

THE WORKSHOP: WORKPLACE AS A CONSUMER GOOD

A global report on how the consumerisation of workplace could change the working lives of millions

CONTENTS

- 4 EXECUTIVE SUMMARY
- 8 INTRODUCTION
- CURRENT TRENDS IN THE WORLD OF WORK

Factors that will influence change Flexibility and choice (or not) Serviced offices Co-working Beyond co-working

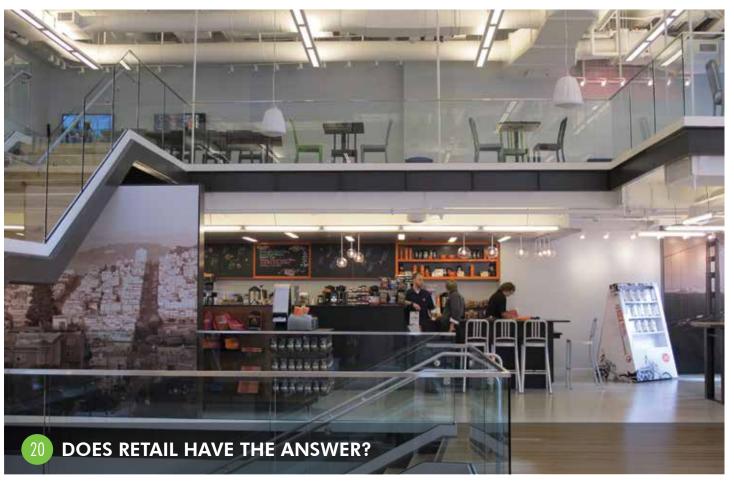
- 18 BACK TO THE OFFICE?
- WORKSHOPPING DOES RETAIL HAVE THE ANSWER?

The retail workspace stack What is The WorkShop?

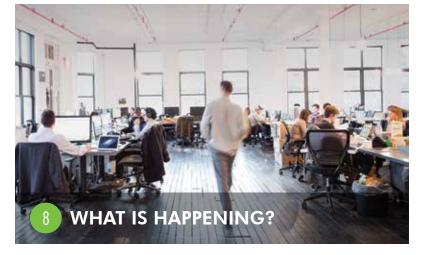
WHAT PRODUCTS WILL DEVELOP AROUND THIS CONCEPT?

The commercials
Potential WorkShop providers

36 CONCLUSION















AUTHORS

This report has been put together with extensive support from across CBRE's global network of experts.



Ben Munn

Co-Head,
Global Workplace Strategy, CBRE
t: +44 (0)20 7182 3692
e: ben.munn@cbre.com



Professor Andrew Baum

Henley Business School

1: +44 (0)7909 521690

e: a.e.baum@henley.rdg.ac.uk



Giuseppe Boscherini

Creative Director,
Global Workplace Strategy, CBRE
t: +44 (0)20 7182 3316
e: giuseppe.boscherini@cbre.com



Christopher Perri

Managing Director,
Client Strategy and Consulting
Global Corporate Services, CBRE
t: +1 704 3311294
e: chris.perri@cbre.com





EXECUTIVE SUMMARY

CONTEXT

Knowledge work can happen anytime, anywhere. Due to a range of drivers such as growing societal expectations of convenience and choice, and the rise of truly mobile technology, the way in which we get work done is always changing. Many individuals and organisations have already taken advantage of this by introducing flexible working strategies to lower costs, improve employee engagement, and drive towards increased productivity. There has also been the rise of home-working, the serviced office, coworking, and the acceptance of 'the 3rd place' – coffee shops, transport hubs, and so on – as places where people can work productively.

People are already enabled to work remotely, from different offices, and from different places within their own office.

This exploratory thought piece highlights our view that there is a gap in the system of places that support work. Currently, for the majority of people, there is no real alternative to their main office. There is no place designed specifically to enable work that is convenient, flexible, and easily accessible. Working from home is not a viable option for many, and 3rd places are not created to support all types of work. This is where The WorkShop could come in.



WHAT IS DRIVING CHANGE

FLEXIBILITY AND CHOICE



- Broad societal expectations of choice and greater work-life balance.
- Portfolio careers and project focussed work activity.
- Longer working lives and desire for flexibility in employment terms.

TECHNOLOGY



- Ubiquitous mobile and social technologies enable a mobile workforce.
- Connectivity and communication is independent of location.
- Significant numbers of businesses are moving to the cloud.

ECONOMICS



- Access to talent and related drive for diversity.
- Rise of contingent workforces.
- Pressure on businesses to control their real estate costs.

COMMUNITY



- A desire for investment and improvement in local communities.
- The opportunity to re-purpose buildings as a way of regenerating city centres, towns, suburban areas.
- Support for people currently restricted in work by non-work demands.

SUSTAINABILITY



- The desire to pursue sustainable options actively in work and life.
- To lower carbon footprints through the re-use of existing buildings (capitalising on embodied energy).
- Reduced travelling.

WHAT IS THE WORKSHOP?

The WorkShop is our name for the concept of a system of workplaces that, like hotels, will be accessible to anyone, in which time can be bought by the hour, day, week, or through monthly and annual memberships. We believe that these workspaces will develop in urban and suburban centres, potentially in retail units or around retail centres. They will be located for easy access by large populations of knowledge workers, and will be set up to provide a productive work environment, as well as offering

access to a variety of other services. Consumers will be able to choose which WorkShop to work in depending on their need, location, budget, or, indeed, their corporate WorkShop programme. There will be aggregating systems in place to make access and administration of their use as easy and enjoyable as possible for the consumer.

The development of this system of workplaces could significantly impact individuals, organisations, and the communities of which they form part.



POTENTIAL IMPACTS

In this thought piece world-leading experts explore how this product could emerge due to those broad drivers for change, who might invest and operate these models, what they could actually look and feel like, and what the impact of the WorkShop could be.

The future of work will play out in the WorkShop.

INDIVIDUAL

- Greater choice and flexibility improving work/life balance.
- Reduced commute.
- Positive response to experience and employer.
- Access to a broad community of peers.
- Improved employment opportunities.
- Better work environment than home (and potentially many existing offices).

•••••

 (Re)generation through increase in daily local worker presence.

COMMUNITIES

- Entrepreneurial opportunities for WorkShop providers AND for those using the WorkShops.
- Long term sustainable local demand that can support further investment and development.
- A rebalance of space use in CBDs as office demand changes.

ORGANISATIONS

Improved flexibility and reduction in operating costs.

- Improved recruitment options through access to broader labour pool.
- Improved retention.
- Corporate social responsibility benefits.
- Shift to trust based productivity focussed culture.
- Speed of entry to new geographical markets through access to the WorkShop network.

REAL ESTATE MARKET

- Disruptive new entrants in office succeeding through appetite for and acceptance of the variable income model.
- Multiple entry routes serviced office providers, existing retailers, retail banks, individual providers.
- Increase in fluidity of how time and space is bought in the 'office' sector.

• Shift in office demand away from CBDs leading to change of use.

A 1% SHIFT IN LONDON
OFFICE WORKERS COULD
CREATE DEMAND FOR OVER
1M SQ FT OF WORKSHOP SPACE,
AND DRIVE A RELATED
REDUCTION IN TRADITIONAL
OFFICE SPACE DEMAND OF
AROUND 1.5M SQ FT



INTRODUCTION

Most people do not correlate the experience of knowledge work with consumption. But why shouldn't we engage with the experience of work just as we pursue leisure activities? The traditional real estate product that is office space is being challenged by the corporate need to manage down costs. Yet could it be brought to new life by the consumer's desire for flexible, high quality work environments? Our expectations have been raised by the quality and convenience of our retail experiences. Why shouldn't we have the choice to work five minutes from where we live in productive and engaging environments?

We believe that over the next few years this could become the reality for millions of knowledge workers as new, local, workplaces, accessible by all, emerge. And if this does happen it has the potential to impact individuals, enterprises and communities significantly.

In this perspective piece, we set out why we believe workspaces based in, and operated like, retail space may develop to become popular options for knowledge work. We explain why we think banks, telecoms providers and other service businesses could embrace the enhanced employee (and customer) engagement levels that retail workspace will bring, and how workplace would be procured in similar ways to hotel rooms and leisure activities. Consumers could buy space and time local to them through aggregating mobile apps and websites, and make buying decisions based on the workplace's location, price, service levels, atmosphere, and brand. We have called this concept The WorkShop.

Like coffee shops, but designed for work, WorkShops could be practical, engaging places where people can spend as much or as little time as they need.

In this paper we address:



What is changing in the world of work and why.



How the office market is adapting to those changes.



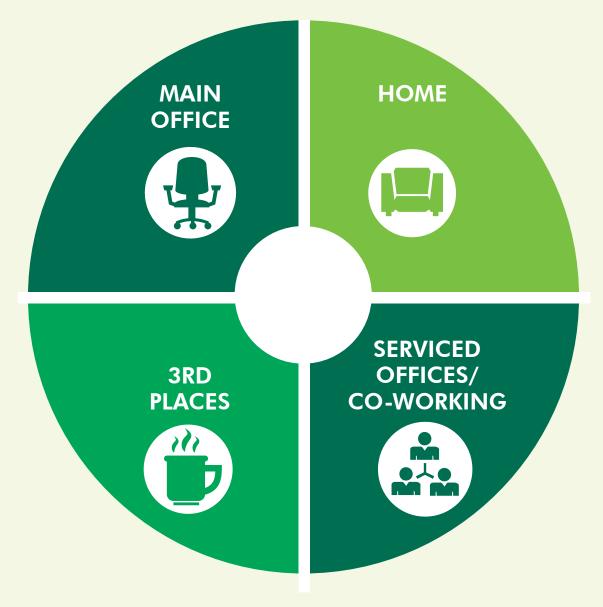
What impacts the development of The WorkShop model could have.





WHEN AND WHERE IS WORK?

Edward Lloyd's coffee shop in the City of London, the birthplace of the Lloyd's insurance market over 300 years ago, was a flexible workplace offering convenience, community, commerce, and, yes, coffee. Today, similarly, boundaries between work and non-work are blurred. Where you work, or do your best work, is not necessarily where your employer's office is. Some of today's knowledge-centric work is (or can be) done in '3rd Places' that are neither the office (the 1st place) nor the home (the 2nd place).



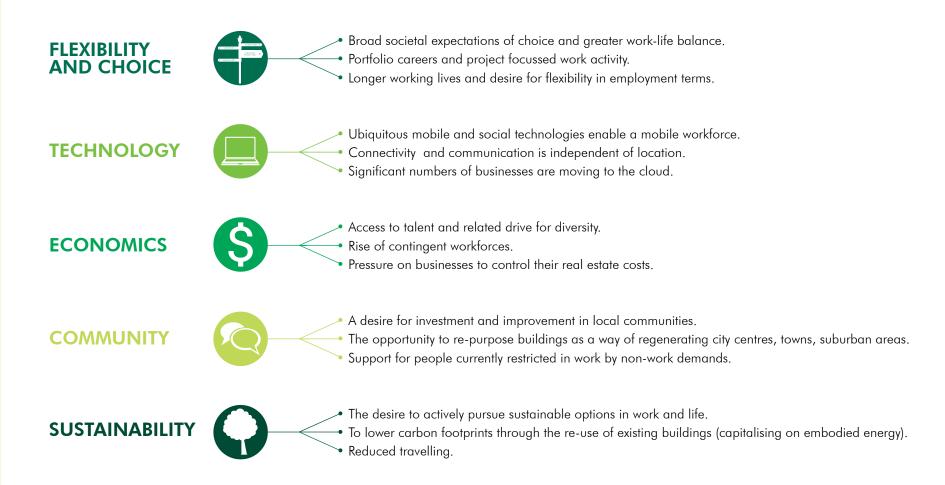
There is a clear market hierarchy of places where work can happen; from offices, homes, serviced offices, co-working spaces and 3rd spaces. This market however, is not particularly fluid: the majority of knowledge workers are only enabled to work from one or two of these alternatives. They do not have choice of where they work.

But we think this is beginning to change.

CURRENT TRENDS IN THE WORLD OF WORK

FACTORS THAT WILL INFLUENCE CHANGE

We have identified five broad societal drivers influencing change in the way people are living and working. These will, we predict, create the demand necessary to unlock the workplace market and drive the opportunity for the development of The WorkShop product:



FLEXIBILITY AND CHOICE (OR NOT)

A December 2011 study [Worldwide Mobile Worker Population 2011-2015 Forecast by International Data Corporation (IDC)] has predicted that the number of mobile workers will reach 1.3 billion, 37.2% of the entire global workforce, by the year 2015. Stacy Crook, Senior Research Analyst for IDC's Mobile Enterprise Research programme, reports that the United States, Canada and Latin America combined are likely to see growth from 182.5 million in 2010 to 212.1 million mobile workers in 2015. Mobile workers primarily include Office-Based Mobile workers, Field or On-Location workers, and Home-Based Telecommuters. Of these, the Office-Based Mobile workers make up the most significant number. They may have choice of which desk to sit at within their office, or whether to sit at a desk at all, but they do not have choice around whether or not they work in an office.

But are there other options out there?

SERVICED OFFICES

Serviced offices have been a long-standing work space option for, typically, small businesses or corporates who need small or relatively flexible space requirements.

"The serviced office has emerged to fill the need for absolute flexibility . . . Some solely occupy serviced space while others use it to complement their more permanent space. In all instances the key to this space is a focus on financial and tenurial flexibility which is not provided by other types of business space offered."

University of Reading/Virginia A Gibson and Colin Lizieri

Traditional serviced offices however, do not provide 'absolute flexibility' in lease terms, pricing, or location. While providers like Regus are offering more flexible packages and locations such as service stations and transports hubs, to their consumers (indeed, Regus already sells some products in newsagents and convenience stores) there is not enough scale and aggregation in the serviced office market (compared to, for instance, the hotel market) to enable seamless consumer choice.

CO-WORKING

Taking the idea of convenience further, an evolution of the serviced office is called 'coworking'. Broadly this idea takes the best elements of a coffee shop (social, energetic, creative) and the best elements of a workspace (productive, functional), and combines them to give workers the chance to have their own affordable, shared space. Access is gained through a membership or subscription. Interestingly there is a focus on a shared set of values, and, typically, inspiring work environments. This is a globally connected community that values collaboration, openness, accessibility and sustainability in the workplace.

JUST OVER HALF OF ALL CO-WORKERS (58%) TRANSITIONED FROM **WORKING AT HOME,** RATHER THAN FROM A TRADITIONAL OFFICE **ENVIRONMENT**

There are now over 2,500 co-working locations across the globe.

Co-working ventures rarely have the capital or customer base to grow across multiple geographies, but the networked nature of the community enables people to connect to workspaces when they are travelling. It is worth noting that co-working spaces have struggled to make money in their early years, with the majority of capital for these companies coming from dis-aggregated smallscale owners.

Interestingly, particularly in reference to potential demand for The WorkShop, the most important factors driving co-working are (i) flexible work times, and (ii) the ability to share knowledge through interactions with other people. Survey results from DeskMag show that just over half of all co-workers (58%) transitioned from working at home, rather than from a traditional office environment.

38 31 **SAN FRANCISCO GLOBAL CO-WORKING** Cities with highest number of

GROWTH

Co-Working locations



As of Oct 31, 2012 DeskMag

Aug 1, 2012

58 39 **BERLIN NEW YORK** TOKYO 63 **BARCELONA** 39 32

LONDON

CBRE | The WorkShop | Global Report CBRE | The WorkShop | Global Report

GLOBAL PRECEDENTS

Many parts of the globe people are seeking out local collective working spaces. Here are just a few examples.





TECHNOLOGY-ENABLED AGGREGATORS

One challenge in the serviced office market is a lack of fluidity. The following aggregating technology systems work in similar ways to travel and hotel supply aggregation websites and systems, and offer ways to create fluidity for consumers and operators.

NEAR DESK

UK firm providing booking and payment systems that aggregate availability in serviced offices and offer it to a wide market. Customers become part of the network, finding out about the other people using the space, and connecting with them through social media apps.

US based technology platform that workers who need an office or a desk for a few hours or a day at a time. LiquidSpace is active in about 200



In Nairobi, Kenya, Garage was launched in January 2012. Located in the heart of the city, it provides around 100 workstations. It also targets European start-ups and freelancers in Kenya, creating a diverse community and opportunities to create broad entrepreneurial networks.

THE HUB

The HUB has multiple locations globally. As a members' work club it provides spaces with all the tools needed to grow and develop innovative ventures, including spaces for 'meaningful' encounters, exchanges and inspiration. There are currently around 5,000 members of over 30 HUBS. Created to attract and support technology entrepreneurs in their early thirties.



There are many examples of innovative approaches to workspace provision. As a case in point, ACCELERATOR is a specialist business incubator in Shoreditch, at the heart of London's ICT and digital media community, and an important part of London Metropolitan University. It specialises in business development programmes for high value, innovative, growing businesses in information and communication technology, interactive media, e-learning and design. Such structures, focussed on enabling direct collaboration between participants, are relatively rare.



These precedents demonstrate that the market can provide choice, and the mechanisms for accessing that choice.

However co-working (and serviced office) trends must be put in context. Even with the growth experienced in both these areas in the past few years, they still represent a tiny portion of the entire global office stock. Only around 109,000 people work in co-working spaces globally according to DeskMag (February 2013). Compare that to the 2.2m office based workers in central London (Oxford Economics).

CO-WORKING IN CONTEXT







Total office space

219 m sf 456 m sf

Total serviced office space

6.75 m sf

1.80 m sf 0.78 m sf

Estimated co-working space

0.32 m sf

338 m sf

CBRE, Instant Offices, & CBRE Workplace Strategy

0.25 m sf

BEEZ

LIQUIDSPACE

matches unoccupied office space with cities across the U.S.

Located in Tokyo, Japan, beez provides flexible working stations, whiteboards, wi-fi and free drinks. Members vary from artists,

government and entrepreneurs.

THE WORKBAR

The WorkBar in Boston, US has created a web of communal workspaces where freelancers, start-ups, and remote employees of larger enterprises can enjoy high quality office amenities.

CBRE | The WorkShop | Global Report CBRE | The WorkShop | Global Report

0.25 m sf



BACK TO THE OFFICE?

Organisations have attempted to find flexibility within their own real estate footprints, either through 'hub and spoke' models where a main office is located in a CBD area with additional satellites provided in suburban locations, or through providing agile work environments. Yet these assets are still relatively inflexible, costly, and unable to respond to fluctuations in demand.

Many organisations recognise that different individual preferences in work patterns and tasks need different environments to support them. They have also recognised that their offices, when occupied on the basis of one desk for every person, are grossly underutilised. Much effort goes into trying to reduce this inefficiency and waste.

Alongside the trend to internal office mobility is the macro trend towards increased contract and outsourced resources as part of the core enterprise workforce. According to Workforce

Magazine "Companies rely more and more on contract and outsourced workers to deliver both their customer experience and strategic initiatives". Increasingly larger types and quantities of work are going to higher-skilled contingent workers such as engineers and project managers, whose talents can be pivotal for organisations.

"Firms will take relationships with contingent workers more seriously if they want to improve organisational agility, customer service and productivity", argues Brian Kropp, analyst with research firm the Corporate Executive Board. Providing this variable labour force with better access to workspace options will help employers attract and retain this important element of the workforce.

The samples referenced in the call out box are the tip of the iceberg. Nearly all organisations struggle with the challenge of lease and building inflexibility to respond to changes in demand. If corporate knowledge workers were enabled to spend time in WorkShop spaces, this shift should yield cut-backs in core office portfolios whilst allowing employees the freedom and flexibility to work where they feel most productive. Core cost bases could be reduced, with the costs of an enhanced work experience being dealt with by employee benefits packages - a concept that some corporates are already using.

Corporate concerns will arise around security and employee engagement, but many firms have already dealt with these concerns in their existing workplace programmes, and, while this will not suit all employees, it will be attractive to many of those normally working in traditional offices.

Many corporates have already provided their staff with the equipment required to use flexible work styles. There is an argument to say that, were WorkShops available, some workers would start to make use of them of their own accord.

CORPORATE CHALLENGES TO CHANGE



Security: concerns over data protection and information security would limit the number of functions for which corporates might deem a solution like WorkShop appropriate.



Culture: concerns over potential dilution of corporate cultural cohesion. Presenteeism still holds firm in many companies and the idea of employees being trusted to get their work done in the way they deem most effective is not widely accepted.



Technology: more companies are moving to Bring Your Own Device (BYOD) and / or cloud based computing services. Laptop users with access to networks can already work remotely from their main office environment. But many still lag a long way behind.



Scale: there will be resistance to moving to a new model of work if the offer does not have the scale to deliver choice and mitigate the adoption risk of the corporate. Pilots may provide safe adoption routes.



Administration: the administration of and clarity around the commercial and invoicing models will be critical to corporate feeling that they can comfortably move without creating an internal burden.

CORPORATE WORKPLACE INNOVATION LEADERS

ACCENTURE

Adopted Liquid Space in the US to enable staff to access workspace across its own and external office space.

HSBC

Has promoted flexible work arrangements across its office-based staff for almost 10 years in Asia, UK and North America, with over 10,000 staff now working in a more mobile way, enabling some branch locations to support employees and significantly reducing its office footprint.

NOKIA

Partnered with Regus to give some of its employees access to Regus' 1200 business centers worldwide, enabling it to optimise its office portfolio.

A flexible service agreement means no fixed lease terms and immediate savings to Nokia.







"Need quiet spaces for private phone calls or private focused work? Conference rooms by the hour when you want to host a meeting, a presentation, a training session (all v/c'd up, of course)? We've got great food and drink (coffee of course); frictionless technology that recognises you as a member as soon as you walk in; soft seating to meet on, lounge on, or to just sit on; a postal delivery and return service and concierge.

And on top of that we're here to support you in your career and personal development; knowledge sharing, such as lunchtime TED broadcasts or weekly skills training/coaching events; technology support; document imaging and reproduction; banking; mobile telephony assistance; evening music and entertainment; and access to a global network of peers."

WORKSHOPPING – DOES RETAIL HAVE THE ANSWER?

Retailers create omni-channel experiences by integrating their online, mobile, catalogue, store and outlet channels to create a seamless and branded consumer experience. In the workplace, just as e-commerce hasn't replaced bricks and mortar but augmented it, so The WorkShop can become part of the omni-channel work/life model for all of us.

THE RETAIL WORKSPACE STACK

The 3rd place options available to mobile workers are relatively limited. A few retailers are already considering this sort of product (examples include FedEx Office and Regus' partnership with Staples). But we can imagine expansion at a multitude of price points, locations and experiences where strong market demand is likely (or where an offer may be the trigger for an ongoing urban generation effort). In much the same way that hotels are offered to the consumer, ranging from basic packages at a lower price point to premium priced, luxury experience, so will the retail workplace stack.

We are already seeing the stratification of coworking and serviced office space from high end, high cost luxury products such as Dryland, situated in the heart of Kensington in London, through to low cost basic fare.

As with the hotel market, we would expect a variety of owners, operators, and brands to enter the sector (some of which may indeed be hotels), with a variety of financial and property ownership models supporting a new alternative real estate sector.

The key step change is to see The WorkShop as a true workplace, a place where staff could spend their full working day productively but also one which relates to retail and residential locations. With this view The WorkShop can then form part of the system of workplace options available to knowledge workers. As the missing link between office, retail and residential space, the WorkShop could unlock the demand currently housed in traditional offices.

WHAT IS THE WORKSHOP?

WorkShops could be a savvy blend of office, health club, community art studio and virtual world (facilitated by and using Facebook, Twitter, Skype, LinkedIn, Fab, Klout, Instagram, and Amazon). They could be spaces where individuals are recognised, share their talents, and become part of a user community. They could offer corporates new ways to acknowledge and build stronger bonds with creative employees.

WorkShops would do so by providing exceptional workplace experiences; high level

service provision; access to ongoing education; connections with child care providers and networking opportunities. In a world where workers increasingly have the desire to specify their own personal work experience, offices, just like retailers, must compete for traffic.

For The WorkShop system to succeed at scale, the providers, whether independent co-working groups, evolved serviced offices, or new large scale market entrants, must be able to aggregate and distribute demand fluidly, like the hotel and travel markets.

Key product features might include:



Function: to harbour "shared" resources related to social notions of meeting, relaxing and producing.



Positioning: in competition with other workplace products, positioning itself between a members' club at the one end of the spectrum and serviced offices at the other.



Value: to enhance the "sense of community" and to increase productivity through enhanced wellbeing, as well as offering cost reduction to corporate adopters.



Appeal: adding visual "spicing" to the workplace in order to create a work-tailored productive space.



Flexibility: the ability to re-configure space over time or at speed and in the face of changing requirements.



Cost effectiveness: high value for money when compared with the equivalent custom designed market offers.



Variety: a multiple offer that caters for diverse workstyles.



Technology: ubiquitous and seamless access to ultra high bandwidth connections and others like HD personal video conferencing.



Critical, as ever, is location. For commercial viability WorkShops will need to be located within range of a large potential customer pool living within five or ten minutes journey of the location. The provision and convenience of quality space near the best amenities will maximise and enhance the experience offered to a community of like-minded individuals.

Unlocking corporate demand in the right locations is the way The WorkShop model will enable employers to recruit and retain their best talent. This could mean that older workers whose priorities or care commitments have changed could more easily remain in the workforce. Single parents who have commitments around children would be able to increase their work time through cutting out commute time.

Extending the idea, people would have greater choice of where they live knowing that they could retain their job as work needs are met by The WorkShop. For many, the local nature of a retail workspace convenient to residential densities of knowledge workers could be an attractive alternative to commuting to a traditional corporate office setting.

THE WORKSHOP MARKET





WHAT ABOUT HOMEWORKING (OR TELEWORKING)?

In February 2013 Yahoo announced that it was putting an end to home working for its employees. This has caused much discussion over whether or not home working (and remote working generally) is an effective option for productive work. While Yahoo made its decision in the context of its perceived needs, we believe that remote working is right for

some functions. The WorkShop would trump many home-working scenarios. Homeworking is not suitable for everyone. Those without good technology connections, without the right space, or, indeed, with potential disruptors such as children and so on, will struggle to make homeworking the effective environment for them. In fact, as mentioned earlier, over half of all

co-workers (58%) transitioned from working at home (Deskmag). Yahoo and other firms make decisions around what they believe to be best for their success, and while some are moving away from remote working many more are moving in the opposite direction.



WHAT PRODUCTS **WILL DEVELOP AROUND** THIS CONCEPT?

COST

ACCESSIBILITY

COLLABORATION

CONFIDENTIALITY

NETWORKING

COMMUNITY

FUNCTIONALITY

TECHNOLOGY

SERVICES

LOOK & FEEL

AT A GLANCE

Choose the right workplace for you.

Good:



Better:



CBRE, Workplace Strategy







A P		
OFFICE	SERVICED OFFICE	CO-WORKING SPACE
Inflexible	Moderately flexible	Flexible
Commute into city	Commute to nearest facility	Commute to nearest hub
Structured by company	Transient	Transient but meaningful
Corporate	Corporate	Eclectic
Secure	Secure	Compromised
Company wide	Variable	Intense
Engaged at company level	Disconnected	Engaged
High	High	Moderate
Reliable	Reliable	Variable
Business specific	Mainstream	Mainstream



The market could support a multitude of offers from small one-offs, through to local and global chains. We can imagine an Amazon, Starbucks, FedEx, Regus, or Holiday Inn moving into this market, leveraging either their existing networks or creating a new one to complement their strategies.

To develop scale, exclusive arrangements with key partners, or sponsors, would provide funding or security against funding. Would Vodafone, Google, Starbucks, Amazon and The Post Office pay to sponsor an exclusive franchise in return for exclusive representation? Would municipalities, such as development agencies, invest in such a model? We think both are highly possible, but it is likely that demand will first need to be unlocked and evidenced for any investment to happen. This chart demonstrates how The WorkShop is not an evolution of either serviced offices or co-working spaces, but a standalone proposition predicated on service, scale and brand.

CBRE | The WorkShop | Global Report CBRE | The WorkShop | Global Report

THE COMMERCIALS

To bring this concept to life, capital investment will be required. Currently, serviced office operators and co-working space operators usually lease space. Then the operator, head lessee or owner invest in the fit-out, furniture, fixtures, and technology. Staffing and back office support (for example finance, HR, accounting) is provided by the operator.

COMMERCIAL PRINCIPLES

_.....

- The basic principle is the purchase of space and time.
- Similar to hotels; location, quality, opex and cost of capital, AND time utilised will drive revenues. The key will be to have membership sales cover basic operation and overhead allocations, with ancillary services providing real profit potential.
- There will be membership pricing options – annual subscriptions to one operator or an aggregator that gives access whenever and where you want at levels from US \$500 to US \$20,000
- As hotels and nursing homes have utilisation targets to indicate likely profitability, so will WorkShops. For every seat constructed, average utilisation will probably require 2.5x in average monthly membership sales.
- The WorkShop model does not change the underlying lease or ownership structures of the property they would

OPERATIONS

Aggregation technologies that enable the administration of contracts and payments have already been developed. But investors will need to synthesise all these aspects of service, locations, offers, payment mechanisms and so on, to put their offer to the market.

- For scale brands, the operator will be responsible for all costs involved in providing the service, including interior building upkeep and maintenance.
- The WorkShop will need operators who understand and demonstrate a track record of delivery with a variable monthly income stream.
- Is the business model scalable? Regus, the largest serviced office provider, has 1,500 sites globally. That is still not enough yet to offer true accessibility to occupiers. Global retail store networks average between 800 and 3,000 locations within their corporate and dealer networks.

OWNERS OR INVESTORS

- Will want to ensure sustainable earning potential and a strong pipeline of corporate and individual membership sales in order to justify an initial equity investment.
- Traditional real estate investors in community shopping centres or office buildings could be an ideal owner/ operator, offering a new amenity within their property.
- From a scale investor perspective a US real estate investment trust (such as Regency Centers) could be a potential owner of this type of asset as they have a large shopping centre portfolio and often are looking for shop space tenants to lease space.
- We would also expect existing tenants with long leaseholds to look to this model, as a way to potentially sublease underutilised committed space.
- Seed capital or incentives could potentially be provided by public enterprise bodies seeking to invest in the success and future of the local community.

••••••••••••••••••••

Retail / Office

Who could move quickly to create WorkShops?







POTENTIAL WORKSHOP PROVIDERS

Independent Operators

Serviced Office

Providers

Co-Working

Operators





Restaurant / Coffee Shop





Large Network Retailers

Public / Services





Post Offices

Councils









Municipalities.



Academies









Schools /



Community Centres



Hospitals



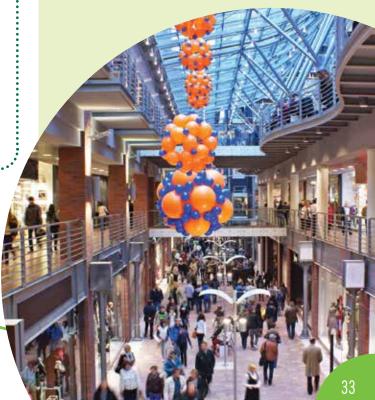
Local Clinics

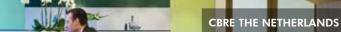


COMMERCIAL EXAMPLE – 12,000 SQ FT US URBAN LOCATION, SUPPORTING **80 WORKSPACES**

- The landlord pays most of the fit out costs.
- Total estimated investment to construct, market, and open would be approximately \$1.4 million with a return on investment of 15%.
- Subscription rates are assumed to achieve 2.5 times actual seat counts and all seats are offered at \$495/month (\$6,000/year).
- Expenses are based on current market rents and staffing levels of approximately three FTEs (a manager, a service coordinator and IT support) and an operating budget of \$2,000 per seat license/per year.
- Total revenue would be approximately \$1.2 million with projected margins of 20%.

(CBRE estimate)





COULD RETAIL BANKS PROVIDE A NETWORK OF WORKSHOPS?

Banks have a particular challenge on their hands: how can they remain relevant to their most important customers? There is a clear opportunity to leverage service design in retail banking by utilising underused or unused high street space, creating a real and bonding experience for the currently typical virtual (and weak) bank-customer relationship, inspiring customers and regaining trust and loyalty. The Capital One 360 Cafés aim to address this by providing free access to wifi and reasonably priced coffee in a comfortable brand-immersed environment. ING have also taken a similar bold approach, as shown in the adjoining photograph.

Imagine a bank enabling its customers to work from its retail branches. HSBC's Premier offer already does to some degree. This could be a place where the bank can attract customers, support local communities and small businesses, energise their brand, and, by doing so, make more effective use of extensive real estate footprints. The bank branches in existing high street space would expand from having a single function to offering workspaces and alternative services, and in turn drive footfall, customer satisfaction and brand recognition. Omni channel strategies require retail banks to rethink the proximity, customer experience and service levels offered to their most desirable customers.

Bank retail networks could also be enabled to support their own staff based in other business units. As a rebalance of demand occurs, with increases in some areas through a WorkShop model, and reductions in network through the move to more digital banking services ensue, other products will emerge. Many banks have the advantage of back of house or void areas

behind and above the retail element. As cash handling continues to reduce, the security of these areas becomes more manageable and space is ready to be released as workspace.

As evidenced by Marks & Spencer, a UK retailer which now has bank services (provided by HSBC) in some of its retail stores, banks will expand into retail areas where they know their preferred customer segments congregate. Stand-alone work/ service pods, accessible by existing customers, could be placed into retail malls, not only offering convenient access to banking services but also satisfying ad-hoc working needs. This could allow digital-only or virtual banks, such as Metro Bank in the UK, to quickly create a larger geographic footprint and build stronger connections with customers. Personalised banking, instant at-call financial advice and solutions to issues such as queuing, secure identity and fear of technology can be addressed in consumer-friendly



CONCLUSION

We think it highly likely that, over the next 12 months, sizable real estate owners, retail banks and scale retailers will invest in WorkShop pilot projects. Even though traditional real estate investors prefer long term leases with credit tenants, getting ahead of a movement where space is consumed by the hour at a time and place convenient to workers could be worth the early stage risk. A private equity investor could likely be matched by a suitable real estate operator with redundant or underperforming post offices or bank retail branches.

And if (or when) The WorkShop begins to appear and if (or when) the product begins to achieve scale, it could have far reaching implications for our lives, our companies and our communities. A fluid and successful model demands scale and aggregating systems. The scenario below illustrates how a relatively small change in demand for workplace could drive incredibly fast growth and have a considerable effect.

According to Oxford Economics and our industry definition of office-based workers, there were 2.2m office workers employed in London in 2012. If just 1% of that population were to use The WorkShop instead of traditional office space, we estimate that a demand for 1.1m sq ft of WorkShop space, delivered through around 100 locations would be created. CBRE Retail identifies 312 retail sub markets in London. Therefore, roughly one-third penetration in these retail sub markets could reduce demand for traditional office space by around 1.5m sq ft. Alternatively WorkShops in those areas would support the entry of talent into the labour pool that has previously been excluded due to commitments of restrictions to where and

for how long they can work.

POTENTIAL IMPACTS

INDIVIDUAL

- Greater choice and flexibility improving work/life balance.
- Reduced commute.
- Positive response to experience and employer.

- Access to a broad community of peers.
- Improved employment opportunities.
- Better work environment than home (and potentially many existing offices).



COMMUNITIES

- (Re)generation through increase in daily local worker presence.
- Entrepreneurial opportunities for WorkShop providers AND for those using the WorkShops.
- Long term sustainable local demand that can support further investment and development.
- A rebalance of space use in CBDs as office demand changes.



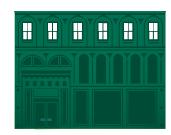
ORGANISATIONS

- Improved flexibility and reduction in operating costs.
- Improved recruitment options through access to broader labour pool.
- Improved retention.
- Corporate social responsibility benefits
- Shift to trust based productivity focussed culture.
- Speed of entry to new geographical markets through access to the WorkShop network.



REAL ESTATE MARKET

- Disruptive new entrants in office succeeding through appetite for and acceptance of the variable income model.
- Multiple entry routes serviced office providers, existing retailers, retail banks, individual providers.
- Increase in fluidity of how time and space is bought in the 'office' sector.
- Shift in office demand away from CBDs leading to change of use.



As this market develops globally, the impacts on the way we work and live, the way employers engage with staff, and the way space is used within traditional office markets will be far reaching and, we believe, positive.







THE WORKSHOP IS
NOT AN EVOLUTION OF
CURRENT WORKPLACE
OFFERINGS BUT CREATED
SPECIFICALLY TO DELIVER A
UNIQUE OFFER PREDICATED
ON SERVICE, SCALE
AND BRAND



CBRE simulation of The WorkShop

AUTHORS

This report has been put together with extensive support from across CBRE's global network of experts.

Ben Munn

Co-Head,
Global Workplace Strategy, CBRE
t: +44 (0)20 7182 3692
e: ben.munn@cbre.com

Professor Andrew Baum

Henley Business School
t: +44 (0)7909 521690
e: a.e.baum@henley.rdg.ac.uk

Giuseppe Boscherini

Creative Director,
Global Workplace Strategy, CBRE
t: +44 (0)20 7182 3316
e: qiuseppe.boscherini@cbre.com

Christopher Perri

Managing Director,
Client Strategy and Consulting
Global Corporate Services, CBRE
t: +1 704 3311294
e: chris.perri@cbre.com

CBRE Ltd (CBRE) confirms that information contained herein, including projections, has been obtained from sources believed to be reliable. While we do not doubt their accuracy, we have not verified them and make no guarantee, warranty or representation about them. It is your responsibility to confirm independently their accuracy and completeness. This information is presented exclusively for use by CBRE clients and professionals and all rights to the material are reserved and cannot be reproduced without prior written permission.

©2013, CBRE Ltd

CBRE CONTACTS

To find out more about how The WorkShop might present opportunities for you, please contact us.

AMERICAS

WORKPLACE STRATEGY

Lenny Beaudoin

Co-Head, Global Workplace Strategy t: +1 404 9231501 e: lenny.beaudoin@cbre.com

OCCUPIER CONSULTING

John Richard

Managing Director and COO, Americas t: +1 214 8633160 e: john.richard@cbre.com

TENANT BROKERAGE Whitley Collins

Executive Managing Director, Americas t: +1 949 509 2111 e: whitley.collins@cbre.com

RETAIL

Anthony Buono

Executive Managing Director, Americas t: +1 619 6968302 e: anthony.buono@cbre.com

Naveen Jaggi

Senior Managing Director,
Occupier Retail Services, Americas
t: +1 713 5771654
e: naveen.jaggi@cbre.com

RESEARCH

Brook Scott

Americas Head of Occupier Research t: +1 415 772 0337

e: brook.scott@cbre.com

ASIA PACIFIC

WORKPLACE STRATEGY

Peter Andrew

Head of Workplace Strategy, APAC 1: +65 6326 1677

e: peter.andrew@cbre.com.sg

OCCUPIER CONSULTING

Rohini Saluja

Regional Director, APAC
t: +65 6326 1665
e: rohini.saluja@cbre.com.sg

TENANT BROKERAGE

Sam Harvey-Jones

Senior Director, Transactions, Asia t: +852 2820 2863 e: sam.harveyjones@cbre.com.hk

RETAIL

Sebastian Skiff

Executive Director, Asia
t: +852 2820 1578
e: sebastian.skiff@cbre.com.cn

RESEARCH Nick Axford

Head of Research, APAC

t: +852 2820 8198

e: nick.axford@cbre.com.hk

EUROPE, MIDDLE EAST AND AFRICA

WORKPLACE STRATEGY

Tim Allen

Director, Workplace Strategy, EMEA t: +44 (0)20 7182 3552 e: tim.allen@cbre.com

OCCUPIER CONSULTING

Sue Asprey Price

Head of Consulting, EMEA t: +44 (0)20 7182 3129 e: sue.aspreyprice@cbre.com

TENANT BROKERAGE

e: paul.foreman@cbre.com

Paul Foreman

Head of Transaction Management, EMEA t: +44 (0)20 7182 3445

RETAIL

Peter Gold

Head of Cross Border EMEA Retail t: +44 (0)20 7182 2969 e: peter.gold@cbre.com

_

Jonathan De Mello

Head of Retail Consultancy, EMEA
t: +44 (0)20 7182 2640
e: jonathan.demello@cbre.com

RESEARCH

Richard Holberton

Director, EMEA **t:** +44 (0)20 7182 3348

e: richard.holberton@cbre.com

ADDITIONAL CONTRIBUTORS

In addition to the contacts the following have contributed to the development of this paper;

Neil Blake

Head of Research, UK and EMEA, Global Research and Consulting t: +44 20 7182 2133

e: neil.blake@cbre.com

Georgia Collins

Managing Director, Americas, Global Workplace Strategy t: +1 415 7720159 e: georgia.collins@cbre.com

Karen Ellzey

Executive Managing Director of Consulting, GCS, Global Research and Consulting t: +1 617 8696154

e: karen.ellzey@cbre.com

Mark Evans

Executive Director,
CBRE Real Estate Finance, UK
t: +44 (0)20 7182 2870
e: mark.evans@cbre.com

Keith Harris

Senior Director, Specialist Markets, UK Capital Markets t: +44 (0)20 7182 2396

Christopher Hood

e: keith.harris@cbre.com

Managing Director,
Workplace Innovation, Americas
t: +1 757 6036377

e: chris.hood@cbre.com

Darcy Mackay

Global Head of Transaction Management t: +1 415 7720249

e: darcy.mackay@cbre.com

Raymond Torto

Global Chief Economist &
Executive Managing Director,
Global Research and Consulting
t: +1 617 912 5225
e: raymond.torto@cbre.com

Andy Sergeant

Senior Director,
Global Corporate Services
t: +44 (0)20 7182 3578
e: andy.sergeant@cbre.com

Stewart Smith

Head of Central London Tenant Representation, Central London

t: +44 (0)20 7182 2299

e: stewart.smith@cbre.com

Jonathan Steel

Transaction Management, Director, EMEA

t: +44 (0)20 7182 3744

e: jonathan.steel@cbre.com





