# BITSCAPE



Microsoft
Preferred
Microsoft 365
Business Applications

# We are Cloud, Collaboration & Compliance Expert

info@bitscape.com

USA | Canada | India

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www.bitscape.com



#### SharePoint

We strive to provide world-class IT consulting services to our customers by hiring only Microsoft Certified Professionals with considerable years of experience in deploying, managing and supporting Microsoft SharePoint Solutions.s



# **Power BI**

We help you in developing end to end solution which is tailor-made to suit your business needs.



#### **Power Apps**

Engage the right experienced, expert and certified Microsoft partner today. We assure best results, improved performance and reduced cost for your organization.



#### **Microsoft Flow**

Allowing smooth integration with Microsoft apps and services, Flow can be used in sync with Power BI, PowerApps, Dynamic 365 and Office 365. Migration Approach

Azure SharePoint Office 365





## Secured Enterprise Collaboration System and Document Management System



2017 Partner of the Year Finalist Public Sector: Government Award Data Platform Award



LOUD · COLLABORATION · COMPLIA

BITSCAPE



Mission Critical LoB/SaaS application hosting on Azure

BISCAPE



Microsoft

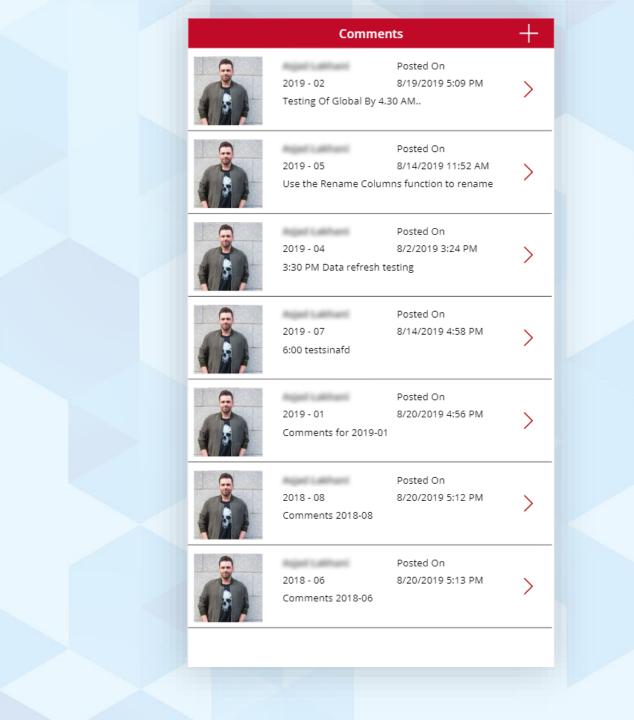
2017 Partner of the Year Finalist Data Platform Award Public Sector: Government Award Helping you meet performance, security and reliability along with industry regulatory compliances with Azure powered mission critical SaaS application hosting, both for internal consumption or customer subscriptions.

Some of the Regulatory Standards: SOC1, SOC2, SOC3, CJIS, FDA, HIPPA, CFR21 part 11, FISMA, FedRAMP, PCI DSS Industries : Manufacturing, Banking, Pharma, Government, Public Listed Companies

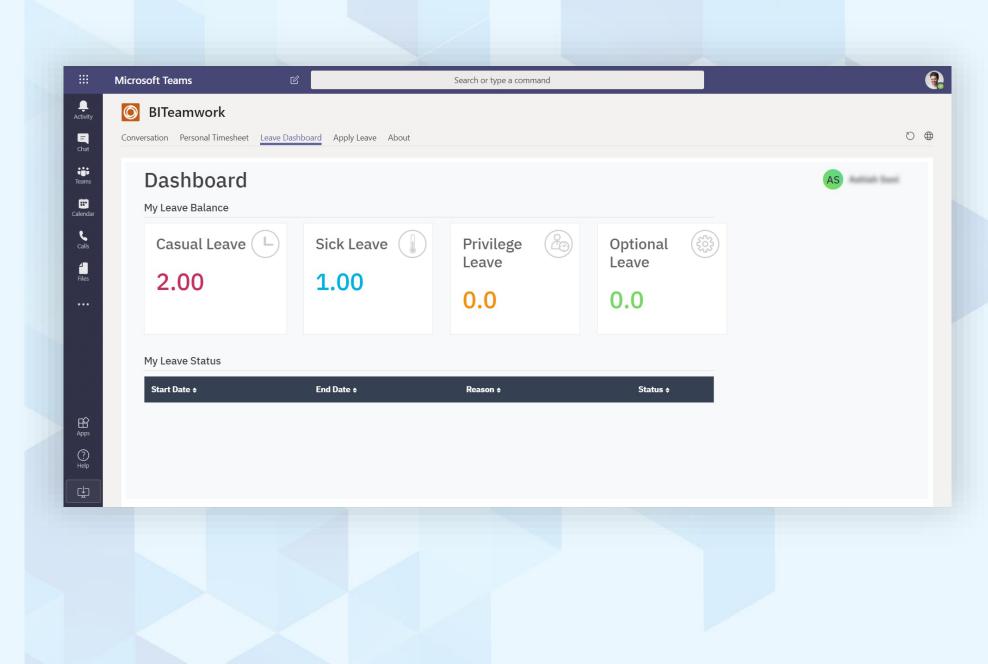


Global Head Dashboard

Mobile View PowerApps



#### Apply Leave-bot in Microsoft Teams



#### Timesheets in Microsoft Teams

Microsoft Teams	Ľ	Search or type a command	
SITeamwork			
Conversation Personal Timeshee	et Leave Dashboar	rd Apply Leave About	9/4 4:49 PM Apply Leave
		biBot 9/4 4:49 PM	гури сене
		Leave Select an option V Type	
		From Apr 9, 2019 Select V	
		<b>To</b> Apr 9, 2019 Select ∨	
		Reason Provide Reason	
		Submit Cancle	
		This is a Test Card	
		Type your questions here	

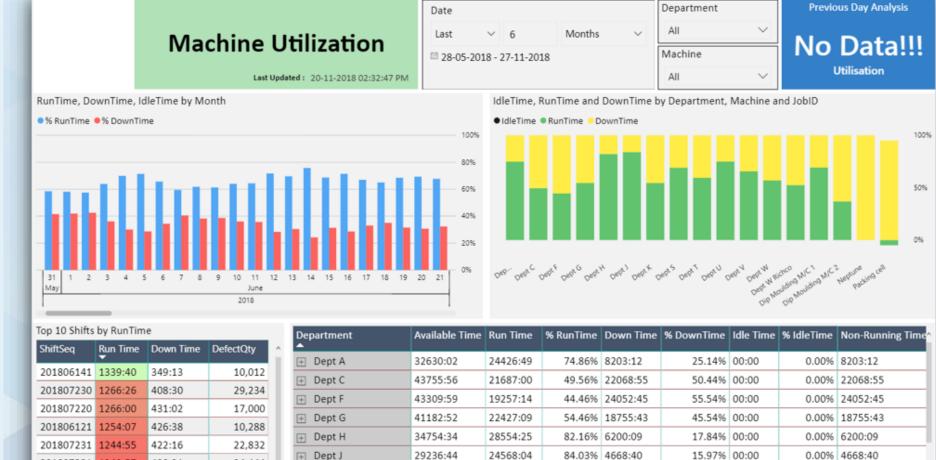
# Production Summary (Live Data) with PowerBI

Live C		Select Department	DeptName	OEE	Cycle Efficiency	Yield Efficiency	DefectQty	Down Tin
Live S	Summary	All 🗸	Dept A	45.08%	96.09%	98.64%	0.00	
	-		Dept C	0.04%	50.00%	0.49%	0.00	
urrent Date Shift	here is No Annou	ncement to disp	Dept F	0.00%	0.00%	0.00%	0.00	
27-11-2018 4			Dept G	54.72%	88.30%	90.63%	0.00	
	Running Machines Oown I	Machines	Dept H	82.16%	91.00%	87.81%	0.00	
			Dept J	61.64%	89.50%	316.44%	0.00	
45.94%			Dept K	68.37%	136.21%	189.86%	0.00	
			Dept S	41.90%	73.38%	44.76%	0.00	
OEE			Dept T	39.45%	75.14%	74.37%	0.00	
			Dept U	56.76%	87.68%	91.93%	0.00	
54.61%				57.05%	105.48%	102.41%	0.00	
34.0170			Dept V					
Utilisation			Dept W	52.49%	90.31%	91.89%	0.00	
othisution			Dept W Richco	1.71%	50.00%	1.65%	0.00	
00 150/			Dip Moulding		0.00%	0.00%	0.00	
99.45%			Dip Moulding		91.26%	84.91%	0.00	
<b>• • •</b>			Packing cell	43.01%	431.35%	152.99%	0.00	
Quality	Good and Scrap Qty by Departme	nt	Machine 0	DEE	Cycle Efficiency	Yield Efficiency	DefectQty	Down Time
0 4 <b>5</b> 00 4	Good Production Scrap Production		A01	34.80%	50.13%	36.51%	0.00	
84.59%	3,000K		A01	99.98%	118.82%	124.96%	0.00	
5.4			A03	0.00%	0.00%	0.00%	0.00	
Performance			A04	0.00%	0.00%	0.00%	0.00	
	2,000K		A05	0.00%	0.00%	0.00%	0.00	
84.59			A06	99.96%	120.16%	126.35%	0.00	
04.39	1.000K		A07	0.00%	0.00%	0.00%	0.00	
Cycle Efficiency			A08	77.33%	77.39%	81.34%	0.00	
Cycle Linclency			A09	99.92%	99.97%	105.11%	0.00	
	OK C S G D D S S S		A10	0.00%	0.00%	0.00%	0.00	
71.16	OK	Poer oed en en en en en en	A11	0.000	0.00%	0.00%	0.00	
/1.10		Cept Mould Pace	ARM01 ARM02	0.00%	0.00%	0.00%	0.00	
Yield Efficiency		OIR OIR	ARM02	0.00%	0.00%	0.00%	0.00	

Production Machine Status (Live Data) PowerBI

		Ma	achir	ie St	atus		64 ing Machir	nes Do	77 wn Machir	nes Idl	7 e Machines	Currer 27	1 Date 7 – 11 –	2018	Shift
Dept A	Dept C	Dept F	Dept G	Dept H	Dept J	Dept K	Dept S	Dept T	Dept U	Dept V	Dept W	M/C 1	M/C 2	Packing	Other
A01	C01	F01	G02	H00	J04	K01	S01	T03	U03	V01	Trials	ARM01	ARM09	PACK	Neptun
A02	C02	F02	G03	H01	J05	K02	S02	T04	U04	V02	W0	ARM02	ARM10	PACK 1	W06
A03	C03	F03	G04	H02	J06	K03	S03	T05	U05	V03	W01	ARM03	ARM11	PACK 2	
A04	C04	F04	G05	H03	J07	K04	S04	T06	U06	V04	W02	ARM04	ARM12	PACK 3	
A05	C05	F05	G06	H04	J08	K05	S05	T07	U07	V05	W03	ARM05	ARM13	PACK 4	
A06	C06	F06	G07	H05	J09	K06	S06	T08	U08	V06	W04	ARM06	ARM14		
A07	C07	F07	G08	H06	J10	K07	S07	т09	U09	V08	W05	ARM07	ARM15		
408	C08	F08	G09	H07	J11	K08	S08	T10	U10	V09	W07	ARM08	ARM16		
A09	C09	F09	G10	H08		K09	S09	T11	U11	V10	W08				
A10	C10	F10	G11	H09			S10	T12							
A11	C11	F11	G12	H10			S11								
A12	C12	F12	G13	H11			S12								
A13	C13	F13	G14												
A14 A15	C14	F14	G15												
lo of Dov	vn Machin	nes by Dov	vn Reason		Machine			Down Time	2		DownCode	3	^		
alarm					A01			00:50			alarm				
					A03			2:46			A/W S/UP				
/W S/UP				2:46			-		TOOL REP						
AIR A05			2:46				AIR		Running Machine						
TOOL REP			2:46			-		alarm		Down Machines					
C	) 2	0 4	0 60	80	A10 Total	2:46 194:00				A/W S/UP		V Idle Machines			

#### Machine Utilization **PowerBI**



30202:22

34126:46

31046:42

26701:58

16470:37

23589:19

18438:15

20013:02

54.53% 13731:45

69.12% 10537:26

59.39% 12608:26

74.95% 6688:56

45.47% 00:00

30.88% 00:00

40.61% 00:00

25.05% 00:00

0.00% 13731:45 0.00% 10537:26

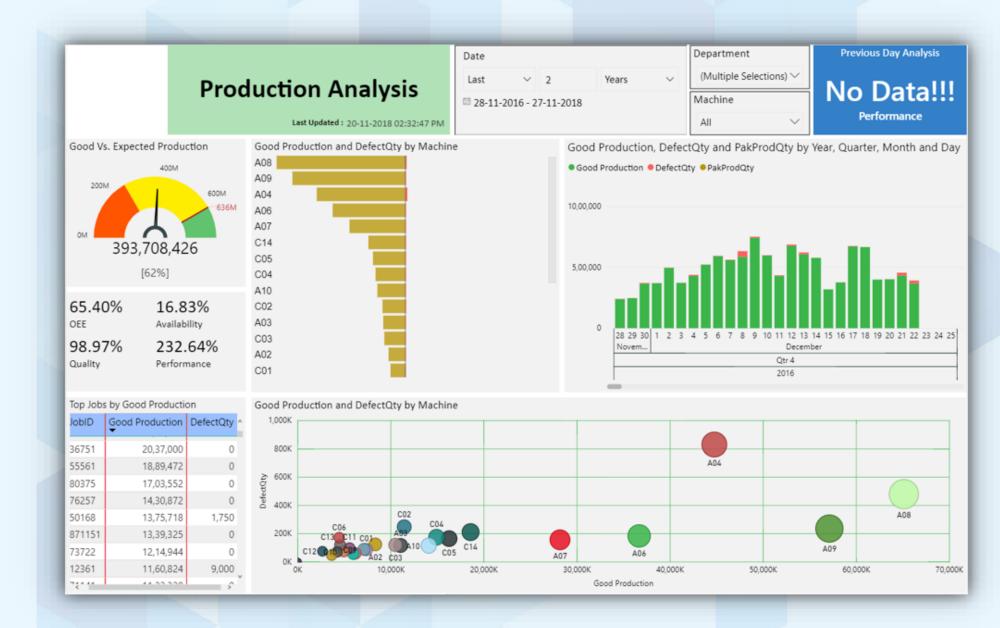
0.00% 12608:26

0.00% 6688:56

Top 10 Shifts		Departmen			
ShiftSeq	Run Time	Down Time	DefectQty	^	<b>▲</b> `
_	·				🕂 Dept A
201806141	1339:40	349:13	10,012		+ Dept C
201807230	1266:26	408:30	29,234		E Dept C
					🕂 Dept F
201807220	1266:00	431:02	17,000		+ Dept G
201806121	1254:07	426:38	10,288		E Depro
201807231	1244:55	422:16	22,832		🕂 Dept H
201007251	1244:55	422:10	22,032		+ Dept J
201807221	1240:57	438:31	34,444		<u> </u>
201810020	1237:24	646:24	0		🕂 Dept K
			- ·		+ Dept S
201807240	1235:15	449:40	5,528		
201810120	1235:09	648:43	0		🕂 Dept T
			-	~	+ Dept U
201809220	1231:10	628:46	0		< Cope o

# Production Analysis

# **Power BI**



#### **Sales Dashboard**

