-		-		-	N/A
Other Expenses		(1)		_		(1)	N/A		4		1		3	459.4%
Total Opex	\$	190	\$	169	\$	22	12.8%	\$	892	\$	1,139	\$	(247)	(21.7%)

Management Discussion

Net Revenue – Jul-19: (\$212K)

- Sales volume down 3.6% or \$233k mainly driven by decreased demand from affiliate customers \$168k (Laval -24.3%, Woodbridge +10.8%, Delmont -7.1%, Everett -8.9%) and lower external customers demand (Nuform, Vinyl Company & Window Seal)
- Favorable price/mix of \$50K driven by tolling business with Resin Tech \$25k, and customer mix (Vinyl Profiles & Mor-x) \$25k
- Unfavorable F/X of \$29k (actual rate of 1.3101 [or \$USD 0.7633]
 vs. 1.30 [or \$USD 0.7692])

EBITDA – Jul-19: +\$334K

- Material COGS: Decrease in costs by \$518k due to decreased sales volume \$208k, improved scrap utilization & MUV \$55k, lower resin prices \$303k; offset by change in Kronos rebate for TiO2 \$49k (YTD adjust \$0.075/lb down to \$0.065/lb);
- <u>Labor COGS:</u> Decrease in cost by \$21k driven by lower headcount due to lower production volumes (9.0%).
- Other COGS: Decrease in cost by \$30k primarily driven by favorable freight expenses \$75k (lower volume, new PDI contract, PY adjustment); offset by unfavorable net absorption of \$23k; increased maintenance cost \$21k (Cooling tower repairs, Blower Repair & DC Motor) & increased R&D \$9k (Polaris yellowing issue)
- Sales and Marketing: In line with budget
- Administrative: In line with budget
- Other Opex: Increase in cost by \$22k driven by unfavorable F/X revaluation of working capital balances

Key Customers – Gross Sales and Gross Margin %: ECS

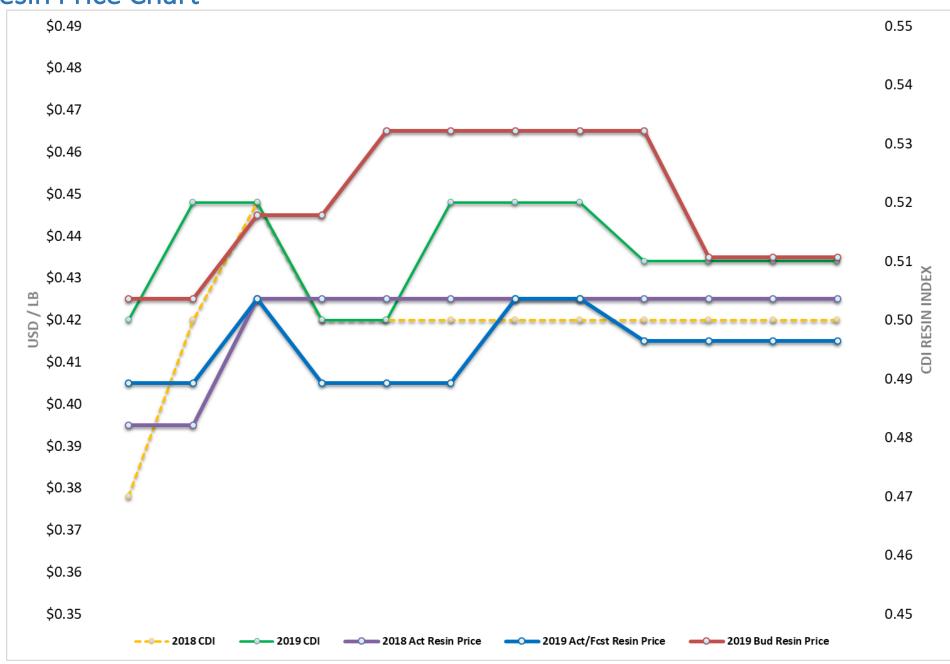
							Gross Sa	les (\$'000)													Gross Ma	ırgin %						
	MT	D .	Va	ar	PY-MTD	Va	ar	YTI	<u> </u>	Va	ar	PY-YTD	Va	r	M	TD	Va	ar	PY-MTD	v	ar	Y	rd	Va	ar	PY-YTD	V	ar
	Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%	Act	Bud	BPs	%	Act	BPs	%	Act	Bud	BPs	%	Act	BPs	%
Customer:																												
Vinyl Profiles, LLC	\$ 335	\$ 355	\$ (20)	(5.6%)	\$ 181	\$ 154	84.6%	\$ 1,576	\$ 2,248	\$ (672)	(29.9%)	\$ 1,504 \$	72	4.8%	17.6%	20.7%	(310)	(15.0%)	19.3%	(164)	(8.5%)	36.4%	49.1%	(1,268)	(25.8%)	14.1%	2,228	157.8%
Nuform Building Technologies Inc	138	146	(8)	(5.5%)	261	(123)	(47.2%)	867	947	(80)	(8.4%)	1,697	(830)	(48.9%)	28.3%	27.8%	48	1.7%	21.7%	657	30.3%	15.7%	11.8%	397	33.8%	21.3%	(554)	(26.1%)
The Vinyl Company Inc.	93	101	(9)	(8.6%)	172	(79)	(46.1%)	737	639	97	15.2%	1,134	(398)	(35.1%)	16.2%	17.9%	(172)	(9.6%)	29.1%	(1,292)	(44.4%)	16.4%	17.9%	(148)	(8.2%)	27.1%	(1,069)	(39.4%)
Vinylume Products Inc	65	63	2	3.0%	63	2	2.4%	392	380	12	3.1%	404	(12)	(2.9%)	21.6%	21.3%	35	1.6%	22.5%	(91)	(4.0%)	24.5%	21.3%	322	15.1%	20.1%	438	21.8%
Accord Plastics Corp.	57	56	1	1.3%	16	41	255.9%	387	344	42	12.3%	106	281	265.2%	17.6%	19.4%	(182)	(9.4%)	22.5%	(489)	(21.7%)	18.6%	19.4%	(81)	(4.2%)	8.6%	998	115.6%
Window Seal Limited	30	44	(14)	(32.6%)	-	30	N/A	30	266	(236)	(88.8%)	7	23	329.9%	6.7%	10.9%	(421)	(38.6%)	#DIV/0!	NA	#DIV/0!	4.3%	100.2%	(9,585)	(95.7%)	5.0%	(68)	(13.5%)
New Customers (L.B. Plastics)	_	44	(44)	(100.0%)	7	(7)	(100.0%)	-	222	(222)	(100.0%)	84	(84)	(100.0%)	#DIV/0!	10.9% -		#VALUE!	26.2%	NA	#VALUE!	0.0%	24.6%	(2,463)	(100.0%)	182.3%	(18,230)	(100.0%)
Prasad Plastics Limited	15	7	8	109.7%	-	15	N/A	19	92	(73)	(79.3%)	12	7	61.6%	20.0%	26.7%	(668)	(25.0%)	#DIV/0!	NA	#DIV/0!	3.4%	#DIV/0! -	-	#DIV/0!	69.4%	(6,599)	(95.1%)
Superior Extrusions Ltd	_	-	-	N/A	-	-	N/A	23	27	(4)	(13.4%)	26	(3)	(11.2%)	#DIV/0!	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!	#DIV/0!	4.2% -	-	#VALUE!	7.8%	NA	#VALUE!
Vytron Corporation	-	-	-	N/A	-	-	N/A	13	13	0	1.4%	29	(16)	(55.0%)	#DIV/0!	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!	19.0%	#DIV/0! -	-	#DIV/0!	#DIV/0!	NA	#DIV/0!
Plastibec Ltee	_	-	-	N/A	-	-	N/A	6	-	6	N/A	6	(0)	(5.3%)	#DIV/0!	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!	9.1%	#DIV/0! -	-	#DIV/0!	15.5%	(637)	(41.2%)
Vinyl Profiles (2011)	13	-	13	N/A	-	13	N/A	51	-	51	N/A	6	45	780.4%	23.6%	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!	70.2%	0.0%	7,018	N/A	47.6%	2,257	47.4%
Fence Outlet MDC, LLC	_	-	-	N/A	-	-	N/A	21	-	21	N/A	_	21	N/A	#DIV/0!	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!	46.2%	0.0%	4,615	N/A	(5.3%)	5,144	(973.6%)
INFINITY EXTRUSIONS INC.	-	-	-	N/A	20	(20)	(100.0%)	44	-	44	N/A	20	24	123.6%	#DIV/0!	#DIV/0! -		#DIV/0!	13.8%	NA	#VALUE!	116.7%	#DIV/0! -	-	#DIV/0!	21.4%	9,523	444.1%
Resin Technology, LLC	-	-	-	N/A	-	-	N/A	327	-	327	N/A	-	327	N/A	#DIV/0!	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!	52.6%	#DIV/0! -	-	#DIV/0!	#DIV/0!	NA	#DIV/0!
0	-	-	-	N/A	_	-	N/A	-	_	-	N/A	-	-	N/A	#DIV/0!	58.6% -		#VALUE!	0.0%	NA	N/A	#DIV/0!	#DIV/0! -	-	#DIV/0!	#DIV/0!	NA	#DIV/0!
0	-	-	-	N/A	_	-	N/A	-	_	-	N/A	-	-	N/A	#DIV/0!	58.6% -		#VALUE!	0.0%	NA	N/A	#DIV/0!	#DIV/0! -	-	#DIV/0!	#DIV/0!	NA	#DIV/0!
0	-	-	-	N/A	_	-	N/A	-	_	-	N/A	-	-	N/A	#DIV/0!	58.6% -		#VALUE!	0.0%	NA	N/A	#DIV/0!	#DIV/0! -	-	#DIV/0!	#DIV/0!	NA	#DIV/0!
	_	-	-	N/A	-	-	N/A	-	_	-	N/A	_	-	N/A	#DIV/0!	58.6% -		#VALUE!	0.0%	NA	N/A	#DIV/0!	#DIV/0! -	-	#DIV/0!	#DIV/0!	NA	#DIV/0!
	-	-	-	N/A	-	-	N/A	-	-	-	N/A	_	-	N/A	#DIV/0!	58.6% -		#VALUE!	0.0%	NA	N/A	#DIV/0!	#DIV/0! -	-	#DIV/0!	#DIV/0!	NA	#DIV/0!
Other	5,485	5,628	(142)	(2.5%)	5,784	(299)	(5.2%)	36,473	37,842	(1,369)	(3.6%)	42,947	(6,475)	(15.1%)	3.7%	(3.1%)	683	(219.4%)	10.1%	(635)	(63.1%)	3.7%	(0.2%)	385	(2281.5%)	9.8%	(613)	(62.5%)
Total Gross	\$ 6,230	\$ 6,445	\$ (214)	(3.3%)	\$ 6,504	\$ (274)	(4.2%)	\$ 40,964	\$ 43,020	\$ (2,056)	(4.8%)	\$ 47,981	(7,017)	(14.6%)	5.6%	(0.1%)	571	(5211.8%)	11.4%	(582)	(51.0%)	5.9%	2.4%	355	150.5%	10.9%	(498)	(45.8%)

Management Discussion

ECS Material Cost Summary

•	1 -	11 2019	Jul-19	· 1	H1 2019	Jul-19	1 -	H1 2019		Jul-19
US \$'000		Act	Act	1	AOP	АОР	Ac	tual-AOP	Act	tual-AOP
Sales				1						
Total Sales - Non-Patio & Doors - S'000	\$	34,751	\$ 6,230	\$ \$	36,560 –	\$ 6,443	\$ \$	(1,809)	\$	(212)
Total Sales - Non-Patio & Doors - Lbs	\$	48,339	8,694	-	51,181	9,020	\$	(2,843)	\$	(326)
Materials - units	L			l L						
ADDITIVE		201	36	[_	233	41	Ĺ	(32)		(5)
ADDITIVE (IMPACT MODIFIER)	-	1,795	309	-	1,867	329		(72)		(20)
ADDITIVE (PROCESSING AID)	-	312	53	l	329	58	_	(17)		(5)
FILLER	-	2,738	571	-	2,894	510		(155)		61
LUBRICANT	-	1,096	191	-	1,123	198		(27)		(7)
PIGMENT - C	-	1	_	l 🕨	6	1		(5)		(1)
PIGMENT - G	-	172	26	l	187	33		(15)		(7)
PIGMENT - HC	-	61	9	l	69	12		(8)		(3)
PIGMENT - PC	-	8	2	 -	7	1		О		1
PKG	-	166	- 41	l	_ 194	34		_ (27)		7
PLASTICIZER RESIN			6,700	l	39,753					-
	-	37,585	-	l	-	7,006		(2,168)		(306)
STABILIZER TIO2	-	589 3,606	103 645	l	626 3,858	110 680		(37)		(7)
Material Other		3,606	645	l	3,858	680		(252)		(35)
Total Materials - Lbs	-	48,330	8,687	l ►	51,146	9,014		_ (2,816)		(327)
Total Materials - Lbs		46,330	0,007		51,146	9,014		(2,816)		(327)
Materials - ASP										
ADDITIVE		3.6180	3.5984		3.5433	3.6073	\$	0.0747	\$	(0.0088)
ADDITIVE (IMPACT MODIFIER)		1.5855	1.4853		1.6650	1.6650	\$	(0.0795)	\$	(0.1797)
ADDITIVE (PROCESSING AID)		1.6181	1.5185		1.7010	1.7010	\$	(0.0829)	\$	(0.1825)
FILLER		0.2020	0.2116		0.2085	0.2109	\$	(0.0066)	\$	0.0008
LUBRICANT		0.9259	0.9154		0.9329	0.9329	\$	(0.0070)	\$	(0.0174)
PIGMENT - C		2.8123	2.8123		2.8123	2.8123	\$	(0.0000)	\$	(0.0000)
PIGMENT - G		2.9886	2.6571		3.1592	3.1592	\$	(0.1705)	\$	(0.5021)
PIGMENT - HC		5.4590	5.6117		5.8923	5.8923	\$	(0.4333)	\$	(0.2806)
PIGMENT - PC		7.1192	6.9281		7.1296	7.1296	\$	(0.0104)	\$	(0.2015)
PKG						7.6761	;		Ś	(7.6761)
PLASTICIZER		0.8574	0.8584		0.8993	0.8993	\$	(0.0419)	\$	(0.0410)
RESIN		0.4132	0.4251		0.4548	0.4654	\$	(0.0416)	Ś	(0.0403)
STABILIZER		3.4352	3.3128		3.3188	3.3188	\$	0.1164	Ś	(0.0060)
TIO2		1.4254	1.4420		1.4427	1.4520	\$	(0.0174)	\$	(0.0100)
Material Other										` '
Materials - \$'000										
ADDITIVE	\$	728	\$ 130	\$	825	\$ 148	\$	(97)	\$	(18)
ADDITIVE (IMPACT MODIFIER)	\$	2,846	\$ 459	s s	3,109	\$ 548	\$	(263)	\$	(89)
ADDITIVE (PROCESSING AID)	\$	505	\$ 81	\$	560	\$ 99	\$	(55)	\$	(18)
FILLER	\$	553	\$ 121	\$	603	\$ 108	\$	(50)	\$	13
LUBRICANT	\$	1,015	\$ 175	\$	1,048	\$ 185	\$	(33)	\$	(10)
PIGMENT - C	\$	4	\$ _	\$	17	\$ 3	\$	(13)	\$	(3)
PIGMENT - G	\$	513	\$ 69	\$	590	\$ 104	\$	(76)	\$	(35)
PIGMENT - HC	\$	333	\$ 53	\$	409	\$ 72	\$	(76)	\$	(19)
PIGMENT - PC	\$	54	\$ 13	\$	52	\$ 9	\$	1	\$	4
PKG	\$	_	\$ _	\$	189	\$ 27	\$	(189)	\$	(27)
PLASTICIZER	\$	143	\$ 36	\$	174	\$ 31	\$	(31)	\$	5
RESIN	\$	15,530	\$ 2,848	\$	18,080	\$ 3,296	\$	(2,550)	\$	(447)
STABILIZER	\$	2,022	\$ 341	\$	2,077	\$ 366	\$	(55)	\$	(25)
TIO2	\$	5,140	\$ 930	\$	5,566	\$ 987	\$	(426)	\$	(58)
Scrap	\$	172	\$ 20	\$	_	\$ _	\$	172	\$	20
BOM Scrap (not in P&L and 2019 AOP)	\$	_		\$	_		\$	_	\$	-
PIP Savings	\$	(20)	\$ 	\$	(111)	(16)	\$	91	\$	16
Kronos Rebates (\$0.075/lb/0.065)	\$	(250)	\$ 3	\$	(289)	(51)	\$	39	\$	54
Resin Rebate & Discount	\$	(424)	\$ (105)	\$	(536)	(102)	\$	112	\$	(2)
Amortization Timing	\$	154	\$ (22)	\$	(451)	33	\$	604	\$	(55)
Packaging	\$	152	\$ 32	\$	167	\$ 35	\$	(15)	\$	(3)
Material Other	\$	(90)	\$ 47	\$	(454)	(133)	\$	364	\$	180
Total Material Costs	\$	29,078	\$ 5,231	\$	31,625	\$ 5,748	\$	(2,547)	\$	(517)

Historical Resin Price Chart



Key Performance Indicators - ECS

ENERGI Compound Solutions	2018 Actual	2019 Targets	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	YTD 2019
Health & Safety										
Recordable(effects TRIR)	0	0	0	0	0	0	0	0	0	0
Near Misses	25	2	0	0	0	0	0	0	0	0
Environmental										
Recordable(effects TRIR)	0	0	0	0	0	0	0	0	0	0
Near Misses	8	2	0	1	0	0	0	0	0	1
Quality Performance										
Concerns per million Good Lbs	0.2	0.3	0.3	0.1	0.0	0.1	0.0	0.0	0.0	0.1
Return as % of sales (%)	0.05	0.3	0.00%	0.02%	0.00%	0.00%	0%	0%	0%	0%
Delivery Performance										
% on time	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Material Cost										
Yield	99%	99%	100%	100%	100%	100%	100%	100%	100%	100%
Production Scrap	0.7%	1.00%	0.5%	0.4%	0.2%	0.2%	0.1%	0.5%	0%	0%
Total Material Usage Variance	1.2%	2.00%	0.7%	0.7%	0.4%	0.5%	0	(0)	(0)	0%
Direct Labour \$/lb produced	0.008	0.009	0.009	0.008	0.007	0.008	0.009	0.005	0.008	0.008
Indirect Labour (incl D&D) \$/lb produced	0.015	0.017	0.020	0.018	0.015	0.018	0.018	0.014	0.014	0.016
Inventory										
Days - TTM (Trailing 12 Months)	47	46	50	49	42	41	32	31	43	41
Freight										
Freight \$ as % of net sales	3.7%	3.9%	3.2%	3.6%	4.0%	4%	3%	3%	0	3%

COMMENTS:	

Full Year ECS P&L Summary

\$'000		F	Υ		_	Var		_	PY		Var	
		Fcst		Bud		\$	%		Act		\$	%
Units Produced ('000)		98,510		101,346		(2,836)	(2.8%)		106,695		(8,185)	(7.7%)
Units Shipped ('000)		98,177		101,346		(3,169)	(3.1%)		106,807		(8,630)	(8.1%)
Bookings (\$'000)	\$	8,342	\$	_	\$	8,342	N/A	\$	-	\$	8,342	N/A
Backlog ('\$000)	\$	181	\$	_	\$	181	N/A	\$	_	\$	181	N/A
External Revenue	\$	8,274	\$	8,852	\$	(578)	(6.5%)		8,388	\$	(114)	(1.4%)
Affiliate Revenue Gross Revenue	\$ \$	62,094 70,368	\$ \$	63,572 72,424	\$ \$	(1,478) (2,056)	(2.3%) (2.8%)		68,481 76,869	\$ \$	(6,387) (6,501)	(9.3%) (8.5%)
Adj. to Gross Revenue	<u>,</u>	6	7	(28)	Ţ	34	(122.0%)	7	(14)	Ţ	21	(142.6%)
Net Revenue		70,374		72,396		(2,022)	(2.8%)		76,854		(6,480)	(8.4%)
Material		60,230		63,287		(3,057)	(4.8%)		60,763		(533)	(0.9%)
Labor		1,892		2,009		(117)	(5.8%)		1,880		12	0.6%
Other COGS		5,710		6,032		(322)	(5.3%)		5,926		(216)	(3.6%)
Total COGS		67,832		71,328		(3,496)	(4.9%)		68,569		(737)	(1.1%)
Gross Margin		2,543		1,068		1,475	138.1%		8,286		(5,743)	(69.3%)
Gross Margin %		3.6%		1.5%		, -			10.8%		(-, -,	(,
R&D		_		_		_	N/A		_		_	N/A
Sales & Marketing		166		163		3	1.7%		156		9	6.1%
Administrative		1,750		1,782		(32)	(1.8%)		1,765		(15)	(0.9%)
Other Opex		(218)		_,		(218)	N/A		369		(587)	(159.1%)
Total Opex		1,697		1,945		(247)	(12.7%)		2,290		(593)	(25.9%)
EBITDA		845		(877)		1,722	(196.4%)		5,996		(5,150)	(85.9%)
EBITDA %		1.2%		(1.2%)					7.8%			
Net Income (Loss)	\$	145	\$	(1,616)	\$	1,762	(109.0%)	\$	5,305	\$	(5,160)	(97.3%)
Capex	\$	(70)	\$	(601)	\$	531	(88.4%)	\$	(600)	\$	530	(88.3%)
Opex Overview:												
Payroll	\$	557	\$	562	\$	(5)	(0.8%)	\$	550	\$	7	1.4%
Bonus		-		-		-	N/A		-		-	N/A
Commissions		7		13		(6)	(47.6%)		1		6	718.9%
Marketing		1		1		-	0.0%		-		1	N/A
Benefits		-		-		_	N/A		-		-	N/A
Travel and entertainment		12		9		3	38.4%		9		4	45.0%
Rent and facilities		-		-		-	N/A		-		-	N/A
Insurance		67		69		(2)	(3.1%)		68		(0)	(0.5%)
Professional fees		1		(0)		1	(297.3%)		-		1	N/A
Utilities, repair, maintenance, and security		13		20		(7)	(33.1%)		18		(5)	(26.5%)
Corporate OH Fees		1,254		1,271		(17)	(1.4%)		1,276		(23)	(1.8%)
Bad Debts		-		-		_	N/A		3		(3)	(100.0%)
FX		(218)		-		(218)	N/A		369		(587)	(159.1%)
JV Loss (Income)		-		-		_	N/A		_		-	N/A
Other Expenses		4		1		3	414.3%		0		4	8789.8%
Total Opex	\$	1,697	\$	1,945	\$	(247)	(12.7%)	\$	2,293	\$	(596)	(26.0%)

Key Customers – Full Year ECS

Gross Sales (5'000)

Gross Margin %

•				Gros	s Sales (\$'000)						Gr	oss Margin %			
		FY	FY	Var		PY	Var		FY	FY	Var		PY	Var	
		Fcst	Bud	\$	%	Act	\$	%	Fcst	Bud	BPs	%	Act	BPs	%
<u>Customer:</u>															
Vinyl Profiles, LLC	\$	3,154 \$	3,826 \$	(672)	(17.6%) \$	1,961 \$	1,193	60.9%	41.6%	49.6%	(793)	(16.0%)	16.2%	2,541	156.5%
Nuform Building Technologies Ir	าเ	1,516	1,596	(80)	(5.0%)	2,950	(1,434)	(48.6%)	13.7%	11.6%	204	17.6%	20.0%	(632)	(31.6%)
The Vinyl Company Inc.		1,205	1,099	106	9.6%	1,834	(628)	(34.3%)	16.8%	17.9%	(117)	(6.5%)	27.0%	(1,028)	(38.0%)
Vinylume Products Inc		660	650	10	1.5%	688	(29)	(4.1%)	23.3%	21.3%	205	9.6%	20.7%	261	12.6%
Accord Plastics Corp.		634	593	42	7.0%	378	257	67.9%	18.8%	19.4%	(58)	(3.0%)	16.1%	277	17.3%
Window Seal Limited		252	474	(222)	(46.9%)	17	235	1412.6%	55.5%	124.7%	(6,918)	(55.5%)	27.9%	2,755	98.6%
New Customers (L.B. Plastics)		244	422	(178)	(42.1%)	113	131	115.9%	62.2%	37.6%	2,462	65.4%	26.8%	3,549	132.6%
Prasad Plastics Limited		30	111	(81)	(72.9%)	36	(6)	(17.4%)	17.8%	#DIV/0! -		#DIV/0!	25.7%	(789)	(30.7%)
Superior Extrusions Ltd		34	38	(4)	(9.5%)	46	(12)	(25.5%)	4.8%	3.1%	169	54.5%	25.5%	(2,074)	(81.3%)
Vytron Corporation		17	17	0	1.1%	29	(12)	(40.3%)	21.9%	#DIV/0! -		#DIV/0!	41.6%	(1,967)	(47.3%)
Plastibec Ltee		6	-	6	N/A	6	(0)	(5.3%)	9.1%	#DIV/0! -		#DIV/0!	24.0%	(1,491)	(62.1%)
Vinyl Profiles (2011)		38	-	38	N/A	6	32	559.5%	6.2%	0.0%	624	N/A	57.5%	(5,126)	(89.2%)
Fence Outlet MDC, LLC		21	-	21	N/A	-	21	N/A	39.7%	0.0%	3,968	N/A	#DIV/0!	NA	#DIV/0!
INFINITY EXTRUSIONS INC.		44	-	44	N/A	20	24	123.6%	116.7%	#DIV/0! -		#DIV/0!	13.8%	10,285	744.7%
Resin Technology, LLC		327	-	327	N/A	-	327	N/A	52.6%	#DIV/0! -		#DIV/0!	#DIV/0!	NA	#DIV/0!
0		-	_	-	N/A	-	-	N/A	#DIV/0!	#DIV/0! -		#DIV/0!	0.0%	NA	N/A
0		-	-	-	N/A	-	-	N/A	#DIV/0!	#DIV/0! -		#DIV/0!	0.0%	NA	N/A
0		-	-	-	N/A	-	-	N/A	#DIV/0!	#DIV/0! -		#DIV/0!	0.0%	NA	N/A
0		-	-	-	N/A	-	-	N/A	#DIV/0!	#DIV/0! -		#DIV/0!	0.0%	NA	N/A
0		-	_	-	N/A	-	-	N/A	#DIV/0!	#DIV/0! -		#DIV/0!	0.0%	NA	N/A
Other		62,186	63,600	(1,413)	(2.2%)	68,786	(6,600)	(9.6%)	1.6%	(1.1%)	269	(251.5%)	9.6%	(798)	(83.1%)
Total Gross	\$	70,368 \$	72,424 \$	(2,056)	(2.8%) \$	76,869 \$	(6,501)	(8.5%)	4.0%	1.6%	243	152.3%	10.8%	(676)	(62.7%)

Corporate Office Summary P&L

\$'000	MTD)		Var		YT	D		Var	
	 Act	Bud		\$	%	 Act		Bud	\$	%
Units Produced ('000)	 =	=		=	N/A	-		-	-	N/A
Units Shipped ('000)	_	-		-	N/A	-		-	_	N/A
Bookings (\$'000)	\$ _	\$ -	\$	-	N/A	\$ -	\$	-	\$ -	N/A
Backlog ('\$000)	\$ _	\$ -	\$	_	N/A	\$ _	\$	_	\$ -	N/A
Gross Revenue	\$ _	\$ 18	\$	(18)	(100.0%)	\$ -	\$	85	\$ (85)	(100.0%)
Adj. to Gross Revenue	 _	_		_	N/A	_		_	_	N/A
Net Revenue	_	18		(18)	(100.0%)	_		85	(85)	(100.0%)
Material	(7)	-		(7)	N/A	518		850	(332)	(39.1%)
Labor	103	103		(0)	(0.4%)	712		721	(9)	(1.2%)
Other COGS	 100	92		8	8.4%	603		644	(41)	(6.4%)
Total COGS	 196	195		1	0.3%	1,833		2,215	(382)	(17.2%)
Gross Margin	(196)	(177))	(18)	10.3%	(1,833)		(2,131)	297	(14.0%)
Gross Margin %		(1001.7%)						(2519.6%)		
R&D	_	-		-	N/A	_		_	-	N/A
Sales & Marketing	254	329		(75)	(22.8%)	2,141		2,290	(148)	(6.5%)
Administrative	(375)	(332))	(43)	13.0%	(2,754)		(2,459)	(294)	12.0%
Other Opex	(6)	-		(6)	N/A	13		_	13	N/A
Total Opex	 (127)	(3))	(125)	4884.3%	(599)		(170)	(429)	252.7%
EBITDA	 (69)	(175)	106	(60.8%)	(1,234)		(1,961)	727	(37.1%)
EBITDA %		(987.3%)						(2318.7%)		
Net Income (Loss)	\$ (466)	\$ (775)	\$	310	(39.9%)	\$ (4,019)	\$	(6,013)	\$ 1,995	(33.2%)
Capex	\$ _	\$ (285)	\$	285	(100.0%)	\$ 12	\$	(1,246)	\$ 1,258	(101.0%)
Opex Overview:										
Payroll	\$ 455	\$ 491	\$	(36)	(7.3%)	\$ 3,116	\$	3,181	\$ (65)	(2.0%)
Bonus	113	113		(0)	(0.4%)	785		794	(9)	(1.1%)
Commissions	22	29		(7)	(25.3%)	134		201	(67)	(33.4%)
Marketing	14	25		(11)	(43.0%)	214		311	(97)	(31.2%)
Benefits	_	_		_	N/A	_		_	_	N/A
Travel and entertainment	84	135		(51)	(37.5%)	604		891	(287)	(32.2%)
Rent and facilities	_	_		_	N/A	_		_	_	N/A
Insurance	_	_		_	N/A	_		_	_	N/A
Professional fees	35	35		0	0.0%	263		270	(7)	(2.5%)
Office Expense	3	2		1	67.2%	26		25	2	7.3%
IT	136	153		(17)	(11.1%)	945		1,044	(100)	(9.6%)
Bad Debts	_	_		_	N/A	99		_	99	N/A
FX	(6)	_		(6)	N/A	13		_	13	N/A
JV Loss (Income)	_	_		_	N/A	_		_	_	N/A
Other Expenses	 (982)	(985))	2	(0.2%)	 (6,799)		(6,887)	88	(1.3%)
Total Opex	\$ (127)	\$ (3)) \$	(125)	4884.3%	\$ (599)	\$	(170)	\$ (429)	252.7%

Management Discussion

EBITDA - July 2019: +\$106K

- Gross Revenue: Represents Consolidated price increase adjustment not achieved
- Material COGS: Favorable intercompany profit elimination as a result of lower intercompany inventory levels
- Other COGS: Adjustment for tax on insurance cost.
- Sales & Marketing: Lower wages by \$24K due to lower headcount. Lower commissions by \$7K as a result of lower sales, lower marketing expenditure of \$11K related to timing and lower Travel and Entertainment by \$32K due to less travel by Sales staff.
- Administrative: lower by \$43K due to lower wages by \$12K, lower Travel costs by \$19K and lower IT costs by \$17K, offset by unfavorable FX on Corporate OH Recovery of \$5K
- Other Opex: represents FX Gain on CAD/US Cash Transactions

Full Year Corporate Office P&L Summary

\$'000		FY		Var		PY	Var	
	Fsct		Bud	\$	%	Act	\$	%
Units Produced ('000)	-	-	_	-	N/A	_	_	N/A
Units Shipped ('000)	-		-	-	N/A	-	-	N/A
Bookings (\$'000)	\$ -	- \$	-	\$ -	N/A	\$ -	\$ -	N/A
Backlog ('\$000)	\$ -	- \$	-	\$ -	N/A	\$ -	\$ -	N/A
Gross Revenue	\$ 80	\$	164	\$ (85)	(51.4%)	\$ 0	\$ 80	50815.7%
Adj. to Gross Revenue	-	-	-	-	N/A	72	(72)	(100.0%)
Net Revenue	80)	164	(85)	(51.4%)	72	8	11.4%
Material	(332	2)	_	(332)	N/A	(293)	(39)	13.3%
Labor	1,22	,	1,236	(9)	(0.7%)	159	1,068	671.8%
Other COGS	1,063	3	1,104	(41)	(3.7%)	802	261	32.6%
Total COGS	1,958	3	2,340	(382)	(16.3%)	668	1,290	193.2%
Gross Margin	(1,878	3)	(2,175)	297	(13.7%)	(596)	(1,282)	215.1%
Gross Margin %	(2349.8%)	(1322.6%)			(830.5%)		
R&D	-		_	_	N/A	_	_	N/A
Sales & Marketing	3,833	3	3,982	(148)	(3.7%)	3,842	(9)	(0.2%)
Administrative	(4,474	l)	(4,179)	(294)	7.0%	(6,735)	2,261	(33.6%)
Other Opex	13	3	_	13	N/A	134	(120)	(90.2%)
Total Opex	(62)	')	(198)	(429)	217.1%	(2,759)	2,132	(77.3%)
EBITDA	(1,25)	(1,978)	727	(36.7%)	2,163	(3,414)	(157.8%)
EBITDA %	(1565.2%)	(1202.4%)			3013.6%		
Net Income (Loss)	\$ (6,400	i) \$	(8,401)	\$ 1,995	(23.7%)	\$ (3,324)	\$ (3,082)	92.7%
Сарех	\$ 12	\$	(2,706)	\$ 2,718	(100.4%)	\$ (366)	\$ 378	(103.3%)
Opex Overview:								
Payroll	\$ 5,412	\$	5,478	\$ (65)	(1.2%)	\$ 5,077	\$ 335	6.6%
Bonus	1,352	2	1,361	(9)	(0.6%)	159	1,193	750.4%
Commissions	278	3	345	(67)	(19.5%)	186	92	49.6%
Marketing	497	,	594	(97)	(16.3%)	584	(87)	(14.9%)
Benefits	-		_	_	N/A	_	_	N/A
Travel and entertainment	1,222	2	1,509	(287)	(19.0%)	1,137	85	7.5%
Rent and facilities	-	-	-	_	N/A	_	-	N/A
Insurance	-	-	_	_	N/A	2	(2)	(100.0%)
Professional fees	437	,	444	(7)	(1.5%)	395	42	10.6%
Office Expense	48	3	46	2	3.9%	53	(5)	(9.5%)
IT	1,730)	1,830	(100)	(5.5%)	1,367	364	26.6%
Bad Debts	99)	_	99	N/A	(58)	157	(270.4%)
FX	13	3	_	13	N/A	134	(120)	(90.2%)
JV Loss (Income)	-	-	_	-	N/A	_	-	N/A
Other Expenses	(11,716	5)	(11,805)	88	(0.7%)	(11,793)	77	(0.7%)
Total Opex	\$ (62)	') \$	(198)	\$ (429)	217.1%	\$ (2,757)	\$ 2,130	(77.3%)

Plant Capacity Utilization

ENERGI Capacity Utilization: 2019

ENERGI Everett Monthly Capacity Utilization												
ENERGY Everett Monthly Capacity Othization												
*based on current plant speed and product mix	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Good lbs Produced(L)(lbs	1,444,542	1,111,051	1,414,685	1,361,135	1,398,525	1,391,248	1,016,473	-	-	-	-	-
Monthly capacity utilization(L/K)%(No seasonal adjustment)	60%	46%	59%	56%	58%	58%	42%	0%	0%	0%	0%	0%
ENERGI Delmont Monthly Capacity Utilization												
ENERGY Definions Wonting Capacity Offization												
*based on current plant speed and product mix	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Good lbs Produced(L)(lbs	1,809,686	1,765,002	1,904,176	1,699,937	1,649,127	1,753,097	1,944,109	-	-	-	-	-
Monthly capacity utilization(L/K)%(No seasonal adjustment)	57%	56%	60%	54%	52%	55%	61%	0%	0%	0%	0%	0%
ENERGI Woodbridge Monthly Capacity Utilization												
ENERGI Woodbridge Monthly Capacity Offization												
*based on current plant speed and product mix	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Good lbs Produced(L)(lbs	2,601,062	2,268,000	2,750,274	2,196,896	2,658,445	3,225,935	3,272,912	-	-	-	-	-
Monthly capacity utilization(L/K)%(No seasonal adjustment)	50%	44%	53%	43%	52%	63%	64%	0%	0%	0%	0%	0%
ENERGI Laval Capacity Utilization												
ENERGI Lavai Capacity Offitzation			1	T				l	l			
*based on current plant speed and product mix	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Good lbs Produced(L)(lbs	1,327,474	1,510,928	1,657,493	1,701,406	1,816,951	1,791,200	1,182,682	-	-	-	-	-
Monthly capacity utilization(L/K)%	36%	41%	45%	46%	49%	48%	32%	0%	0%	0%	0%	0%
	_											
ECS Capacity utilization												
	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Total available capacity lbs/month (A)*	13,227,720											
Actual Good Lbs produced(B)	7,187,792	7,248,608	8,717,783	7,717,344	8,754,525	9,535,934	8,203,851	-	-	-	-	-
Monthly Capacity utilization %(B/A)%	54%	55%	66%	58%	66%	72%	62%	0%	0%	0%	0%	0%
Terrebonne Capacity Utilization												
		- 1								2		
- 11 11 01 15 0 15 11 1 0 401 1 15 1/4 / 205	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Available Shift Capacity(based on One 10Hr shift)(\$)(000)	\$3,000											
Actual Gross Sales (000)(\$CAD)	51%	\$ 1,646 55%	\$ 1,728 58%	\$ 2,093 70%	\$ 2,448 82%	\$ 2,419	\$ 2,587	\$ -	> -	φ - 00/	\$ -) - On/
Capacity utilization based on NO seasonal adjustment and one 10hr shift	51%	55%	58%	70%	82%	81%	86%	0%	0%	0%	0%	0%