

Quarterly Operating Review – September 2019

October 29, 2019



Monthly Operating Review Agenda

- **③ Executive Summary**
- Financial Review
- Governance Reporting
- Appendix

Executive Summary



Hits

- Strong bookings at \$4.6m with invoiced sales at \$4.9m, compared to target of \$4.5m. Q3 invoiced sales were \$13.9m compared to budget of \$12.8m.
- Strong subscription sales at \$1.4m compared to target of \$675k. Q3 \$3.1M actual on a \$2.0M target
- Pod ASP \$808 compared to target of \$776
- Historical Revenue project complete
- Version 4.3 has been released featuring audio support for HDMI feedback pending
- Organization/Key Hires
 - Organization/Key Hires
 - Four key hires in September: Regional Sales Director West, Regional Sales Director Mountain States and LATAM,
 Regional Channel Manager TOLA and Content Marketing Manager
 - Phantom stock program communicated (still awaiting plan documents)
 - Space renovation underway and on schedule suite 180 complete and ready for move in by end of month
- Customer Adoption
 - Existing customers WeWork (\$561k), Texas Tech University (\$289k), Georgia Pacific (\$280k), Comcast (\$203k)
 - New/Land orders BCCI (\$40k), Solenis (\$28k), Roundpoint Mortgage Servicing Corporation (\$27k), Boortmalt NV (\$17k)

Executive Summary (Continued)



Misses

- GAAP EBITDA at \$127k compared to target of \$395k.
- Weak month for order volume 774 (trending down from 952 in Aug-19)
- New customer adoption down at 173 –(trending down from prior month of 226)
- Pod Sales at \$3.5m compared to target of \$3.7m.
- Staffing
 - Five (5) departures in September; only one (1) regrettable
 - Two were poor hires
 - The business outgrew the skill sets of two others
 - The one "regrettable" departure was logistics tech who moved out of state for personal reasons

Key Go-Forward Actions

- Solstice LCE We have internal alignment on LCE technical approach, pro-forma features set, market opportunity, and anticannibalization tactics. We have launched a survey to validate our approach with customers; this should serve as our final due diligence activity. In parallel, engineering has initiated infrastructure level work on the Gen3 platform to support feature deprecation for the LCE product.
- Flexera need to update version based on subscription and maintenance data reporting requirements.
- Financial issues at WeWork could negatively impact future sales opportunity.

Executive Summary – Risks and Challenges



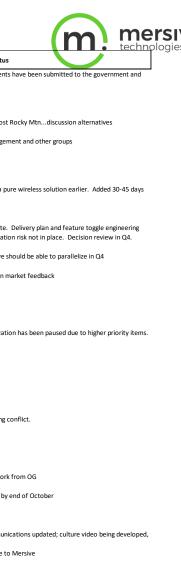
Description	Potential Impact	Plan to Address
Product Issues	 Sales shortfall Customer sat. Engineering burden 	 4.3 with audio support on HDMI was release earlier this month to mixed reviews – we are following up with a few customers who have seen issues Miracast needs to be refactored – expected release in early 2020
VP Customer Ops	Align customer facing responsibilities to improve communications, economies of scale and accountability	 Olivier Biscaldi is our new VP Customer Operations – he will have Support, Customer Onboarding, Logistics and Order Entry as well as internal IT. He starts on 10/23
AV industry	 Action-Tec's Screen Beam is our latest competitive threat – low cost, Miracast 	 Cease and desist letters received from both Crestron and Barco for what they claim is "misleading and defamatory product claims"
Improve margin/EBITDA while continuing to invest and grow	 Failure to take advantage of market timing and growth 	- Margin analysis by rep/region
HR/Staffing/Comp	We need to upgrade leadership to move from tactical/admin to strategic initiatives	 Hire VP HR in Q1 – done MBO program – done 401K match – done Phantom stock – finalizing – waiting on legal agreement Professional development – program selected
Sales Team Productivity	 Failure to hit FY target, exploit competitors weaknesses, leverage market growth and timing 	WW Sales Meeting in October Backfill PNW RSD, SE for France
Recurring revenue	 Impact on enterprise value Target incremental business with Opex model 	 Added dedicated sales responsibilities for upfront subscription to insides sales team Increasing pressure on Kepler dev for additional features

Executive Summary – Q3 OKR



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	2019 Corporate Priorities	Corporate Quarterly Objectives - Q3 2019	Key Result - As measured by	Owner	% Achieved	Status
1	Launch Gen3	Complete all remaining Gen3 nardware tasks	Finalize international certifications, product labeling changes, packaging updates, and spinning up a 2nd factory via Inforce, all completed by end of Q3.	Tae	90%	China is last major item remaining, all cert requirements have been submitted to the government and we are in wait mode.
1 -	1	Implement re-org of Erin's SDR/AM org to more tightly align to	Complete and announce re-org by August	Martin/Rick	100%	Completed
,		Hiring - TOLA channel Mgr/Initiate Q4 searches	Hire to plan and/or exception hires identified	Rick	100%	TOLA hire complete. Other hires being marketed. Lost Rocky Mtndiscussion alternatives
2 ,		Hire West Coast and PNW replacements	Hire to plan	Rick		West coast starting 9/18. TBD on PNW candidate
		Start to roll out key sales metrics via Sales Ops	Forecast/close, rolling pipeline + other identified metrics	Craig/Rick	100%	Over a dozen reports generated for Executive Management and other groups
			Release 4.2 on 7/31 (engr) within 14 days variance. Release a chromebook beta to at least 3 customers by 8/5 within 7 days variance.	Tae	100%	
		Delivery: Fulfill Q3 release milestones at agreed upon scope an	Release Private Relay Beta to at least 3 customers by end of Q3	Chris/Tae	0%	Change in technical direction will allow us to get to a pure wireless solution earlier. Added 30-45 days to schedule. Beta now scheduled for Nov
			Release 4.3 HDMI-In Audio focused release by end of Sep (Engr) within 14 day variance	Tae	100%	
3		product to market	Establish LCE strategy and model Q1-20 delivery, Establish SW feature toggle matrix, establish release mapping to support delivery	Chris/Tae	100%	Strategy and product definition, feature sets complete. Delivery plan and feature toggle engineering work in progress., final go/no-go based on cannibalization risk not in place. Decision review in Q4.
,		Delivery: Repier Dashboard	Complete first Cohort (Spashscreen) and template components to parallelize management dev in Q4	Tae	80%	End to end welcome screen capabilities complete, we should be able to parallelize in Q4
		Delivery: Miracast	Assess key gaps in performance, establish action plan, align to release for delviery	Tae	0%	Replan to Q1, much larger refactor required based on market feedback
		Risk Mgmt: Improve Solstice Quality	15 P1 or P2 tech debt bugs fixed by end of Q3 (from customer escalations, tech debt, stability, or automation)	Tae	100%	
L	1	Scale Eng: Hire QA director, & Sr Enginering Mgr	QA director Hired onboard by end of Aug	Tae	100%	John Schwab started 7/17, Tom Lee 8/21
		Standardize branding / messaging	Launch localized EMEA versions of brand campaign week of 7/22; Localize branding / style guidelines for EMEA by week of 9/23	Martin		Brand campaign has been localized. Guideline localization has been paused due to higher priority items.
4	Scale Marketing and Support	Scale digital marketing	EMLA by week of 9/23 Implement automated email workflows and lead routing for EMEA starting week of 8/12; launch redesigned website for first set of countries in EMEA week of 9/23; incrementally increase ad spend in EMEA throughout Q3 to learn prior to spending at scale	Martin	100%	All objectives completed.
١,	1 1	4	2 Engage events in EMEA in Sep.	Martin	50%	1 Engage event got pushed to Nov due to a scheduling conflict.
		Scale product marketing / support processes	Launch customer onboarding program week of 7/15; launch competitive take-out program week of 7/22; launch Solstice 4.2; launch product doc CMS week of 9/9; launch priority-based service levels week of 8/8	Martin	100%	All objectives completed.
\Box	1		Plan implemented and communicated	Michelle	50%	Model and allocations determined, awaiting paperwork from OG
۱.,		Update Denver office space	Furniture for Suite 150 upgraded	Michelle	75%	Furniture ordered and arriving between 10/11 - 11/1
Ι,	1		Construction on Suite 180 begun	Michelle		Demolition complete by 9/5, construction complete by end of October
5	Invest in our people	Scale the HR Team	Hire Director of Talent Acquisition, Talent Acquisition Coordinator and HR Generalist	Michelle	100%	
			Evaluate HR tech stack Talent Brand and EVP Communicated	Michelle Michelle		Requirements identified, demos underway All recruiting-oriented postings and candidate communications updated; culture video being developed,
۱ ا		Expectations	Mersive Leadership Success Profile created	Michelle	75% 25%	career site addressed beginning in Q4 Compencies being explored; both general and unique to Mersive
<u> </u>	+ +	Complete recurring revenue reporting	Include monthly reporting in MOR & Board deck	Michelle Dan		Compencies being explored; both general and unique to Mersive Pending completion of data project
6		Complete Contract Management Module in NS	Inside sales team using CMM for subscription	Dan	0%	Pending completion of data project Pending completion of data project
ا ً ا	 	Complete KPI metrics for dashboards in NS	renewal opportunities All relevant KPIs in NS dashboard; Exec team has access	Dan	90%	Added several board level KPIs to dashboard.
 _		Rearchitect CRM systems	access Launch customer success object in SFDC by end Jul; retain consultant to start fixing NS-to-SFDC transaction errors by end Jul; hire manager of enterprise applications by end of Q3	Martin	100%	All objectives completed.
7	Create Customer Operations group	Hire VP Customers Ops	Align Support, Professional Services, IT and Logistics into one organizations to streamline and increase efficiency of technoial, non-Egineering functions for improved customer service.	Rob	75%	6

Executive Summary – Q4 OKR



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	2019 Corporate Priorities	Corporate Quarterly Objectives - Q3 2019	Key Result - As measured by	Owner	% Achieved	Status
						China is last major item remaining, all cert requirements have been submitted to the government and
1	Launch Gen3	Complete all remaining Gen3 hardware tasks	Finalize international certifications, product labeling			we are in wait mode.
			changes, packaging updates, and spinning up a 2nd factory via Inforce, all completed by end of Q3.	Tae	90%	
		Implement re-org of Erin's SDR/AM org to more tightly align to		Martin/Rick	100%	Completed
		Hiring - TOLA channel Mgr/Initiate Q4 searches	Hire to plan and/or exception hires identified	Rick	100%	TOLA hire complete. Other hires being marketed. Lost Rocky Mtndiscussion alternatives
2	Scale Sales Organization	Hire West Coast and PNW replacements	Hire to plan	Rick	50%	West coast starting 9/18. TBD on PNW candidate
		Start to roll out key sales metrics via Sales Ops	Forecast/close, rolling pipeline + other identified	Craig/Rick	100%	Over a dozen reports generated for Executive Management and other groups
		Start to roll out key sales metrics via sales ops	metrics	Craig/Nick	100%	
			Release 4.2 on 7/31 (engr) within 14 days variance.	_		
			Release a chromebook beta to at least 3 customers by 8/5 within 7 days variance.	Tae	100%	
		Delivery: Fulfill Q3 release milestones at agreed upon scope ar				Change in technical direction will allow us to get to a pure wireless solution earlier. Added 30-45 days
		, , , , , , , , , , , , , , , , , , , ,	by end of Q3	Chris/Tae	0%	to schedule. Beta now scheduled for Nov
			Release 4.3 HDMI-In Audio focused release by end	T	100%	
			of Sep (Engr) within 14 day variance	Tae	100%	
		Delivery: Define and introduce a Low Cost Edition Solstice	Establish LCE strategy and model Q1-20 delivery,			Strategy and product definition, feature sets complete. Delivery plan and feature toggle engineering
3	Ensure Product Roadmap Drives Market	product to market	Establish SW feature toggle matrix, establish release	Chris/Tae	100%	work in progress., final go/no-go based on cannibalization risk not in place. Decision review in Q4.
			mapping to support delivery			End to and walcome careen canabilities complete we should be able to parallelize in OA
		Delivery: Kepler Dashboard	Complete first Cohort (Spashscreen) and template components to parallelize management dev in Q4	Tae	80%	End to end welcome screen capabilities complete, we should be able to parallelize in Q4
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		Delivery: Miracast	plan, align to release for delviery	Tae	0%	
			15 P1 or P2 tech debt bugs fixed by end of Q3 (from			
		Risk Mgmt: Improve Solstice Quality	customer escalations, tech debt, stability, or	Tae	100%	
			automation)			
-		Scale Eng: Hire QA director, & Sr Enginering Mgr	QA director Hired onboard by end of Aug Launch localized EMEA versions of brand campaign	Tae	100%	John Schwab started 7/17, Tom Lee 8/21 Brand campaign has been localized. Guideline localization has been paused due to higher priority items.
		Standardize branding / messaging	week of 7/22; Localize branding / style guidelines for	Martin	50%	brand campaign has been localized. Guideline localization has been paused due to higher priority items.
		Standardize Standing / messaging	EMEA by week of 9/23	ividiciii	3070	
			Implement automated email workflows and lead			All objectives completed.
			routing for EMEA starting week of 8/12; launch			
4		Scale digital marketing	redesigned website for first set of countries in EMEA	Martin	100%	
	Cools Mandreting and Command		week of 9/23; incrementally increase ad spend in			
	Scale Marketing and Support		EMEA throughout Q3 to learn prior to spending at scale			
		Scale field marketing internationally	2 Engage events in EMEA in Sep.	Martin	50%	1 Engage event got pushed to Nov due to a scheduling conflict.
		,	Launch customer onboarding program week of			All objectives completed.
			7/15; launch competitive take-out program week of			
		Scale product marketing / support processes	7/22; launch Solstice 4.2; launch product doc CMS	Martin	100%	
			week of 9/9; launch priority-based service levels			
-	+	Develop & implement key employee stock plan construct	week of 8/8 Plan implemented and communicated	Michelle	50%	Model and allocations determined, awaiting paperwork from OG
		Update Denver office space	Furniture for Suite 150 upgraded	Michelle	75%	Furniture ordered and arriving between 10/11 - 11/1
			Construction on Suite 180 begun	Michelle	100%	Demolition complete by 9/5, construction complete by end of October
		Scale the HR Team	Hire Director of Talent Acquisition, Talent	Michelle	100%	
5	Invest in our people	Scale tile rik Team	Acquisition Coordinator and HR Generalist			
			Evaluate HR tech stack	Michelle	75%	Requirements identified, demos underway
		Articulate Mersive Culture & Expectations	Talent Brand and EVP Communicated	Michelle	75%	All recruiting-oriented postings and candidate communications updated; culture video being developed, career site addressed beginning in Q4
			Mersive Leadership Success Profile created	Michelle	25%	Compencies being explored; both general and unique to Mersive
		Complete recurring revenue reporting	Include monthly reporting in MOR & Board deck	Dan	0%	Pending completion of data project
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	Improve business intelligence reporting		access Launch customer success object in SFDC by end Jul;	-		All phiasticas completed
			retain consultant to start fixing NS-to-SFDC			All objectives completed.
		Rearchitect CRM systems	transaction errors by end Jul; hire manager of	Martin	100%	
			enterprise applications by end of Q3		<u> </u>	
			Align Support, Professional Services, IT and Logistics			
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'			efficiency of technical, non-Egineering functions for		, 5,0	
-			imprtoved customer service.			7



Big Wins, Key Deals and Losses

Upcoming Key Deals

- TJX Pilot pending in UK, Canada and N America.
- Northern Trust 300+ rooms in Sept/Oct
- Shell Ongoing Q&A related to final decision TBD on timing
- EDF Standardized on Solstice...Orders starting this fall
- IQVIA Standardized. 160+ units by end of year
- Toyota Been told we are now global standard. Forecast pending
- Marathon Oil Solstice is in the spec for 149 room building—early '20
- Rolls Royce Final security testing for standard decision
- Mastercard Europe 250-300 rooms through yearend
- EY opportunity to win global standard for 2020
- LA Rams in final evaluation for up to 300 suites in new stadium
- Darden Restaurants Evaluating for deployment at HQ
- Nestle (France) may standardize in Q4 \$250K
- St Jude New building pending \$80K
- Santander Consumer 110 unit AirMedia swap out
- Monash University potential \$750K deal if they select Solstice
- **IBM (Germany)** early evaluation for new HQ in Germany
- Hill Holliday moving toward standard. Initial purchases pending

Key Losses/Delays

- Expedia Miracast + Airplay challenges. Picked Pano
- Clean Harbors Went with AirTame due to price
- ACTVET (Dubai) lost to WePresent based on price
- Editis (France) lost to Barco due to Miracast issues and client req
- BBC (UK) lost to Zoom due to global UC strategy
- CIBC lost phase 1 due to Miracast performance

Big Wins

- WeWork \$567K
- Texas Tech 289K
- Georgia Pacific \$280K
- Comcast \$203K
- U of MN \$109K
- AstraZeneca \$82K

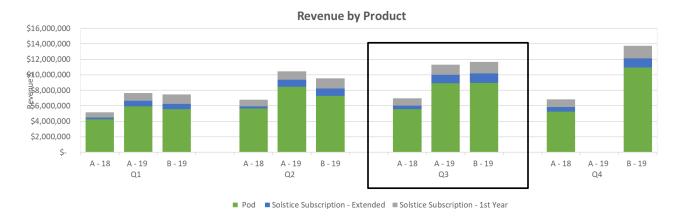
- West Chester U of PA \$81K
- Voya Financial \$72K
- U of Louisville \$65K
- Deakin University \$64K
- Fifth Third Bank \$62K
- Compass Group \$50K

Sales Metrics – Q3





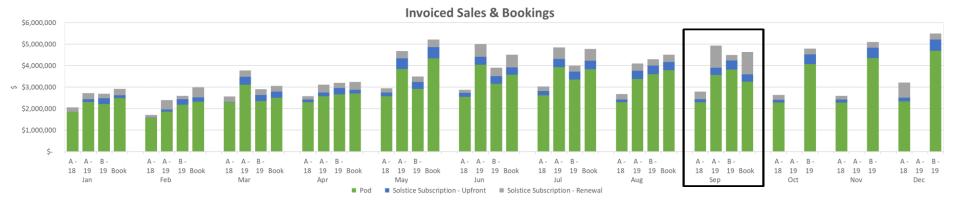
Q3 invoiced sales of \$13.9m is \$1.1m (8%) above budget of \$12.8m and \$5.4m (63%) above Q3-18, on strong Solstice Subscription sales.



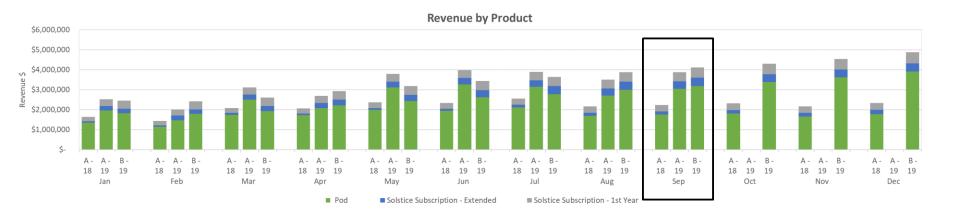
Q3 revenue of \$11.3m is \$375k below budget of \$11.7m, due to lower than expected 1st year software subscription fair value and timing of co-term revenue recognition.

Sales Metrics – Monthly Trend





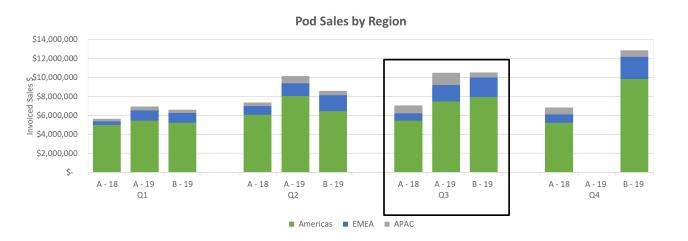
- September invoiced sales were \$4.9m compared to target of \$4.5m. Bookings were \$4.6m compared to a \$4.5m target.
- YTD invoiced sales were \$35.6m compared to target of \$31.6m. Bookings were \$35.9m compared to a \$31.6m target

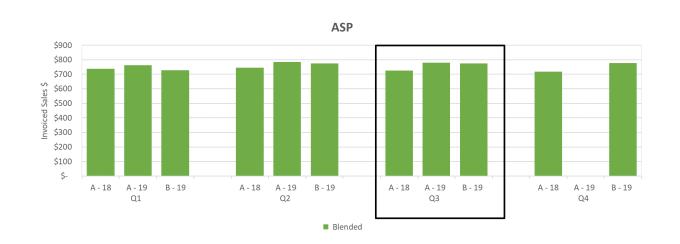


Graph shows revenue comparatives by product type of '18 Actual, '19 Actual & '19 Budget

Pod Sales Metrics – Q3







Q3-19 Pod sales of \$10.5m is consistent budget of \$10.5m.

Q3 APAC sales were \$1.3m which is \$736k over budget. This outperformance was netted with budget shortfalls in Americas and EMEA sales of (\$473k) and (\$317k) respectively.

Overall ASP across all regions was \$780, which is above plan of \$776. Americas drove the outperformance as ASP was \$855 vs budget of \$811 during Q3.

EMEA and APAC have an overall lower ASP than Americas due to all sales are through distributor channel.

Pod Invoiced Sales Metrics – Monthly Trend

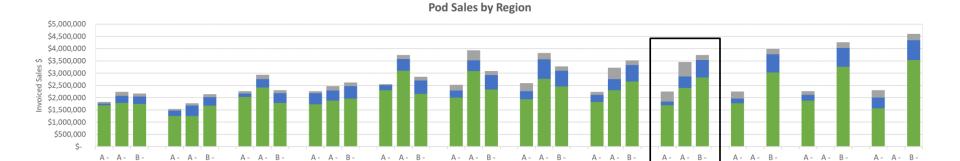
18 19 19

Apr

18 19 19

May





September invoiced sales were below budget primarily due to underperformance in Americas and EMEA, specifically driven by low "run-rate" orders and new customer acquisition.

■ Americas ■ EMEA ■ APAC

18 19 19

Jul

18 19 19

Aug

18 19 19

Sep

18 19 19

Oct

18 19 19

Nov

18 19 19

Dec

18 19 19

Jun

• YTD pod sales were \$27.6m compared to target of \$25.7m.

18 19 19

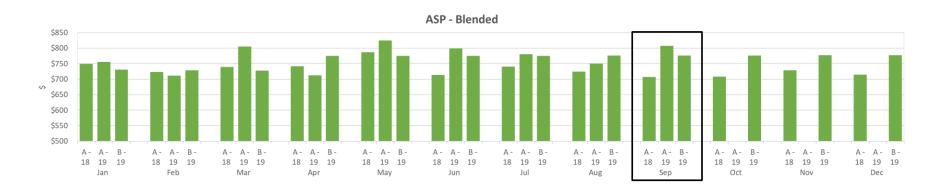
Mar

18 19 19

Jan

18 19 19

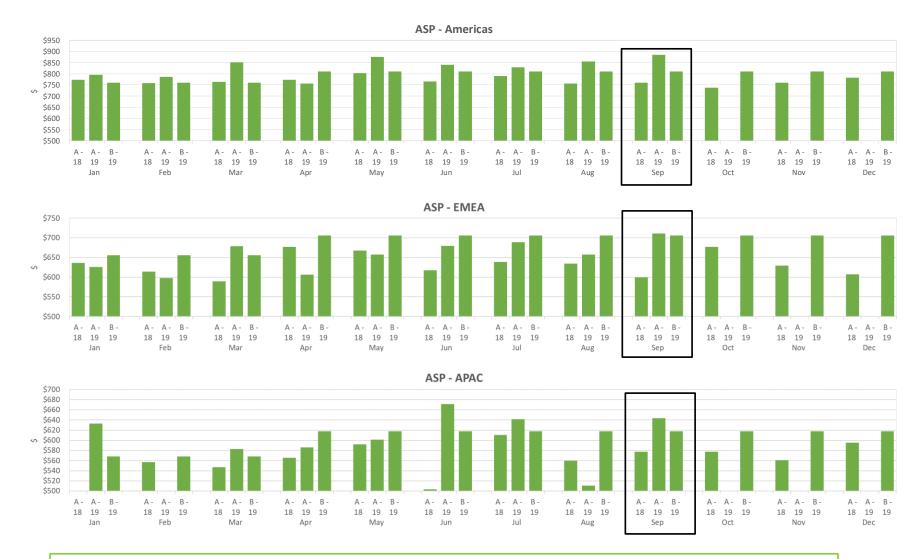
Feb



- Graph shows ASP by region historically and planned for remaining 2019
- Overall ASP across all regions was \$808, which is below plan of \$776 due to higher than expected ASP in all regions. ASP increase from prior month due primarily to increased mix of Gen 3.
- Q3 QTD ASP was 780 compared to target of 776.
- YTD ASP was 777 compared to target of 763.

ASP by Region – Monthly Trend

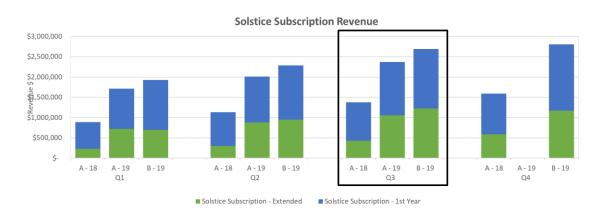




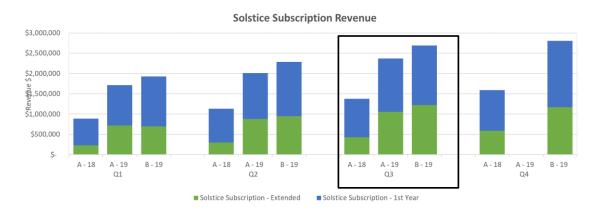
- EMEA and APAC have an overall lower ASP than Americas due to most sales going through distributor channel.
- ASP for all regions were higher than budget because of higher than expected ASP on Gen 3 pod sales, \$826 compared to budget of \$776.



Solstice Subscription Metrics – Q3



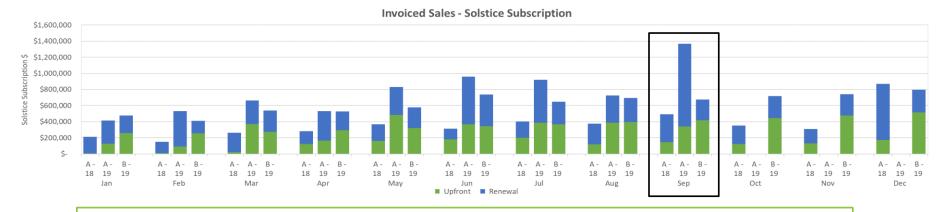
Overall Q3 invoiced sales for Solstice subscriptions was \$3.0m vs. budget of \$2.0m is greater than budget due to renewals being 223% of plan.



Solstice Subscription Revenue in Q3 is below budget due to lower than expected 1st year software subscription fair value and timing of co-term revenue recognition. Note there is no direct correlation between invoiced sales in a particular month and revenue.

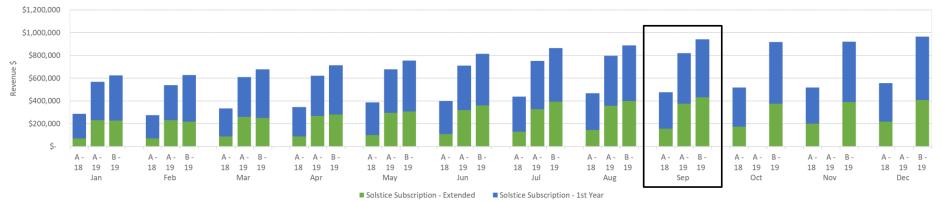


Solstice Subscription Metrics – Monthly Trend



- September invoiced sales for Solstice subscriptions was \$1.4m vs budget of \$675k driven by large orders from Georgia Pacific, Comcast and Texas Tech.
- September renewal ASP was \$203k compared to target of \$145k
- September upfront ASP was \$293k compared to target of \$225k
- YTD renewal sales were \$4.2m compared to target of \$2.4m, due to large co-terms.
- YTD upfront sales were \$2.7m consistent with target of \$2.9m.





- Solstice Subscription Extended was \$375k vs budget of \$430k primarily because of timing of co-terms vs budget subscription terms.
- Solstice Subscription 1st year was \$446k vs budget of \$513k primarily because of lower than expected fair value for 1st year software subscription.

Product Type & Channel Metrics

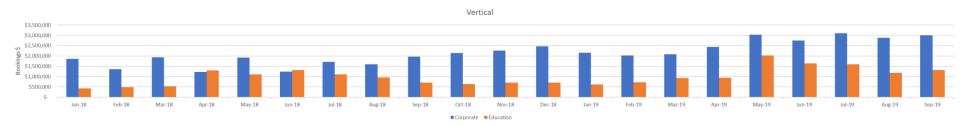






Customer Segment Metrics





Big Deals and Run Rate Metrics

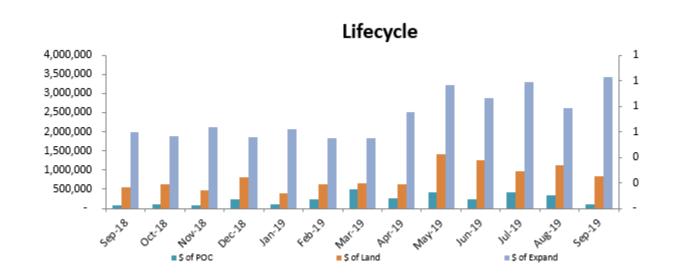












Lifecycle	iecycle														
	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Total	%
\$ of POC	78,454	98,798	82,215	248,107	118,912	226,336	503,914	272,401	416,792	229,211	428,380	336,264	116,920	3,156,703	7%
\$ of Land	545,622	639,324	469,375	824,995	381,964	630,944	650,960	631,466	1,422,369	1,258,717	966,741	1,129,011	834,599	10,386,086	23%
\$ of Expand	1,979,358	1,896,181	2,112,443	1,854,519	2,055,559	1,829,387	1,837,827	2,499,749	3,221,062	2,889,865	3,295,942	2,612,346	3,417,541	31,501,779	70%
Total	2,603,434	2,634,303	2,664,032	2,927,621	2,556,435	2,686,667	2,992,701	3,403,617	5,060,223	4,377,793	4,691,063	4,077,621	4,369,060	45,044,568	100%



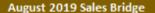
Top Customer Metrics

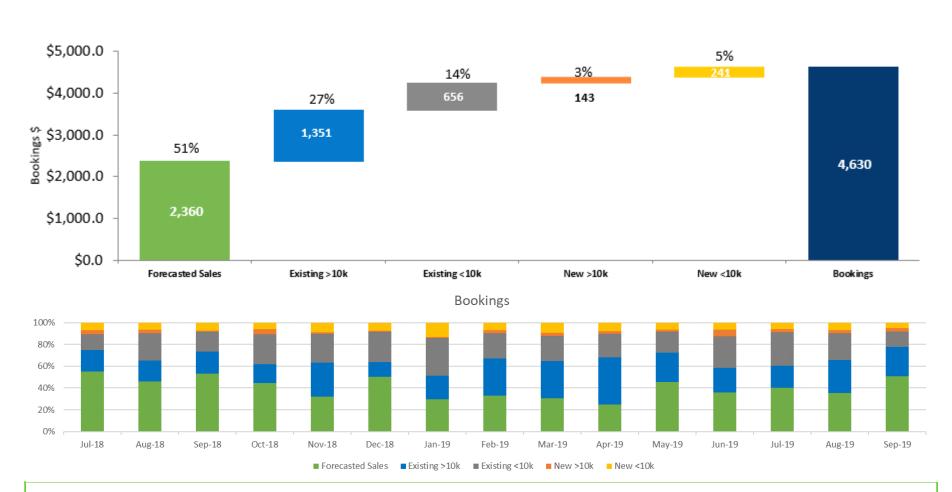
End User	Aug	ust Amount	% of Total
WeWork	\$	568,668	13%
Texas Tech University	\$	288,549	7%
Georgia Pacific	\$	280,443	6%
Comcast	\$	202,536	5%
University of Minnesota	\$	108,861	2%
AstraZeneca Global - Verified	\$	81,694	2%
West Chester University of Pennsylvannia	\$	80,884	2%
Voya Financial	\$	71,905	2%
University of Louisville	\$	64,657	1%
Deakin University	\$	63,790	1%
Other Customers	\$	2,569,662	59%
Total		4,381,649	100%

End User	LTM Amount	% of Total
WeWork	5,115,455	12%
Nike	628,866	1%
Kiewit Corporation	445,452	1%
McDermott	420,519	1%
Comcast	410,412	1%
Mastercard	310,873	1%
Charter Communications	309,110	1%
Penn State University	306,754	1%
Texas Tech University	304,702	1%
Georgia Pacific	287,507	1%
Other Customers	35,517,402	81%
Total	44,057,050	100%

Bookings Attribution Analysis







- 51% of total bookings for the month were included in forecasted sales by the sales team for the month.
- Another 27% of bookings were from orders over \$10K from existing customers but were not included in forecasted sales for the month.
- 14% of bookings were from orders under \$10K from existing customers and which are not part of forecast.
- Remaining 8% of bookings were from new customers and not included in forecasted sales for the month.



4,500,000

4,627,802

September 2019 Bookings vs. Quota

Data pull 10/7/2019 5PM MST

Rick Emery

Stack ranked by YTD % of Quota

World

			2019							
			Sep-	19						
Name	Territory	Quota	Actual	Var \$	% of Target		Quota	Actual	Var \$	% of Target
John Chandler	TOLA	284,364	574,617	290,253	202%	_	2,010,162	2,840,815	830,653	141%
Ryan Shannon	Midwest	853,091	696,064	(157,027)	82%		6,030,486	7,348,065	1,317,579	122%
Burt Feldman	Northeast	710,909	579,064	(131,846)	81%		5,025,405	5,164,031	138,626	103%
Connie Bolt	Southeast	521,334	610,149	88,816	117%		3,685,297	3,299,920	(385,376)	90%
Jonathan Davies	New England	284,364	169,374	(114,990)	60%		2,010,162	1,456,972	(553,190)	72%
Ryan Gregston	West	379,152	170,510	(208,642)	45%		2,680,216	1,929,283	(750,933)	72%
Melissa Johnson	Mid-Atlantic	426,546	197,368	(229,178)	46%		3,015,243	2,044,743	(970,500)	68%
Jeff McDonald	ANZ	143,238	148,783	5,545	104%		1,002,138	557,195	(444,943)	56%
Veronica Saldarriaga	Rocky Mountain	165,879	89,584	(76,295)	54%		1,172,594	641,269	(531,325)	55%
Danny Fabre	Canada	189,576	51,642	(137,933)	27%		1,340,108	732,613	(607,495)	55%
	Northwest	213,273	7,606	(205,667)	4%		1,507,621	512,541	(995,081)	34%
Chris Charran	UK	308,061	202,958	(105,103)	66%		2,177,675	2,064,588	(113,088)	95%
	France/Spain	170,618	126,933	(43,685)	74%		1,206,097	894,075	(312,022)	74%
	Nordics	164,307	71,138	(93,169)	43%		1,172,351	780,924	(391,427)	67%
· ·	Germany/Italy	143,229	77,554	(65,676)	54%		1,070,313	488,997	(581,315)	46%
•	MEA	143,229	45,477	(97,752)	32%		1,070,313	167,584	(902,728)	16%
Jeff Liu	China	143,238	-	(143,238)	0%		1,002,138	688,868	(313,270)	69%
Gark Tan	APAC	284,364	181,985	(102,379)	64%		2,010,162	2,001,278	(8,884)	100%
Jeff Meyer	EMEA	1,010,336	551,355	(458,981)	55%		6,893,146	4,589,121	(2,304,025)	67%
		Target	Actual	Var \$	% of Target		Target	Actual	Var \$	% of Target

127,802

103%

117%

5,353,337

31,600,000

36,953,337

^{*}Quota is oversubscribed goal above \$47M target





Renewal																					
	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19
Pods w/ Paid solstice subscription	6,485	6,756	6,992	7,411	8,072	8,628	9,852	9,125	10,319	11,588	12,734	16,809	18,930	21,552	22,042	23,944	25,299	26,324	29,013	30,100	33,452
Total Pods, post-free solstice subscription	12,088	12,764	13,593	14,551	16,009	17,814	19,060	20,733	22,409	28,731	30,182	32,633	36,845	44,360	47,171	50,356	54,051	56,643	61,940	63,789	66,290
Renewal Rate	54%	53%	51%	51%	50%	48%	52%	44%	46%	40%	42%	52%	51%	49%	47%	48%	47%	46%	47%	47%	50%

Upfront																						
	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Aug-19	LTM 2019
Total Upfront Units Sold	76	142	203	616	873	954	848	597	801	853	648	682	549	355	1,395	565	1,680	1,371	1,431	1,228	1,162	11,919
Total Unit Sales	2,281	1,865	2,945	2,970	3,425	3,034	3,151	2,934	3,142	3,677	3,374	3,297	2,951	2,484	3,645	3,472	4,524	4,916	4,888	4,285	4,270	45,783
Upfront Rate	3%	8%	7%	21%	25%	31%	27%	20%	25%	23%	19%	21%	19%	14%	38%	16%	37%	28%	29%	29%	27%	26%

- Renewal rate increased to 50% during September which his above with the LTM average of 47% and below target of 60%
- Upfront attach rate decreased to 27% during September below the target of 40%.

Marketing Metrics









- Web traffic is 103% of plan YTD mainly due to strong performance in SEO and Digital advertising. Direct traffic is also strengthening.
- Digital MQL conversion rates are 111% of plan YTD; however, conversion rates decreased in Aug/Sep vs. Q2 due to the drive to increase in web traffic/sessions. Conversion rate optimization will be focus on Q4.
- MQLs are 108% of plan YTD. Digital channels at/above plan Field Marketing (shows/events) at 96% of plan YTD due to being below
 plan in Q3 which was caused by events being moved to later in year.

New Customer Metrics



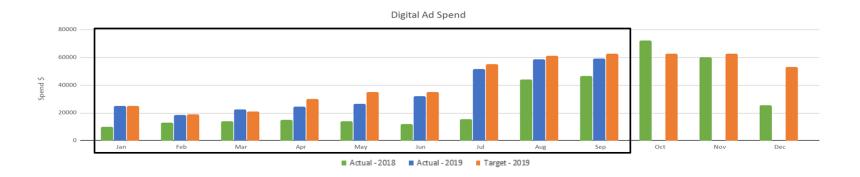




- New and Existing customers are calculated on a sales out basis (ie, so, they exclude stocking orders by definition). Methodology has been updated / tightened to account for non-standard demo pod submissions that were showing as new accounts inflating both 2018-19 numbers.
- The methodology for Marketing Attributed new accounts now looks out 6 months prior to first sale and also accounts for web visits.
- YTD total NN accounts are up 18% YOY whereas Marketing Attributed NN accounts are up 81% YOY (111% of Plan).

Marketing Spend





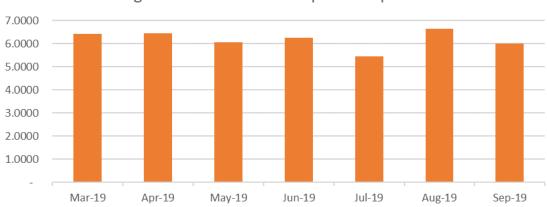


- Digital Ad spend is at 93% of plan YTD while Digital Ad lead gen is at 146% of plan YTD.
- Field Marketing is at 54% of plan YTD while Field Marketing lead gen is at 96% YTD.

Kepler - Engagement







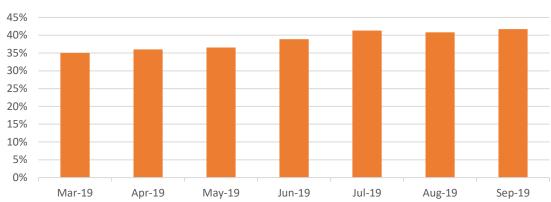
Management Discussion

• Average number of sessions per active user per month using Kepler.

Kepler - Adoption







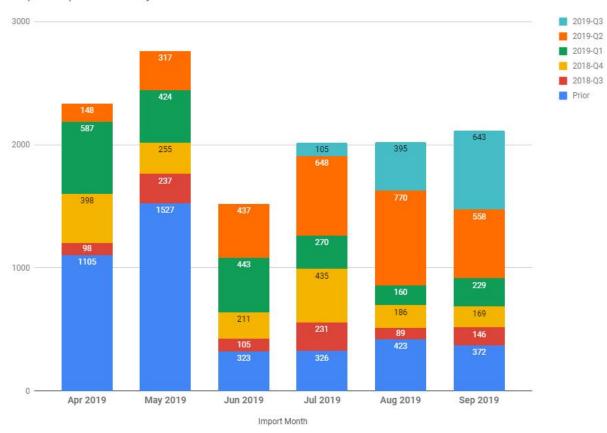
Management Discussion

• % of top 100 customers based on # of pods with Kepler.

Kepler – Kepler Import Month by Purchase Quarter



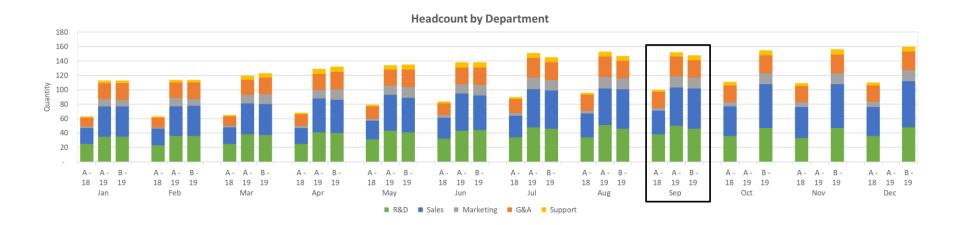




- Kepler imports by month by purchase quarter.
- Kepler import is when a customer imports a Pod or group of Pods into Kepler

Staffing Analysis





Management Discussion

• Headcount is ahead of plan through September at 152 compared to budget of 148.



09/30/19 Talent Snapshot

Open Positions as of 10/1/19

Team Members by Geography

Denver (108)

US field (25)

International field (18)

Team Members by Function

Tech (50)

Sales (46)

Marketing (23)

Operations (19)

Finance/HR/Exec (14)

Total Team Members: 152

YTD Hires: 72

YTD Departures: 30

YTD Net Headcount Growth: 42

Job	Department	Anticipated Start date
Regional Sales Director - PacNW	Sales	November
Sales Engineer- France & Spain	Sales	November
Sales Development Representative II	Sales	September
Sales Engineer- Mid Atlantic	Sales	November
Regional Consultant Liason	Sales	November
Manager of Enterprise Applications	Marketing	October
Sr. Quality Engineer	Engineering/Product	November
Sr. Automation Engineer	Engineering/Product	October
Fullstack Engineer	Engineering/Product	October
Product/ UX Designer	Engineering/Product	October
Senior Software Engineer- RUST	Engineering/Product	November
Senior Software Engineer- RUST	Engineering/Product	November
Field and Channel Mktg Mgr - EMEA	Marketing	October
Controller	Finance	December
Content Marketing Manager	Marketing	October
Technical Support Engineer EMEA	Support	October
VP Operations	Operations	October





Solstice LCEProduct Proposal - Draft





Overview - Solstice LCE

Goal: Deliver 'low-cost' product to drive incremental revenue by expanding into new market segments, including:

- F5k + SMBs
- K-12
- Existing Customers Small/Low-End Spaces (eg huddle rooms, student study rooms)
- Parts of EMEA, APAC, and LATAM
- F1k 'non-believers'
- Future drive more 'sockets' for subscription services



Impetuses

What are the acute reasons to offer an alternative to Mersive's full Enterprise product?

	Customer price sensitivity (by vertical, org size, room type, and region)
•	'Non-believers' that just want to replace the cable (lower bound value prop.) O don't value multi-source content/collaboration
	O don't value Solstice as the room platform

- Organizations that don't need (or don't yet know they need) enterprise deployment capabilities:
 O advanced network security features
 O advanced IT configuration, compliance, and performance features
- Solstice as a 'content channel' add-on to existing video conferencing and digital signage deployments
- Compete against existing LCE competitors already in market Barco, Kramer, Action-Tec, Crestron
- Increase number of sockets for Subscription sales
- Hedge against potential of economic recession



LCE Market Opportunity & Competitive Set

Market Opportunity

In 2018, sub-\$1k products comprised 56% of WPS units shipped, 31% of WPS revenue for global WPS market*

*Excludes consumer screen sharing products that occasionally make their way into business environments (eg Apple TV and Chromecast)

Competitive Set

	Barco CS-100 Huddle	Airtame 2	Screenbeam 1100	Kramer Via Go	Vivitek NovoPro
# Users on Screen	1	1	1	2	4
4k wirelesss streaming	No	No	Yes	No	No
Centralized/Cloud Management	Yes	Yes	Yes	Yes, added cost	Yes
Secure Network Deployment	ታ	_{\$} \$ \$	ታ ታ	☆☆☆☆	ታ ታ
Price	\$749	\$399	\$899	\$475	\$700



High Level Proposal

Create a product that delivers the same outstanding *core end-user experience*, *secure system architecture*, *and management capabilities* **but removes**:

- Advanced Collaboration (Multi-User/Source Sharing)
- Platform Features (Relay, Calendar, Signage, API)
- Advanced I/O (HDMI-In, Dual-HDMI)
- Enterprise Deployment Features (Multi-Network, Power Management, QoS, Certificate Installs)
- Kepler Pro Optional (Advanced monitoring, Analytics, Reporting)

Maintain the same hardware platform for both LCE and Enterprise; differentiate through feature flags via existing licensing backend and provide a software upgrade path from LCE to Enterprise.



Product Approach

Deliver

Core Sharing Experience: Maintaining the same core sharing workflow for end users leverages the learnings and success of the existing product and provides continuity and reduces potential confusion for end users. (1 user -1 or two pieces of content)

Centralized Management: This is a table-stakes market requirement for any reasonably sized deployment and based on competitive landscape. If LCE is to be a scale product, centralized management cannot be removed.

Secure System Architecture: Maintaining the secure system architecture will enable the LCE product to meet customer requirements for large scale deployment, while enterprise security features are reserved for the Enterprise product to mitigate cannibalization.

Advanced Collaboration: Reduce the number of supported users/shares to remove the strategic value of collaboration for the 'non-believers' just looking to inexpensively replace the cable.

Platform Features: Enterprise buyers that understand the importance of the 'platform' will purchase based on those features in addition to the wireless collaboration requirements.

Enterprise Features: Large enterprises have defined requirements related to network security, configuration, compliance at scale that will require a purchase of Enterprise.

I/O and Integration Opportunities: Consultants have hard requirements for room system integration (I/O + API) and futureproofing (Relay), which will require them to specify Solstice Enterprise for when those requirements are part of the room design.

No Analytics by Default, but Available for Upgrade: Our F-500 customers express how valuable meeting room analytics data is to their own organization and will upgrade to Kepler Pro to gain access.

Depreciate



Challenges, Risks and Considerations

- 1. Timing of Financial Impact impact on margin and cannibalization is an unknown
- 2. Cannibalization Limit Enterprise features
- 3. Margin Impact Reduce channel discount structure by 10-15 points
- 4. Time to Market Need to have in market by ISE
- 5. Engineering Load/Risk Deprecate features but maintain current G3 HW platform
- 6. Regional Considerations Consider limiting to Asia only
- 7. GTM changes might exclude the channel (eventually) Could alienate the channel

Other stuff

 First crux move to get to a subscription-dominant business model (low cost Pod + all other features are ala carte subscription)



LCE Features Removed - By Category

Category	Feature
Platform Features	Digital Signage
	RSS Message Center
	Calendar Support
	Relay, Video Conferencing Support
Advanced I/O / Room Integration	HDMI Input
	Dual Display Support, 2 HDMI out
	API Support
Enterprise Deployment	Dual-Network
	Power Management
	802.1X Ethernet Certificate Installation
	QoS, DSCP Control
	Tag Support
	Daily Restart with Scheduling
	Web Proxy Support
	Dual SDS Support
	Restrict config traffic on specific network
	Touchscreen Support
	SLR File Support
	Local Web Server OTA
	Rollback capability
	Modify Base Communication Ports
Kepler Pro	Room Analytics
	Real-time monitoring



Pricing Proposal

Product		Educational Pricing (K-12)	Subscription		Standard Reseller Discount	Notes
Solstice Unlimted Enterprise	\$1399, incl. 1 year of Enterprise Subscription		Enterprise Subscription	\$280/year	30%	Includes support and maintenance, feature updates, Kepler Pro
Solstice Small Group Enterprise	\$1199, incl. 1 year of Enterprise Subscription		Enterprise Subscription	\$2 4 0/year	30%	Includes support and maintenance, feature updates, Kepler Pro
Solstice LCE	\$699*, incl. 1 year of LCE Subscription	\$499, incl. 1 year of LCE subscription	LCE Subscription	\$70/year \$50/year (edu)	15%	Includes support and maintenance, feature updates, Kepler Base
			LCE, Kepler Pro Subscription Upgrade**	Additional \$70/year \$50/year (edu)	15%	Access to Kepler Pro: real-time monitoring, analytics

^{*} Willingness to negotiate volume pricing without devaluing Enterprise

^{**} Proposed New SKU



Avoiding Cannibalization in the Buying Cycle

Spec & Design

Sell & Deliver

Vet, Config, & Manage & Maintain

Use

Role	Consultants	Integrators/Resellers	Advanced Network Security	AV / IT Room Managers	End Users
Characteristics	Focus on lowest cost product that meets hard specifications for room. Often require integration options and future proofing (5 year cycles)	Motivated by margin and simplicity of deployment Often the cost of Solstice relative to other elements of the room/project are marginal	Hard enterprise requirements for security features. Additional requirements on IT compliance and network deployment flexibility.	Require day-to-day management at scale and rapid new Pod onboarding. Need high end rooms to function in an integrated way	Easy to use. Meets end- user meeting requirements.
Anti-Cannibal. Strategy	● Deprecate I/O ● Deprecate integration capabilities (e.g. API, HDMI-input)	Significant financial incentive for channel partners to sell Enterprise (ie reduced list price and channel points on LCE)	Deprecate secure enterprise deployment features (eg certs, etc) Deprecate IT compliance, config, flexibility, and performance features	● Remove room integration support ● Remove analytics by default (available as add-on Subscription)	 Limit number of users and posts Limit platform access for integrated room experience

Company Confidential – Do not distribute



Margin Impact

• LCE will have the same COGS as Enterprise product but with lower list price, lower channel discounts, and lower gross margin.

	Enterprise	LCE
MSRP	\$1,399	\$699
COGS	\$220	\$220
Channel Points	30/45	15/23
ASP	\$845	\$559.20
Gross Margin	74%	61%

- As long as LCE product is incremental to Enterprise business, it will have a positive effect on EBITA \$ in 2020 (even if there is a small negative impact to overall gross margin).
- LCE should make every sales person more effective → positive effect on margin.



Monthly Operating Review Meeting Agenda

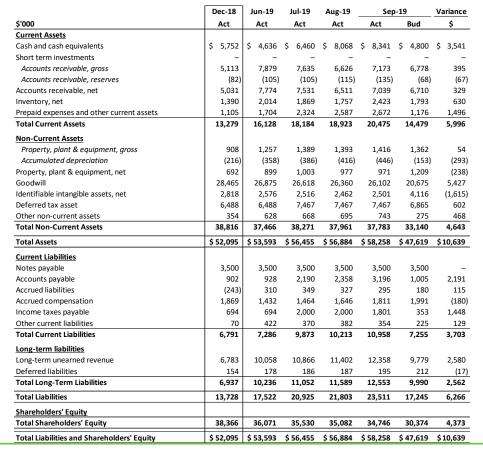
- **→** Financial Review
- Governance Reporting
- Appendix

Summary P&L Through September 2019

\$'000	M	TD	Va	riance	PY MTD	v	ariance	YT	'D	\	'ar	PY YTD	Varia	nce
	Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%
Gross Revenue	\$ 3,885	\$ 4,124	\$ (239)	(5.8%)	\$ 2,247	\$ 1,638	72.9%	\$ 29,533	\$28,715	\$ 818	2.9%	\$ 18,988	\$10,545	55.5%
Adj. to Gross Revenue	(9)	_	(9)	N/A	(9)	(0)	0.2%	(129)	_	(129)	N/A	(97)	(33)	33.7%
Net Revenue	3,876	4,124	(248)	(6.0%)	2,238	1,638	73.2%	29,404	28,715	689	2.4%	18,891	10,513	55.6%
Material	1,101	1,035	65	6.3%	395	706	179.0%	7,549	6,634	916	13.8%	3,834	3,716	96.9%
Labor	66	64	1	2.0%	45	21	46.6%	605	539	66	12.2%	357	248	69.6%
Total COGS	1,166	1,100	66	6.0%	439	727	165.5%	8,154	7,173	981	13.7%	4,190	3,964	94.6%
Gross Margin	2,710	3,025	(315)	(10.4%)	1,798	911	50.7%	21,250	21,542	(292)	(1.4%)	14,701	6,549	44.5%
Gross Margin %	69.9%	73.3%			80.4%			72.3%	75.0%			77.8%		
R&D	754	633	120	19.0%	439	315	71.7%	5,106	5,124	(17)	(0.3%)	3,059	2,047	66.9%
Sales & Marketing	1,226	1,370	(144)	(10.5%)	714	512	71.7%	10,029	10,725	(695)	(6.5%)	5,196	4,834	93.0%
Administrative	604	612	(8)	(1.3%)	653	(48)	(7.4%)	5,330	5,504	(174)	(3.2%)	3,776	1,555	41.2%
Other Opex	_	14	(14)	(100.0%)	_	-	N/A		98	(98)	(100.0%)	_	_	N/A
Total Opex	2,583	2,629	(46)	(1.7%)	1,805	778	43.1%	20,466	21,450	(984)	(4.6%)	12,031	8,435	70.1%
EBITDA	127	395	(269)	(68.0%)	(7)	133	(1949.7%)	784	92	692	754.4%	2,671	(1,887)	(70.6%)
EBITDA %	3.3%	9.6%			(0.3%)			2.7%	0.3%			14.1%		
Net Income (Loss)	\$ (335)	\$ (57)	\$ (278)	486.9%	\$ (741)	\$ 406	(54.8%)	\$ (3,620)	\$ (3,725)	\$ 106	(2.8%)	\$ (1,607)	\$ (2,013)	125.3%
Сарех	\$ (23)	\$ (149)	\$ 126	(84.5%)	\$ 19	\$ (43)	(219.0%)	\$ (508)	\$ (451)	\$ (57)	12.7%	\$ (134)	\$ (374)	278.5%

- Invoiced sales were \$4.9m compared to target of \$4.5m, including \$1.3m of solstice subscription invoice sales recorded. Bookings were \$4.6m, resulting in backlog of \$106k at month end. Gen 3 comprised 94% (up from 62% in PM) of the total invoiced hardware sales during September at \$3.2m. QTD invoiced sales were \$13.9m compared to budget of \$12.8m. YTD invoiced sales were \$35.6m compared to budget of \$31.6m.
- MTD invoiced sales mix by region: Americas 74% actual vs 76% budget, EMEA 13% actual vs 19% budget, APAC 14% actual vs 5% budget. YTD invoiced sales mix by region: Americas 78% actual vs 76% budget, EMEA 14% actual vs 18% budget, APAC 8% actual vs 5% budget.
- MTD revenue of \$3.9m includes approximately \$3.1m of pod revenue and \$821k of deferred solstice subscription revenue from prior months amortized into net revenue. Pod revenue of \$3.1m is consistent with budget of \$3.1m for the month. Appr. \$260k of the positive variance in YTD revenue & GAAP EBITDA is due to changing revenue allocation related to ASC606 following completion of AOP causing revenue to be consistent with budget.
- Units shipped for the month were 4,270 vs budget of 4,817 and overall invoiced ASP was \$808 vs the budget of \$776. ASP outperformance to budget driven by all regions. Americas ASP grew to \$886 vs budget of \$811,
 EMEA at \$711 ASP vs \$706 budgeted and APAC at \$644 invoiced ASP vs \$618 budgeted.
- Renewal solstice subscription licenses sold MTD were 4,621 compared to target of 1,763 resulting in invoiced sales of \$993k compared to budget of \$256k. YTD renewal invoiced sales of \$4.2m is \$1.8m above budget of \$2.4m. Increased focus by Inside Sales on co-term deals are having significant impact on outperformance.
- Upfront solstice subscription licenses sold MTD were 1,162 compared to target of 1,865 resulting in invoiced sales of \$341k compared to budget of \$420k. Upfront attached rate was 27% compared to a budgeted attach rate of 40%. YTD upfront invoiced sales of \$2.7m is \$204k below budget of \$2.9m.
- Gross Margin % down vs prior month due to higher mix of Gen 3 sales. YTD GP % remains below budget due to higher than budgeted Kepler and Labor costs.
- MTD S&M OpEx under budget due primarily to unbudgeted deferred commissions related to ASC606 and scaling back content marketing. Normalized, total MTD S&M Opex was under budget by \$100k. YTD S&M Opex, normalized for deferred commissions, is \$423k below budget rather than the \$702K presented above. This is because \$279K of commission expense has been reclassed to the BS per ASC606. Total YTD OpEx remains below budget primarily due to being behind on hiring plan.
- MTD R&D is over budget due to unbudgeted contractors for Project Relay.
- MTD GAAP EBITDA miss largely due to lower than expected pod invoiced sales. YTD GAAP EBITDA positive variance, normalized for ASC606 adjustments noted above totaling \$539k, is closer to \$153k rather than the \$692k presented above.
- Capex was lower than expected YTD due higher than expected IT infrastructure costs.

Balance Sheet





- Cash increased month over month primarily driven by timing of Inforce invoices related to inventory and strong solstice subscription sales increasing deferred revenue. While we are showing a strong cash position, we are expecting significant tax obligations in Q4 based on continued strong invoice sales, and fully utilizing prior year tax payments to offset current year obligations YTD.
- AR 'days sales outstanding' at 56 vs budget of 50. AR is higher than budget due to invoiced sales being ahead of budget.
- Inventory 'days outstanding' at 64 is consistent budget of 51 and is above budget due to lower than expected pod sales during September and August. Total ending inventory balance: Gen 2i 100 pods, Gen 3 5,120 pods.
- Prepaid and OCA balances are higher than expected due to receivable from landlord, trade show prepaids, furniture deposits, and additional prepaids from various vendors.
- Deferred tax asset increased due to our income tax accrual per below.
- Goodwill is higher than budget because of addition of customer relationships to Goodwill and purchase price accounting.
- Other current assets are higher than expected due to under budgeted deferred sales commissions due to ASC606 implementation.
- AP 'days payable outstanding' at 85 vs budget of 28. Variance to budget largely due to timing of inventory bills.
- Accrued liabilities is higher than budget because of timing of payments for employee expense reports, Splash Top royalties, and reseller rebates.
- Income taxes payable was larger than expected due to accrued estimate for State & Federal tax liability for expected Q3 tax obligations that will be due in Oct 2019.
- Deferred revenue is above budget primarily due to strong invoice sales exceeding budget (Free Year Subscription), as well as increased solstice subscription deferred revenue due to ASC 606 implementation
- Increase in SH equity and GW over budget is due to restating and correcting accounting treatment for purchase price related to rolled equity from prior investors and OGC contribution.



Cash Flow Statement	N	ITD		Var	P	Y-MTD	Var	Y1	ΓD		Var	Р	Y YTD		Var
\$'000	Act		Bud	\$		Act	\$	 Act		Bud	\$		Act		\$
Cash flow from operations															
Net Income (Loss)	\$ (335)	\$	(57)	\$ (278)	\$	(741)	\$ 406	\$ (3,620)	\$	(3,725)	\$ 106	\$	(1,607)	\$	(2,013)
Depreciation, amortization and other	354		293	61		367	(12)	3,117		2,586	531		3,340		(223)
Deferred income tax	_		(89)	89		(1,135)	1,135	(980)		(377)	(602)		(1,135)		155
Change in operating assets and liabilities:															
Accounts receivable	(527)		(440)	(87)		(564)	37	(2,007)		(1,731)	(276)		(1,535)		(472)
Inventory	(667)		335	(1,002)		(207)	(460)	(1,034)		(403)	(630)		(1,390)		356
Prepaid expenses and other current assets	(85)		37	(122)		(123)	38	(1,567)		664	(2,231)		591		(2,158)
Accounts payable	839		71	768		126	712	2,295		351	1,944		558		1,736
Accrued expenses	133		235	(102)		367	(233)	481		183	298		543		(62)
Accrued income taxes	(199)		144	(343)		1,435	(1,634)	1,107		(341)	1,448		1,435		(328)
Other changes in operating assets and liabilities	964		385	578		525	438	5,616		2,943	2,673		3,794		1,821
Other cash flow from operations	(76)		(4)	(72)		(41)	(35)	(75)		(635)	559		(737)		661
Total Cash Flow from Operations	\$ 401	\$	911	\$ (510)	\$	10	\$ 391	\$ 3,333	\$	(486)	\$ 3,819	\$	3,859	\$	(526)
Cash flow from investing															
Additions to property, plant and equipment	\$ (23)	\$	(149)	\$ 126	\$	19	\$ (43)	\$ (508)	\$	(451)	\$ (57)	\$	(134)	\$	(374)
Investment in intangibles	(105)		_	(105)		(13)	(92)	(236)		(40)	(196)		154		(391)
Total Cash Flow from Investing	\$ (128)	\$	(149)	\$ 21	\$	7	\$ (135)	\$ (745)	\$	(491)	\$ (254)	\$	20	\$	(765)
Cash flow from financing															
Total Cash Flow from Financing	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-
	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	\$	-	\$ -	\$	-	\$	_
Net change in cash	\$ 272		762	\$ (490)	\$	17	\$ 256	\$ 2,588	\$	(977)	\$ 3,566	\$	3,879	\$((1,291)
Beginning cash	8,068		4,038	4,030		6,313	1,755	5,752		5,777	(25)		2,451		3,301
Change in cash	272		762	(490)	l	17	256	2,588		(977)	3,566		3,879		(1,291)
Ending cash	\$ 8,341	\$	4,800	\$ 3,541]\$	6,330	\$ 2,010	\$ 8,341	\$	4,800	\$ 3,541	\$	6,330	\$	2,010

- Cash is increased primarily driven by increased accounts payables and increased deferred revenue.
- Cash conversion' at 36 days vs budget of 73.
- Cash from changes in Inventory was behind MTD as due to being behind on units sold for August and September and lower than expected inventory receipts vs budget expectations.
- YTD Prepaids variance is driven by higher than expected receivable from landlord, trade show prepaids, furniture deposits and additional prepaids from various vendors.
- AP variance to budget is due to timing of inventory bills.
- Deferred Revenue variance due to strong invoice sales exceeding budget ASC 606 implementation.



Monthly Operating Review Meeting Agenda

- Executive Summary
- Financial Review
- Full Year Financial Outlook
- **→** Governance Reporting
- Appendix

Management Governance Report



Board of Directors

- Andrew Nikou
- Rob Young
- Chris Jaynes
- Rob Balgley
- John Case
- Paul Bridwell

Audit Committee

- Dan Hudspeth
- Paul Bridwell
- Shawn Haghighi
- Andrew Martinez

2018 Year End Auditors

Deloitte

Anonymous Hotline

Navex implementation complete; hotline is now live

Internal Control & Authority Matrix

• Adopted effective 2/27/18



Management Governance Report (Continued)

Λ\	Poquests for waivers or out of the	None
A)	Requests for waivers or out-of-the-	None
	ordinary course approvals under the	
	Internal Control and Corporate	
	Governance Matrix, Code of Ethics	
	or any internal control:	
B)	Any conflicts of interest or the	None
	appearance of any such conflict or	
	potential conflict:	
C)	Any actual or apparent weakness or	Deloitte has identified a
	inadequacy in the Company's	lack of segregation of
	policies of internal controls and	duties related to NetSuite.
	financial reporting:	We will address revising
		roles upon hiring of
		Controller
D)	Any reports or complaints regarding	None
	accounting, internal accounting	
	controls or auditing matters.	



Monthly Operating Review Meeting Agenda

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YTD OPEX Analysis



\$'000

		YTD		Expla	anation of V	ariance	Variance Impact			
			Variance	One-Time /	Change in To		Total Variance	YoY Impact	Annualized	
	Act	Bud	(B) / W	Non-recurring	Timing	Run-rate Other	(B) / W	(B) / W	Impact (B) / W	
Payroll	\$ 10,356	\$ 11,245	\$ (889)	\$ -	\$ (889)	\$ - \$ -	\$ (889)	\$ -	\$ -	
Benefits	1,366	1,523	(157)	\$ -	\$ (157)		(157)	_	-	
Bonus	1,115	1,353	(238)	\$ -	\$ (238)		(238)	_	-	
Commissions	1,309	1,334	(26)	-	(26)		(26)	_	-	
Marketing	1,767	1,864	(97)	-	(97)		(97)	_	_	
Travel and Entertainment	1,193	1,175	19	-	19		19	_	-	
Rent and Facilities	1,050	724	327	_	_	327 –	327	327	327	
Insurance	44	38	7	_	7		7	_	_	
Professional Fees	710	581	129	_	_	129 –	129	129	129	
Utl., Repair, Maint., & Sec.	236	318	(82)	_	(82)		(82)	_	_	
Office Expense	137	36	101	_	_	101 -	101	101	101	
IT	980	1,105	(125)	_	_	(125) –	(125)	(125)	(125)	
Other Expenses	202	155	47	_	47		47	_	_	
Total Opex	\$20,466	\$21,450	\$ (984)	\$ -	\$ (1,416)	\$ 432 \$ -	\$ (984)	\$ 432	\$ 432	

- Payroll is under budget due to employee turnover and being behind plan on a \$ basis. Budgeted employee headcount was 148 versus actual of 152 as of Sept-19.
- Commissions, normalized for 606 adjustments, are \$41k above budget.
- Rent is over budget primarily due to increased CAM, addition of 180 (vs budget start date of 9/1), and higher than expected monthly parking cost.
- Professional Fees are over budget due to 1) higher than expected recruiting costs 2) additional consulting hours related to systems improvements and 3) software development contractors for project relay
- Office expenses are largely due to unbudgeted dollars. Monthly trend has been consistent.
- IT is under budget due to timing of data related IT projects.



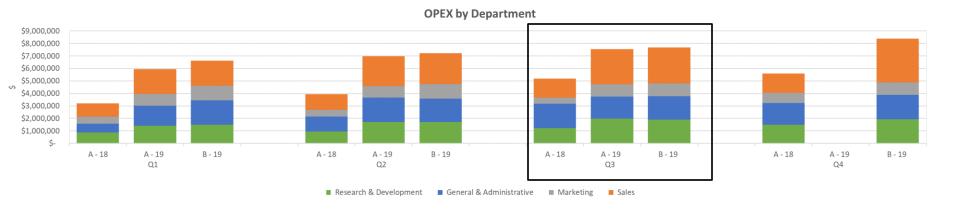


\$'000	M	ITD	Vai	riance	PY MTD	V	ariance	Y1	ſD	V	ar	PY YTD	Varia	nce
	Act	Bud	\$	%	Act	\$	%	Act	Bud	\$	%	Act	\$	%
Opex Overview:														
Payroll	\$ 1,337	\$ 1,393	\$ (56)	(4.0%)	\$ 799	\$ 538	67.4%	\$ 10,356	\$ 11,245	\$ (889)	(7.9%)	\$ 5,539	\$ 4,818	87.0%
Overtime	_	_	_	N/A	_	_	N/A	-	_	_	N/A	_	_	N/A
Benefits	143	183	(40)	(21.8%)	152	(9)	(5.6%)	1,366	1,523	(157)	(10.3%)	1,134	232	20.5%
Bonus	129	168	(39)	(23.3%)	218	(89)	(40.8%)	1,115	1,353	(238)	(17.6%)	927	188	20.3%
Commissions	220	214	6	2.9%	111	109	98.5%	1,309	1,334	(26)	(1.9%)	796	513	64.4%
Marketing	179	228	(49)	(21.3%)	92	87	93.8%	1,767	1,864	(97)	(5.2%)	1,007	761	75.5%
Travel and Entertainment	136	122	14	11.4%	119	17	14.5%	1,193	1,175	19	1.6%	532	661	124.2%
Rent and Facilities	123	103	20	19.8%	83	40	47.6%	1,050	724	327	45.1%	595	455	76.5%
Insurance	5	4	1	13.4%	3	2	84.1%	44	38	7	17.7%	36	8	22.1%
Professional Fees	102	61	41	67.1%	73	29	40.5%	710	581	129	22.1%	551	158	28.7%
Utl., Repair, Maint., & Sec.	35	36	(0)	(1.1%)	16	20	128.0%	236	318	(82)	(25.8%)	181	55	30.7%
Office Expenses	13	4	9	213.1%	84	(72)	(85.1%)	137	36	101	281.2%	324	(187)	(57.6%)
IT	120	96	24	25.2%	50	70	138.6%	980	1,105	(125)	(11.3%)	237	744	314.3%
Other Expenses	41	17	23	136.7%	6	35	618.2%	202	155	47	30.5%	155	47	30.5%
Total Opex	\$ 2,583	\$ 2,629	\$ (46)	(1.7%)	\$ 1,805	\$ 778	43.1%	\$ 20,466	\$21,450	\$ (984)	(4.6%)	\$ 12,031	\$ 8,435	70.1%
1														

• Please see previous slide on expense analysis.



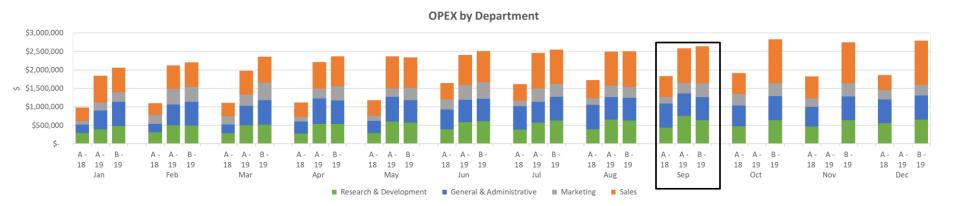




• Graph shows departmental spend comparatives for '18 actual, '19 actual and '19 budget.







• Graph shows departmental spend comparatives for '18 actual, '19 actual and '19 budget.





\$'000

	AR .	Aging				
Days	J	ul-19	A	\ug-19	9	Sep-19
0-30	\$	6,433	\$	5,781	\$	6,159
30-60		744		396		564
60-90		194		213		145
>90		264		236		305
Total Gross AR	\$	7,635	\$	6,626	\$	7,173
Reserves		(105)	(115			(135)
Total Net AR	\$	7,531	\$	6,511	\$	7,039

AP Aging												
Days	J	ul-19	Α	ug-19	S	ep-19						
0-30	\$	831	\$	1,616	\$	3,086						
30-60		1,240		78		(19)						
60-90		3		576		53						
>90		116		87		77						
Total	\$	2,190	\$	2,358	\$	3,196						

- AR increased due to extra invoicing at quarter end. The largest past due balances are for NIke (55K), Getronics (106K), Lemay's AB (25K), TwistedPair (14K) and Trans Comms (28K) overdue balances.
- Increase in < 30 AP is due to timing of inventory and deposit payments to Inforce for Q4 inventory production.

