



## SBRI FINANCE AUDIT RISK COMMITTEE

DOCUMENT TITLE:	Q4 Pr	ogress Report					
AGENDA ITEM:	3.1.1						
AUTHOR:	Karen	Karen Livingstone					
DATE OF MEETING:	14 <sup>th</sup> N	1ay 2018					
EXECUTIVE SUMMARY	/:						
A summary of the p	rogress aga	inst plan for Q4.					
KEY ISSUES TO NOTE		DER:					
		/ all of it's planned d	eliverable	es in 201	7. The remaining	outstanding	
deliverable around e		•			-	-	
with a planned joint	call around	d Healthy Cities most	likely to	launch i	n 2019 given time	lines around	
budgetary decisions	•						
KEY RISKS OR CONCE		SHUGHT					
None							
REPORT RECOMMENDATION:							
None							
PURPOSE OF THE RE	PORT (India	cate with 'x' the purp	ose that a	applies):			
FOR INFORMA		FOR DEC	CISION		FOR DISCUSSION		
Х							
KEY AREAS OF IMPAG	CT <i>(Indicate w</i>	ith 'x' all those that apply):					
Financial		Competitions	Х	Communications & X Media		Х	
Governance	Х	Legal & Policy					
Programme	х	Evidence and					
Management		Impact					
Comments: [elaborate on the impact suggested above]							
PREVIOUS CONSIDERA							
None							





### Full Year highlights:

#### **Policy context:**

SBRI Healthcare submitted evidence, and worked with external assessors to secure positive review.

- Benefits review report completed and findings positively received by NHSE Investment committee
- Rand Report / Connell review / Life science reports/RSA report with aggregation of policy position being finalised for publication.

#### **Competition headlines**

All competitions are running to plan with the exception of the Autumn Surgery/Mental Health challenge which has been delayed at the beginning of Phase 1 due to budgetary sign off issues. These have now been resolved and Phase 1 will commence in June once due diligence and contracting is complete. Phase 2 is now planned for 2019 FY to meet NHS England's requirements around no future forward financial commitments across fiscal years.

### **Company headlines**

### A few updates from the co.s making great progress / any awards won / funding leveraged

- Owlstone Medical raised a further £11M with Horizons Ventures and Aviva to support further development of their breathalyzer platform for disease detection. The new round will enable the company to bring its lung cancer Breath Biopsy test to market.
- CRiL who have developed a respiratory monitoring platform using an advanced nano-technology CO2 sensor, won the Medimmune Digital Health Forum 2018 challange
- Phase 2 companies currently generating revenue from SBRI Healthcare funded activity include 365 Response, iPLATO, Nervecentre and Snap40
- Open Bionics were reported by Forbes as One of "Four British Medical Start Ups To Watch in 2018"
   (<u>https://www.forbes.com/sites/davidprosser/2018/03/14/four-british-medical-start-ups-to-watch-in-2018/2/#547f179a4ce5</u>)

### **Programme Management headlines**

- The board review of the governance process was conducted with inputs from key stakeholders. Board and NHSE agreed on recommendations and implementation plan.
- NHSE audit review by NHSE internal audit completed and key actions identified and implemented.
- Communications headlines earlier this year competition winners for primary care and cancer health technology investment received good coverage online, and the communications strategy for SBRI Healthcare has been shaped through discussion with AHSN Network communications leads to support greater promotion of activities across the network and coordinate with regional challenges and events. Recent reviews of SBRI Healthcare benefits have been widely promoted and used in presentations and updates, and the SBRI Alumni event in March was well attended, providing support and tailored advice and guidance to Phase 2 companies.





HEALTHCARE	England					
PROGRAMME						
AREA	BUSINESS PLAN ACTION IDENTIFIED	PROGRESS AT Q4	NEXT STEPS/COMMENTS			
Investment growth	Develop clear offer to potential investors	COMPLETED work				
	Establish meetings, commence negotiations Agree investment and progress with legal agreements Position SBRI Healthcare so that it can take best advantage of the governments review	In principle agreement secured with Innovate UK and Scotland/Wales/NI and Eire for joined SBRI call on healthy cities. Following workshop with NI, Eire, Scot/Wales assemblies and Innovate UK – in principle arrangements confirmed. Member leads to secure financial commitment from their commissioners. Co-funded plan with devolved administrations SBRI Healthcare programme commissioned for a further year from NHSE with 2018/19 funding	OLS conducting a review of innovation funding (led by Lord O'Shaunessy). AHSNs & SBRI Healthcare to			
Enhanced adoption	of SBRI and any outcomes from the Industrial strategyDeliver the agreed changes to the programme that engage AHSNs more	confirmed. Roles & Responsibilities outlined. Agreement at Board.	contribute to information gathering. Commercial Directors supporting the theme identification more closely outline plan for integration			
	extensively in the monitoring process Support promotion of SBRI Healthcare companies through AHSNs	Agreement with AHSNs Agreement with Communications Directors to promote the competitions. All AHSNs supported the coordinated promotion competition.	into the Innovation Exchange process in preparation.			
	Re-worked SBRI Healthcare web site	Complete - launched July 2017 Site launched in June 2017. 9104 website visits achieved in Q2, a 38% increase on the previous quarter. Dwell time on the site has risen from an average from an average of 1:45 to 2:30, indicating visitors are finding relevant content.	Compared to Q3 total website visits of 1,582, Q4 saw an increase of 165.80% with 4,205 visitors- including 4,001 new visitors. Over 5,920 total sessions average session duration has risen 13.46% to 2.10, a slight decrease from Q2 but still indicating good use of content on the site. Visits and usage in the UK has decreased by 9% while website visits from the US have risen by 9.5%.			
	Work with EAHSN on establishing the SBRI Alumni programme	Two alumni events held – 40+ companies engaged. Expert support on funding, international trade, and network support for companies to connect to large suppliers	Alumni event planned for Sept 2018 – will support connections to			





HEALTHCARE		England				
	Establish understanding of new procurement arrangements and share these with SBRI Healthcare companies	SBRI alumni events focused on procurement advice to companies.				
	Agree process of overarching competition selection	Theme definition process reviewed. With input from key partners a long list of identified areas has been secured.	Board to determine theme list.			
	Launch Spring competition	Launched 25 <sup>th</sup> July 2017. Focus on early detection of cancer 10 companies under contract. Q1 progress reviews show exciting development in AI from Aidence Ltd.	Monitoring of companies with Phase two decision panels scheduled for 12 July 2018 and tbc.			
Efficient competitions	Manage Phase II assessments	<ul> <li>17 companies assessed in Acute Flow and</li> <li>Paediatrics competition. 10 Contracts awarded.</li> <li>17 companies assessed in GP of future competition</li> <li>10 phase 2 contracts awarded</li> </ul>	Monitoring of companies – iPLATO & Nervecentre both generating revenue from SBRI Healthcare funded activity in phase 1&2			
	Launch Autumn competition	Mental Health theme led by SW, Wessex & West of England. 7 contracts awarded Frugal surgery theme led by E.Mids and NW Coast. 5 contracts awarded	Due diligence completing by 1 June 2018 (due to delays in sign off at NHSE) Monitoring of companies early Sept. Phase two panels to take place early Jan with decisions recommended to NHSE for start in next years fiscal			
	Efficient sharing of information with AHSNS	Summary of findings from benefits review prepared for wider dissemination. Report with findings from benefits review/ Rand and Connell report prepared for wider dissemination.				
Governance Review	Support chair to engage with stakeholders and bring proposal to SBRI Healthcare board that has the support of AHSNs, NHS England and key industry partners	Implementation plan agreed at SBRI board (date). Following NHSE decision to extend contract for 12 months - recommendation to progress with implementation in year.	Board to implement as per action tracker.			
	Work with AHSNs to co-ordinate SBRI presence at key events through the year	Agreement secured. SBRI Healthcare attending NHS Expo with AHSNs				
Comms/PR			Comms leads are now proactively sharing agreed content. Eastern AHSN comms lead regularly reports into AHSN Network communications forum meetings and			
	Improve co-ordination of key messages with AHSNs communications leads	Agreement with Communications Directors to promote the programme	will update communications directors on key SBRI activity to promote, enlisting support to share major			





HEALTHCARE			Ingianu				
				announcements a available.		they become	
	inn	9 SBRI Companies attended as part of AHSN innovation zone. Other SBRI companies attended		2018 presence planned.			
		n speaking slots.					
Benefits review	Benefits review completed and shared with NHS England 31st August 2017. Benefits review of       Benefits review positively received by NHSE         SBRI Healthcare is completed – report submitted to NHS England for final revisions and       investment committee         comments.       Investment committee				by NHSE		
NHS Internal Audit	Internal audit completed. Verbal report shared wit copy of written report shared with NHS England.			Actions advised completed.			
Re-	Once established process and timeline this will be	shared with FAR/SBRI Board	J.	NHSE planning pr	ocess for re-proc	curement	
procurement				2017/	18		
Delivery milesto	Delivery milestones Q1			Q2	Q3	Q4	
	Develop clear offer to potential investors					COMPLETED	
Investment	Establish meetings, commence negotiations					COMPLETED In principal not	
growth	Agree investment and progress with legal agreements					legal	
	Position SBRI Healthcare so that it can take best advantage of the governments review of SBRI and any outcomes from the Industrial strategy					COMPLETED	
	Deliver the agreed changes to the programme that engage AHSNs more extensively in the monitoring process					COMPLETED	
Enhanced adoption	Support promotion of SBRI Healthcare companies through AHSN communications and activities						
	Re-worked SBRI Healthcare web site					Incomplete delivery	
	Work with EAHSN on establishing the SBRI Alumni programme					COMPLETED	
	Establish understanding of new procurement arrangements and share these with SBRI Healthcare companies					NHSE still to determine	
Efficient competitions	Agree process of overarching competition selection					COMPLETED	
	Launch Spring competition					COMPLETED	
	Manage Phase II assessments					COMPLETED	
	Launch Autumn competition					COMPLETED	
	Efficient sharing of information with AHSNS					COMPLETED	



NHS
England

HEALTHCARE	Liigiana				
	Support chair to engage with stakeholders and bring proposal to SBRI Healthcare				
Governance	board that have the support of AHSNs, NHS England and key industry partners				COMPLETED
Review					Planned for
	Successfully implement the proposed new board structure				2018/19
	Work with AHSNs to co-ordinate SBRI presence at key events through the year				COMPLETED
Communicatio					Improved but
ns	Improve co-ordination of key messages with AHSNs communications leads				more needed
	Attendance at NHS Expo				COMPLETED

Green – completed as plan Amber – partly completed but more to progress Red – incomplete/stopped