Bringing Fintech Scotland's membership to life

Return to Summary Page

seen as leading the way in Fintech in Scotland. who would like to work with Fintech companies on research as well as linking their students into the ecosystem and (3) a Financial Institution who would like to be would created value for: (1) a Fintech company based in Scotland and looking for space to scale-up alongside other Fintech companies (2) a Scottish University To bring this to life, we have considered what this means to those potentially considering membership. The short case-studies below show how Fintech Scotland Having these four membership types allows for Fintech Scotland to build a proposition that resonates with and is appealing to each area of the Fintech ecosystem.

A Fintech Company

A University

Financial Institution not requiring space

Financial Institution requiring space

Situation: after surviving the early stage of their Fintech company's growth, this business is outgrowing their current tenancy and would like to move somewhere they can naturally expand, while remaining linked to other players in the Fintech start-up community.

physical hub membership the company becomes a resident in This young business will now be able to link in with Fintech companies, while having direct access to other residents such as the FCA and other members of the public sector while also being able to attend events & host conferences inside the hub building. As well as this they will also have access to the other member benefits such as the virtual Fintech hub.

Potential costs: in their current office space, they are spending on annual rent. Moving into the hub, with its enhanced services, would range from

 This is attractive to them – the price-point is low in comparison for what they get in return.

Situation: having led the way with some innovative Masters courses, this University has heard about the launch of Fintech Scotland and sees this as the perfect opportunity to enhance their Fintech capabilities within the University.

Value created: Through an <u>enhanced or founder / investor membership</u> they would be able to use the physical hub's community desks along with access to meeting rooms for their staff & students when working on projects, consultancy & developing joint research proposals.

Working alongside Fintech companies would keep them at the heart of development in Scotland. Access to event space would be of further benefit.

Potential costs: the University could either take up an enhanced membership at a cost of

at a cost of along with a charge of along with a charge of along with a charge of the use of the community desks. If they were to become investors or founders in Fintech Scotland, they could take up that membership for

which would give them free access to the hub as well as founder benefits.

Situation: as a major player in financial services in Scotland, this firm has ambitions to play a strong role in Fintech & innovation as a whole. They do not require space, however they are very interested in developing their role in the ecosystem.

Value created: Through an enhanced or founder / investor membership the institution could build their brand through sponsorship & branding opportunities, placing them as leaders in the Fintech market in Scotland. It would help provide opportunities to scout Fintech companies that they could use to help solve industry problems. Collaboration opportunities would increase with contacts with all areas of the Fintech ecosystem both in Scotland and beyond. Having access to this institution at a time where collaboration is becoming a major part of Financial Seniors.

Potential costs: as a member of the private sector, this financial institution can put themselves as a leading player in the space by taking up a founding/investor membership at

This would providing many benefits which would place them at the heart of Fintech in Scotland.

Situation: as a major player in financial services in Scotland, this firm has ambitions to play a strong role in Fintech & innovation as a whole. They are considering developing an innovation lab but this seems extremely costly to set-up.

Value created: Through an enhanced or founder / investor membership the institution could use this community desk space to house some staff and use

as a innovation space without the costs of building their own location. They can kit out the space to their specification (if founder or investor members) and the space would allow them to both use the innovation space to promote their business but to also work closely with the Fintech ecosystem to solve some of their industry specific problems.

Potential costs: as a member of the private sector, this financial institution can put themselves as a leading player in the space by taking up a founding/investor membership at

This would be a significant cost saving to developing their own innovation space while providing many other benefits which would place them at the heart of Fintech in Scotland.

Global benchmarking

Summary Page Return to

With an understanding of all the membership types for Fintech Scotland, its important to see the role Fintech Scotland will play both in the local and global market. Each of the 12 hubs below are renowned in their local ecosystem as a dedicated Fintech hub and a key part of the local and global Fintech industry with some publicly funded, some privately funded and others are jointly funded. We considered the business models and structures of these organisations among others to inform the opportunities available to Fintech Scotland.

Hub		Location	Physical Hub?	Ownership structure	Revenue model
Innovate Finance	FINANCE /	London	×	Independent, private co. limited by guarantee	Funding from benevolent sponsors, tiered membership fees, event ticket sales, paid-for advisory work
Holland Fintech	SPLING STANK	Netherlands	×	Independent not-for-profit	Funding from benevolent sponsors, tiered membership fees, event ticket sales, paid-for advisory work
The LHOFT	LHOFT	Luxembourg	4	Public-private partnership	Funding from Luxembourg Ministry of Finance, fees from corporate and founding partners
FinLab	***	Singapore	<	Public-private partnership / joint venture	Funding from parent companies and corporate sponsors and partners
Lattice80	(A)	Singapore	4	Private, founded by Marvelstone Group	Revenue from corporate partners and startup membership fees & co-working space fees
The Floor	THE -	Tel Aviv	<	Private, founded by HSBC, Santander, RBS and Intesa SanPaolo	Revenue from tiered membership fees
SellaLab	SELLALAB	italy	4	Private, owned by Banca Sella Group	Funding from Banca Sella Group, revenue from tiered co-working space fees
Tyro Fintech Hub	æ	Australia	4	Private, owned by Tyro (Fintech company)	Co-working space fees
Rise	rise	Various	<	Private, owned by Barclays bank	Tiered membership & co-working space fees
Stockholm Fintech Hub	stockholm fintech hub	Sweden	4	Independent not-for-profit	Corporate + Fintech membership fees & desk space
Copenhagen Fintech Lab	P _B	Denmark	4	Independent not-for-profit	Corporate + Fintech membership fees & co-working space fees
Stone & Chalk	STONE ACTION	Australia	4	Independent not-for-profit	Tiered co-working space fees

Global benchmarking - where does Fintech Scotland fit and how competitive is it?

Return to Summary Page

A key reference point is the comparison of the proposed rates for Fintech Scotland's membership against both co-working space rates in Edinburgh & global Fintech hubs. Doing this provides a benchmark for establishing feasible, market-competitive rates for Fintech Scotland. The average monthly cost for a fix desk across Edinburgh co-working spaces is ~ £230, compared with ~ £400 globally. As highlighted, this places Fintech Scotland well in the marketplace both locally and

Hub	Hub Location	Pricing –per desk unless specified	Global Fintech hubs	hubs	Location	Pricing -	Pricing -per desk unless specified
Fintech 🕝 Scotland	I		Fintech Scotland	0	Edinburgh		
Andell studios	Eh3 4bl	Fix desk - £175 /m	Copenhagen Fintech lab	0	Denmark	Hot desk: £294* /m	£294* /m
Codesk	Eh9 1pl	Fix desk [starter] - £240 /m	Lattice80	0	Singapore	Hot desk: £112* /m Fix desk: £280* /m	£112* /m £280* /m
	1	Fix desk [exec] - £360 /m	Level 39	9	London	Hot desk: £325 /m	£325 /m
Creative exchange	Eh6 7bs	Fix desk [standard] - £240 /m Fix desk [super] - £270 /m	Lhoft	0	Luxembourg	Office: from £6	from £612* /office
Deskhop	Eh3 9js	P-a-y-g - £17 /Day Fix desk - £180-230 /m	Rise	0	London	Club: £400 /m Resident: £550 /m Private: £650 /m	£400 /m £550 /m £650 /m
Kingsford office	Eh3 6nn	5 Day /m - £125 /m 10 Day /m - £175 /m Hot desk - £295 /m	Sellalab	9	Italy	Hot desk: Fix desk:	Hot desk: £53-70*/m Fix desk: £65-88*/m
No. 3	Eh1 1pg	P-A-Y-G - £18 /Day Fix desk [1-3m] - £250 /m Fix desk [3-6m] - £230 /m	Stockholm Fintech hub	0	Sweden	Hot desk: Fix desk:	Hot desk: £224-360*/m Fix desk: £495*/m
The loft	Eh9 1nr	Fix desk - £225 /m	Stone & chalk 👩	0	Australia	Hot desk fi	Hot desk full time: £375* /m
The melting pot	Eh2 2pr	Fix desk - £300 /m Fix desk [premium] - £348 /m	Tyro Fintech hub	0	Australia	5 Day /m: 10 Day /m Full time:	5 Day /m: £156* /m 10 Day /m: £277* /m Full time: £384* /m
Tribe porty	Eh15 2aj	Hot desk [32/65/100/unlimited hours] - £65- 150 /m Fix desk - £170 /m	Wework		London	Hot desk: Fix desk: Office:	from £200 /m from £300 /m from £600 /office

^{*} converted based on exchange rates and information as at 4th June 2017

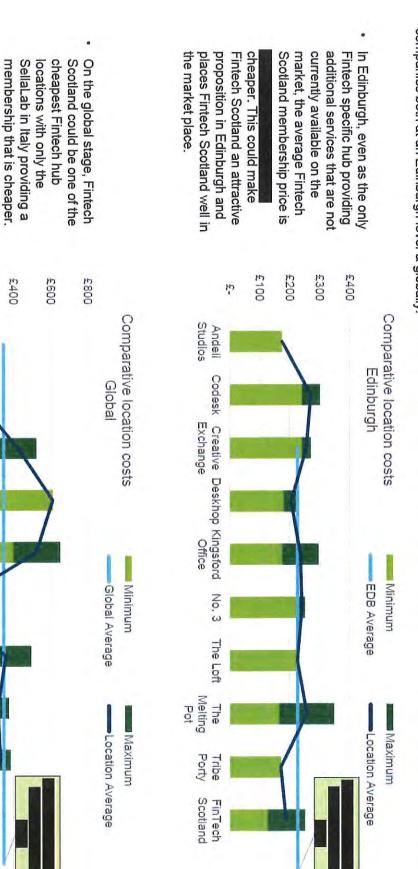
Key:

Fintech focused

Global benchmarking - where does Fintech Scotland fit and how competitive is it?

Return to Summary Page

Graphically representing the costs associated with other Fintech hubs shows that Fintech Scotland is evidently a cost effective option for Fintech companies both at an Edinburgh level & globally.



The membership structure and associated pricing has been defined to help Fintech Scotland membership be attractive, and also allow 'headroom' for it to become more commercial in future.

will be

€200

On average, Fintech Scotland

average Fintech hub globally.

ריין

CPH FT Lattice80 Level 39

LHOFT

Rise

SellaLab

STKFT

Stone & Chalk

Tyro FT WeWork FinTech
Hub Scotland

cheaper than the

Benefit areas in ecosystem

Return to Summary Page

A fundamental principle behind Fintech Scotland is that it is representative of the whole ecosystem in Scotland. While the main benefactors to an independent, not-for-profit company covering the Fintech ecosystem in Scotland will be Fintech companies, there are still significant benefits for all aspects of the ecosystem.

Ecosystem Sector	Example Players in this space	Benefits from Fintech Scotland	Overall Benefit
	Worth Alloat Acretic	 Access to Financial Institutions Source for Funding & PR information to enhance their business 	
B Filliseri companies	- Woney Dashboard	 Easy to communicate with other Fintech companies 	
	GrdSwitcher LEVIMA ID Book	 Network of people to share ideas & to build their business 	
	STIRLING	Access to Fintech Companies in Scotland	
Academia/	THE UNIVERSITY CHARLES SINGle by the	 Membership Body who can be used to help lead individuals into work 	
Skills Providers	HEAD Comment mon.	 Key source of members for Research / training courses 	
	J.P.	 Access to Fintech Companies in Scotland 	
Financial Institutions	Standard Life	 Opportunities to lead events & become a key player in the Fintech ecosystem in Scotland 	D
	♦ BARCLAYS KRBS	Access to talent	
		 Access to Fintech Companies in Scotland 	
Funding Providers	MBM SIDE	 Opportunities to link in with a network of ecosystem members 	D

Key:

Benefit scores

Little or no benefit G

Some benefit

0

Large benefit

0

Majorly beneficial

SIO ...

B Sections

in the second

Benefit areas in ecosystem

Return to Summary Page

A fundamental principle behind Fintech Scotland is that it is representative of the whole ecosystem in Scotland. It is clear the main benefactors to an independent, not-for-profit company to focus the effort in Fintech in Scotland will be academia, Fintech companies & financial institutions however there are still significant benefit areas for all aspects of the ecosystem.

Specialised Business Services	Service Suppliers / System Integrators	Incubators & Accelerators	Enablers/ Networks/ Government & Public Sector	Ecosystem Sector
Hollandis#F	SSAS bliers / rators FDM	CODEBASE rators	The Scottish Government Regularization of the Scottish Regularization of the Scottish Regularization of the Scotti	Example Players in this space
Deloitte. mile pwc KPING sopra Steria	ingenico	The entrepreneurial spark There is They all and decided Second Section 1. S	EDINBYRGH: ECA Basgow Basgow Basgow Basgow	this space
 Access to Fintech Companies & Financial Institutions in Scotland Opportunities to lead events & become a key player in the Fintech ecosystem in Scotland Opportunities to link in with a network of ecosystem members 	 Access to Fintech Companies & Financial Institutions in Scotland Opportunities to lead events & become a key player in the Fintech ecosystem in Scotland Opportunities to link in with a network of ecosystem members 	 Access to Fintech Companies in Scotland Ability to showcase their locations to a wider Ecosystem in Scotland. 	 Access to Fintech Companies & Financial Institutions in Scotland A key area that can help put Fintech in Scotland on the map globally. Benefit to the overall Fintech Industry in Scotland and beyond. 	Benefits from Fintech Scotland
				Overall Benefit

Key:

Benefit scores

Little or no benefit

Some benefit

Large benefit

D

Majorly beneficial

Burness Paull

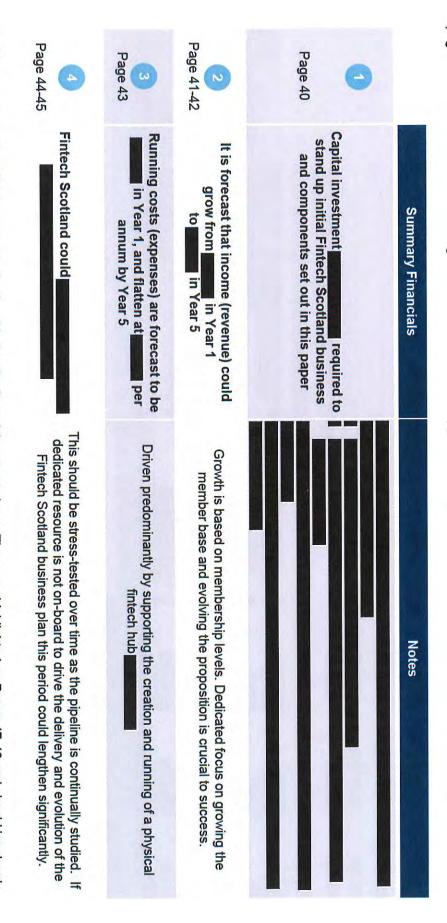
sopra : steria

Finance & Forecasts

Finance & Forecasts – Key Message

Return to Summary Page

pages within this section. The following financials are based on the pipeline and appetite currently qualified across the ecosystem. High-level forecasted financials of Fintech Scotland are set out below. Further detail is included in underlying pricing models, and over subsequent



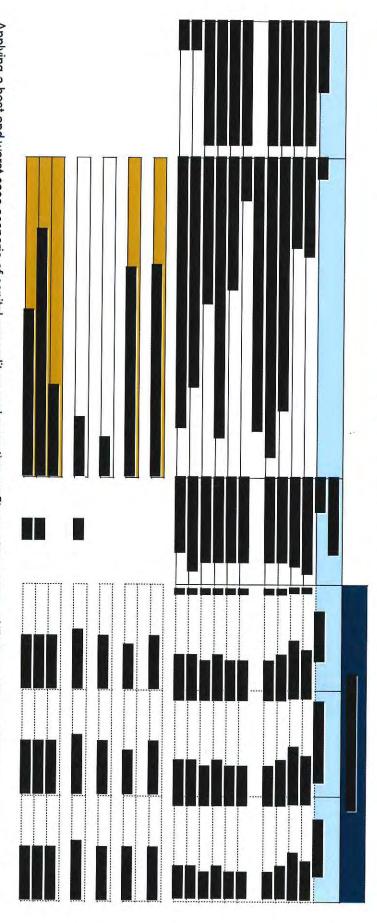
- monitored. Assumptions are also highlighted on Page 46. There are a number of risks associated with achieving the financials set out above. These are highlighted on Pages 47-48 and should be closely
- All figures should be considered indicative and are based on input Deloitte have received from key stakeholders, e.g. Where there are no direct figures to draw from, sensible reference points have been on comparison with other global Fintech hubs
- It is critical that beyond this initial business case, ongoing and continued update should be made to these financials. The following pages give further detail behind each summary.

Capital Investment required (CapEx)

Summary Page

funding gap of to stand up Fintech Scotland, which in combination with operating expenses of To enable the business plan initial capital investment will be required. In the most likely case the model estimates a capital expenditure of by the end of Year 1 and a contingency of creates a

been put forward. Each item is deemed critical to enabling the proposition set out in the business plan The source of each CapEx items is based on sources engaged over the last 6 weeks. Where a source can not be found sensible suggestions have



These scenarios are based on higher or lower capital expenses and operating forecasts – further detail is provided in the assumptions page. Applying a best and worst case scenario of capital expenditure and operating profits creates a range of likely requirements

interest rate of To cover this capital investment requirement, one potential scenario to fund this is that) could then come from a repayable fund in the form of a loan. This loan will be paid back fully by the end of Year∎ (with an assumed could come from non-repayable investment.

Expected revenue – the importance of defining a membership structure

Summary Page Return to

retain its attractiveness. Driving revenue through memberships is the 'lifeblood' on Fintech Scotland, importantly this also helps act as a subsidy to the physical hub to help

- A primary revenue stream to Fintech Scotland will be membership, fees from permanent, access to hub (Enhanced memberships) community desks and access to the the virtual
- Following discussions we have had with potential members and other members. membership grow to a total of locations, we have forecast a model that sees occupants and experience of other global Year 1. This consists of permanent desk by the end of
- In subsequent years permanent desk assigned of the available desks to they are physically capped. We have currently memberships do not grow by a large amount as permanent members.
- Growth rates of are forecast in nonend of the total number of members to permanent members in Years taking y the
- As these memberships grow they become an ever larger part of total revenues. In membership comprises
- Additional revenue from events and further sponsorship has also been forecast, this is considered overleaf.
- It is important to note that members = individuals, rather than companies.

