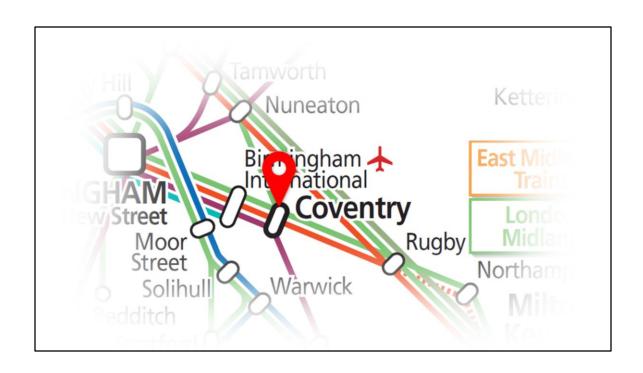


the Virgin case. Here are my group members, Bryan, Bob and Alice. Some of you might think Virgin is an old case study and it has been discussed for so many times. However, in terms of the service perspective, the company still has a lot to say and make our team to dig into. In this presentation, we will be answer this question: "Critically evaluate the effectiveness of their service for the creation of customer satisfaction".

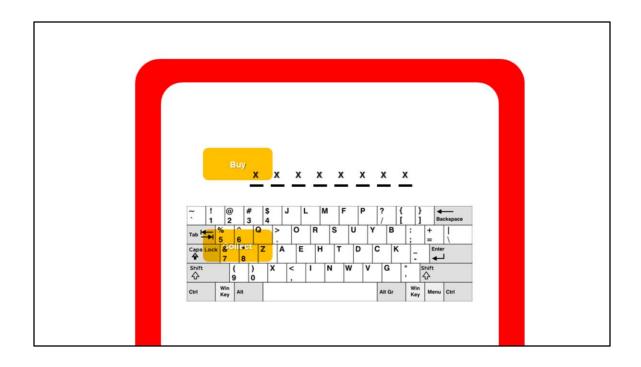
Critically <u>evaluate the effectiveness</u> of their service for the creation of <u>customer satisfaction</u>

Although Virgin is a great company, this presentation will mainly focus on the problematic points on their service delivery process and how these points effect their customer satisfactions.

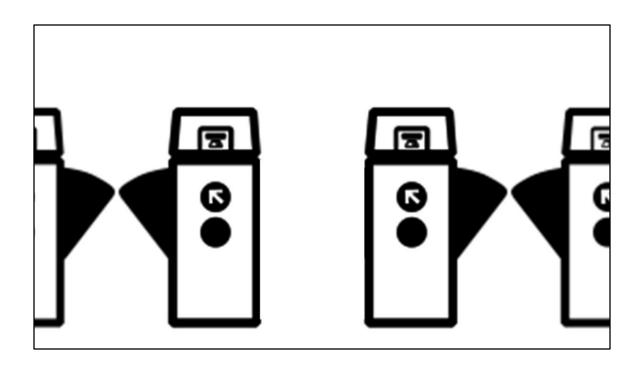
To begin with, there is a small animation to remind you of service processes that you will go through if you are going to use the Virgin train.

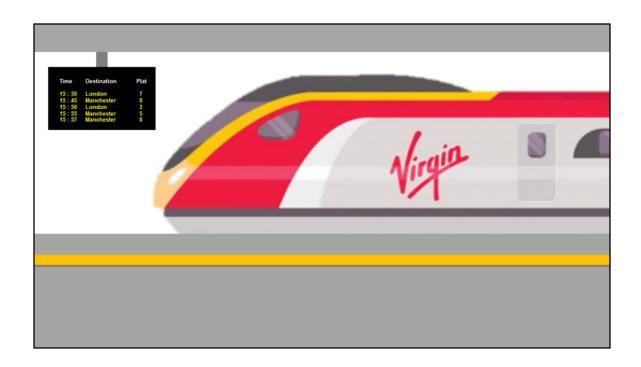


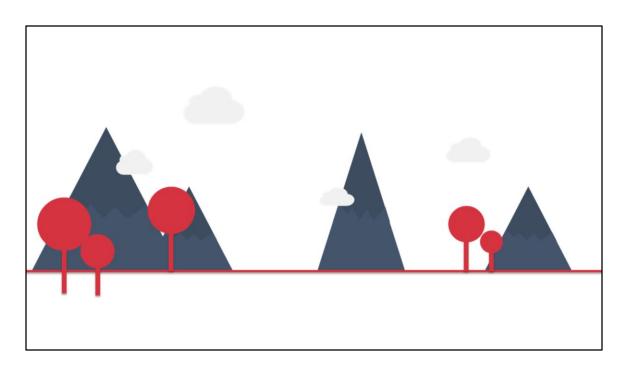












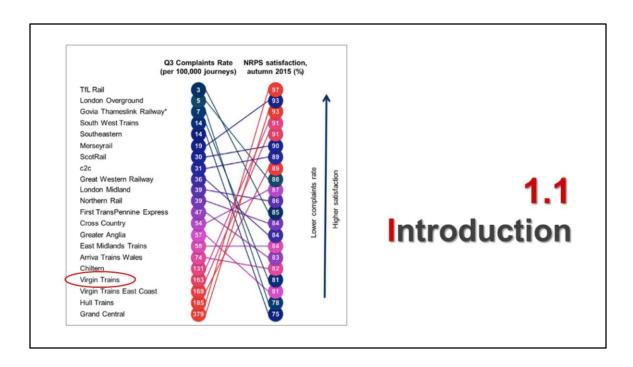
Ok, this wonderful animation was actually made by my colleague, Bob Hu. Could we give him some applauses?



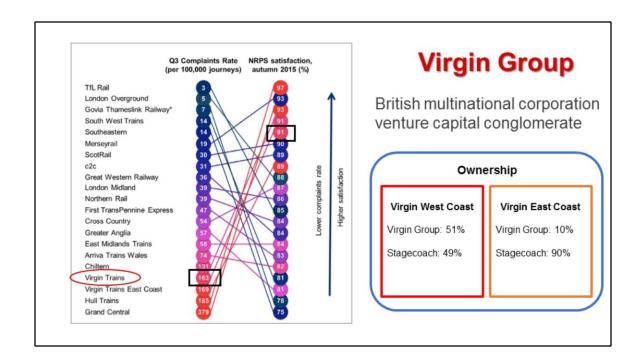
First of all, I'd like to outline the organization of my talk. I will start off by talking about the company/the research frameworks and the methods we used. In the second part, direct and indirect points during the travel experiences will be briefly mentioned. After that, the most important part of this presentation is the analysis and recommendations. Last but not least, limitations and conclusion will be talked about by my colleague.

Part 1

- 1.1 The Company1.2 Research Methods & Frameworks



Virgin group is a British multinational corporation venture capital conglomerate. Also, this presentation will mainly focus on Virgin Train, which is Virgin West Coast, and it's performances. The reason why we chose it is because Virgin group operates 51% share of West Coast. From this graph, we can actually see Virgin's performance. Although it has high complaint rate, the overall satisfaction rate is still high. So this presentation will find out the reason why.

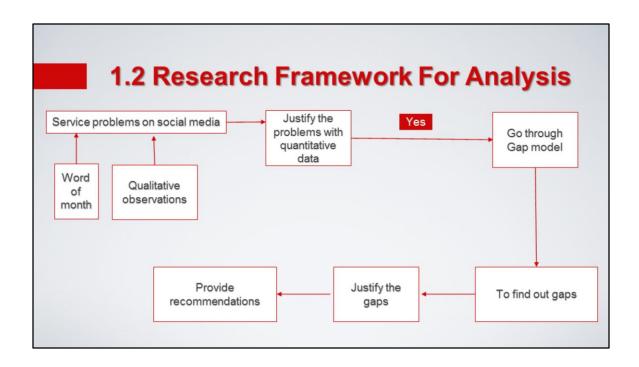


1.2 Research Methods

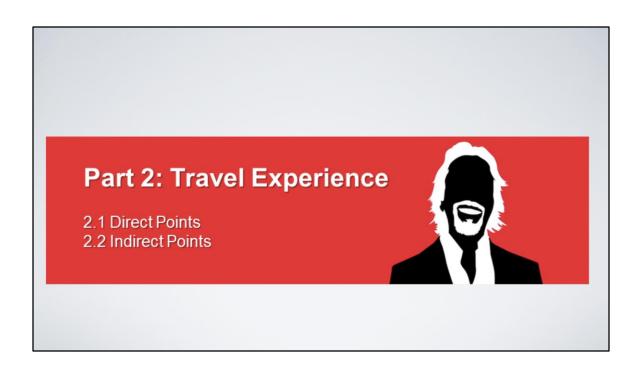
- Part 2. Travel Experience with Virgin Trains (Qualitative Research)
 - 2.1 Direct Points
 - 2.2 Indirect Points
- Part 3. Analysis & Recommendations (Qualitative & Quantitative Research)
 - 3.1 Luggage Spaces
 - 3.2 Seating & Tickets

Part 4. Limitations & Conclusion

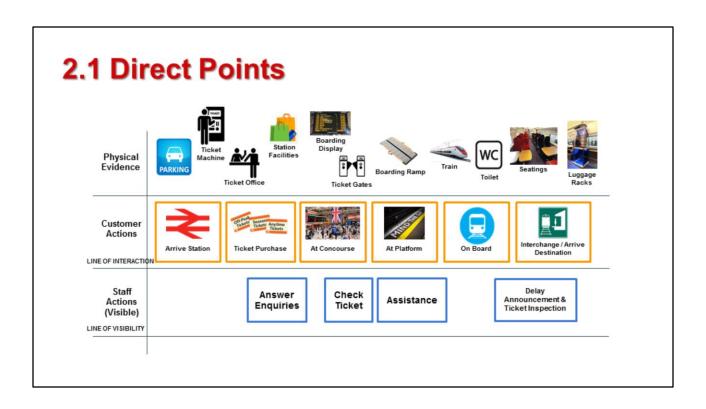
In research method part, when we describe indirect points, we described qualitative research methods.

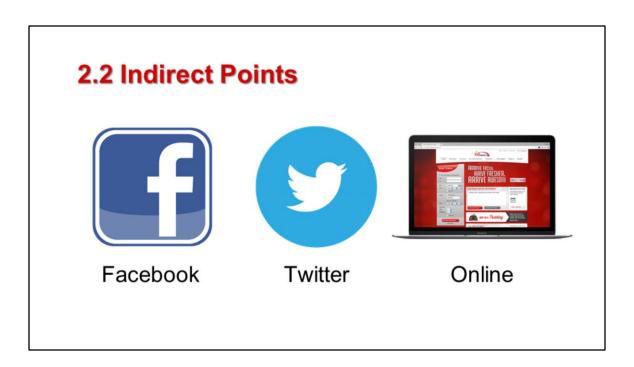


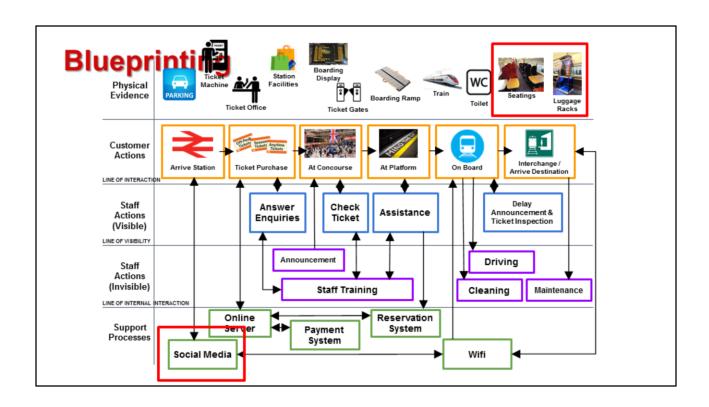
Here I will mainly talk about the conceptual framework we produced to analyze the two components in terms of customer services.



Part two will describe the direct and indirect points. Direct points: like what animation shows Indirect points: on social media. Virgin is very responsive to each customers' complains on Facebook. Now my colleague Bob will talk about part 3.1 luggage space.











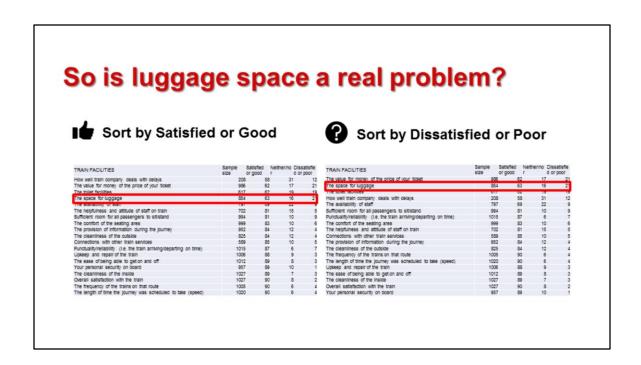
Part 3 3.1 Luggage Space 3.2 Seating & Tickets

Now my colleague Bob will talk about part 3.1 luggage space.

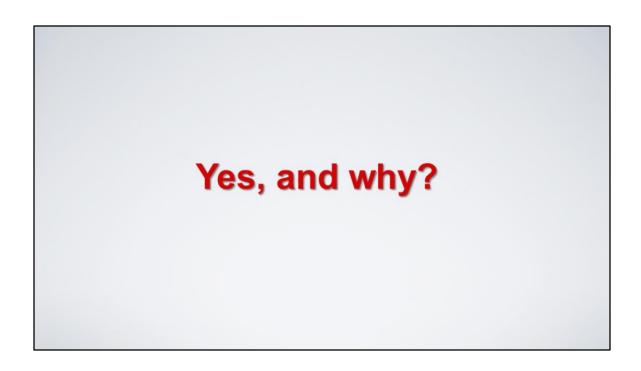




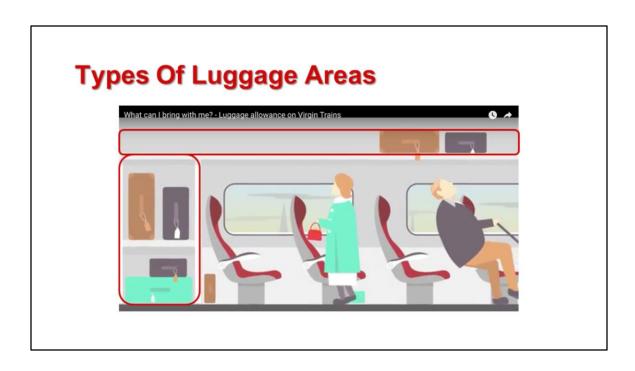
We noticed that there might be problems about luggage space when we travelled on the Virgin Train. When searching this problematic point on the social media, we found that, passengers did complain about the luggage space.



Using the data in the survey on their website, we can find that they have a low satisfaction rate and a high dissatisfaction rate.



External Communication



Luggage areas on the train are divided into two types. One type is the overhead luggage area, let's call this overhead luggage area, and the other type is the luggage area for large luggage, let's call this large luggage area.

What They Promise

Luggage allowance

If you've got a brand new bag, don't worry. We're not about to cramp your style. Whether you're travelling light or on the road with your orchestra, there should be room for everyone. You can bring:

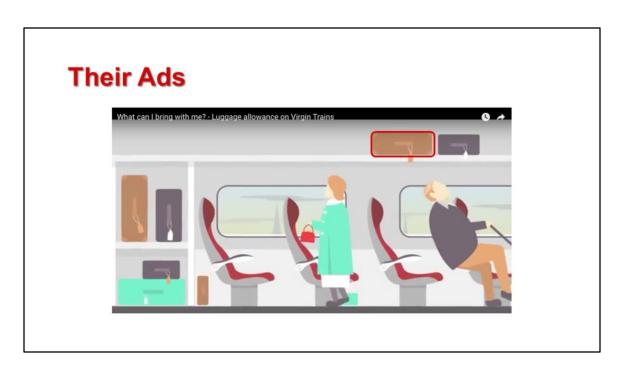
One item of hand luggage that can fit on your lab
 Two larger items of luggage, each not exceeding 30 x 70 x 90 cm in size

We have three spaces for you to store your luggage – above your seat in the small overhead luggage racks, beneath your seat, and the dedicated luggage area by the doorways.

Please be considerate, and remember that luggage can't be placed on seats intended for your fellow passengers (unless the bag has paid for its own seat).

Although there's no weight restriction, you need to be able to manage your luggage without additional help. We can carry anything (within reason) that fits on the train, but if it exceeds your free allowance we may need to charge you extra for it.

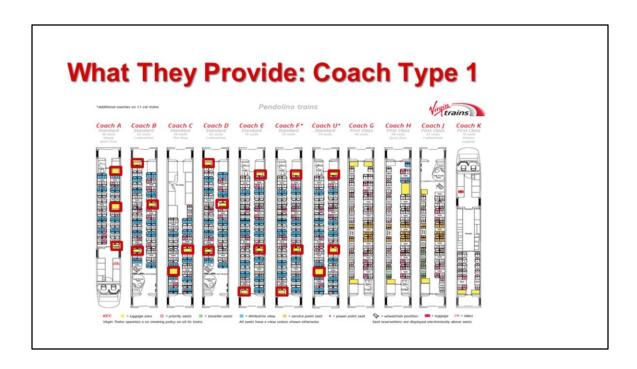
As they promise on their website, Virgin Train allows every passenger to take a handbag and two larger suitcases, not exceeding 30*70*90cm in size, that is, passengers are promised to take two pieces of 0.189 m3 luggage, excluding handbags.



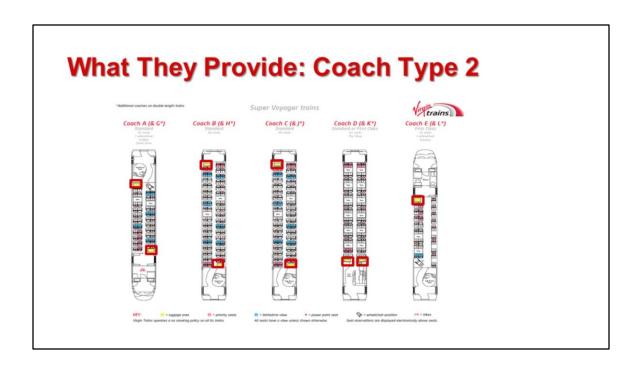
And this is a picture from their advertisement on their Facebook. As we can see in the picture, suitcases that can fit in the large luggage area can also fit in the overhead luggage areas. In this way, Virgin Train's external communications to consumers seem that they are capable to provide enough space for luggage.

However

Service Delivery



We found their floorplans of their trains. There are two types of Virgin trains, pendolino and super voyager. As the floorplans show, the yellow area is the large luggage area.



We found their floorplans of their trains. There are two types of Virgin trains, pendolino and super voyager. As the floorplans show, the yellow area is the large luggage area.

After calculation, we found:

To hold their luggage:

- On the Pendolino, passengers only have 0.049m3
- On the Super Voyager, passengers only have 0.039m3

As they promise,

You can bring:

- One item of hand luggage that can fit on your lap
- $\circ\,$ Two larger items of luggage, each not exceeding 30 x 70 x 90 cm in size
- That is 2 * 0.189m³
- · Space for luggage is not enough

Leaving alone the first class, after calculating, we found that every passenger can only have 0.049 m³ luggage space in the first kind and 0.039 m³ in the second kind. At this point, there may be not enough space in the large luggage areas.

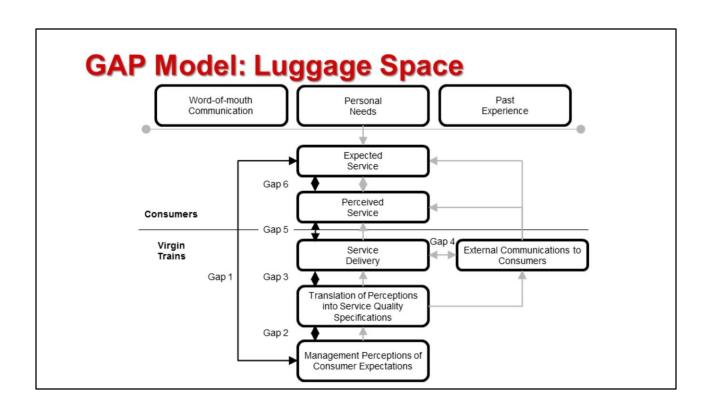
Luggage Space

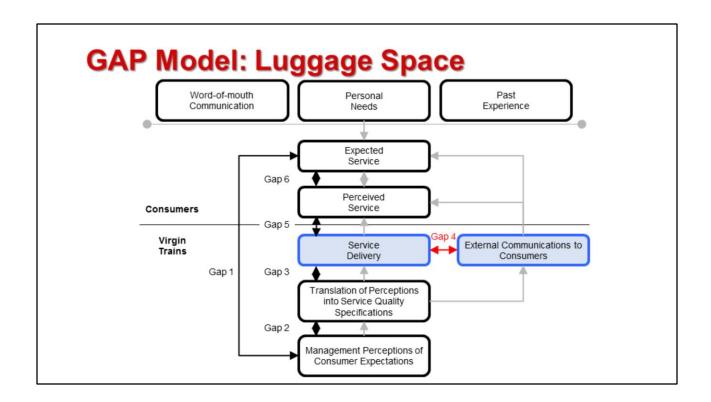




In reality, overhead luggage areas look like this as the picture shows: the overhead luggage areas can only hold some handbags and overcoats.

It's easy to tell that the actual service provided by Virgin Train is very poor. The trains only provide very limited large luggage areas and too small overhead luggage areas, which raises the problem of luggage space. Even worse, some customers may take two or more pieces of luggage. Besides, customers may take oversized luggage, which worsens the problem.





As the analysis above, we can see that there is a large gap between external communications to consumers and service delivery, that is the Gap 4 in the Gap model.

External Communication

· Change their promises in advertisements

Recommendation

Service Delivery

Enlarge the luggage area → remove chairs





From Twitter it shows that the carriages are so compact that passengers do not have enough room to sit or stand.

It is one of the most common causes for complaints according to the survey from Office of Rail and Road.

External Communication

The external communication by Virgin, which refers to...

External Communication

In a nutshell, our Passenger Charter is a promise

A promise that we're committed to giving you the high-quality service you deserve. That means basic, but important stuff like:

- Punctual, reliable trains
- Clean, safe trains and stations
- o Customer Service team members on each train
- Refreshments on most trains (yum)
- Making sure you have a seat if you've reserved one in advance



Virgin Trains Promise: Passenger Charter

Their advertisement that Virgin promises to make sure the passenger who has reserved a seat in advance to get a seat.

And to provide a high-quality service.

Service Delivery

Situation

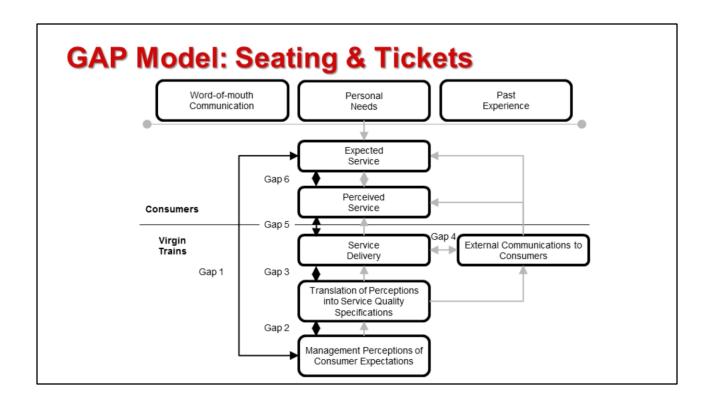
On-board experience

Overall the experience on board is a positive one. Trains are fairly modern, although the lack of sufficient power points is an issue, and they seem to compare well against competitors. Generally people feel comfortable, safe and secure.

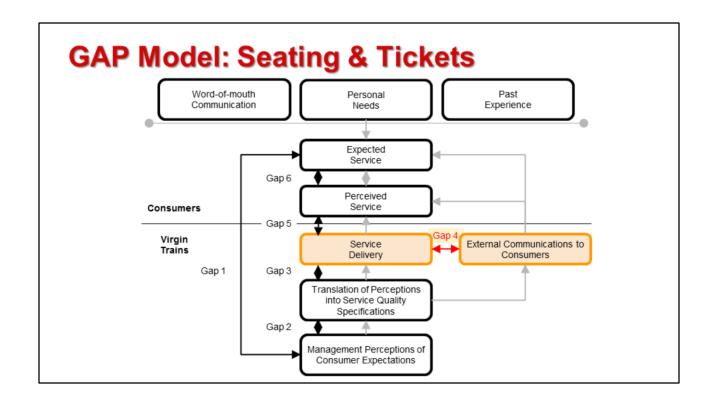
Although the passengers in this study, many of whom travel on advance tickets with reservations, usually get a seat themselves, they did have experience of travelling on congested trains. They feel that overcrowding is largely unacceptable and demonstrates a lack of care on the part of the train company.

InterCity West Coast Rail: What Passengers Want February 2016

From a survey from InterCity West Coast Rail, it shows that though for those who bought the advance tickets can get a seat, they did not enjoy their travelling experience due to overcrowding in the carriages, meaning that Virgin did not provide a high-quality service that the passenger deserves.



So if we come to the GAP model...



It will be the Gap 4 about the External Communications and Service Delivery.

Expected Service

In another aspect, the expected service...

Expected Service



Be Punctual

→ Depart on time

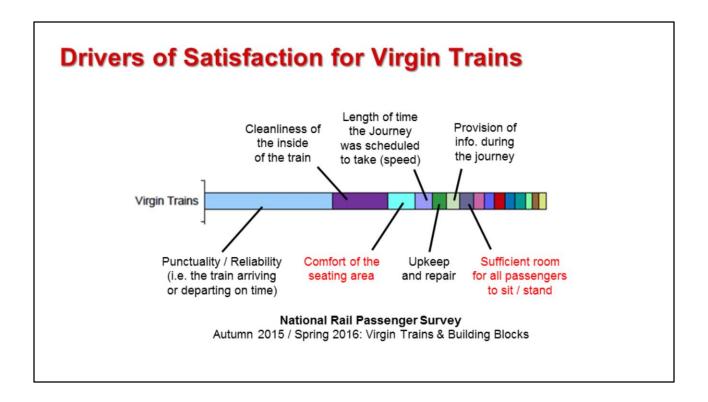


Be Reliable

→ Reach destination on time

National Rail Passenger Survey Autumn 2016 Main Report

In general, the expected service when passengers travel with a train company is to be punctual, be reliable, and to have enough room to sit or stand.

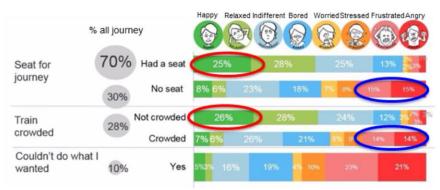


Other than punctuality, the crucial building blocks to create satisfaction when travelling with Virgin Trains also include the comfort of seating and space within the carriages.

How Rail Passengers Really Feel June 2016 by Transport Focus

Research found that there would be 8 emotions when travelling by trains.

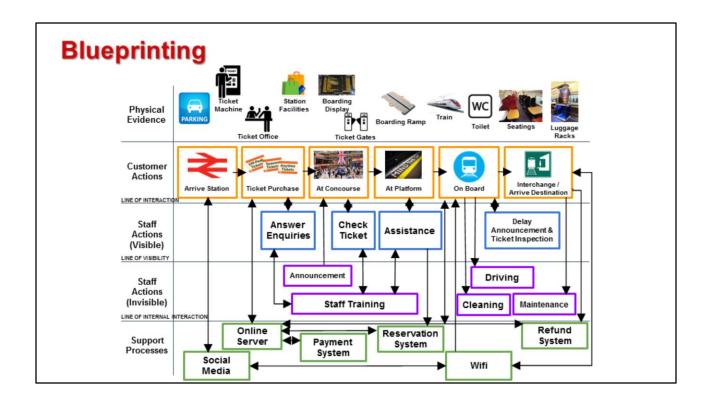
Emotions when Travelling



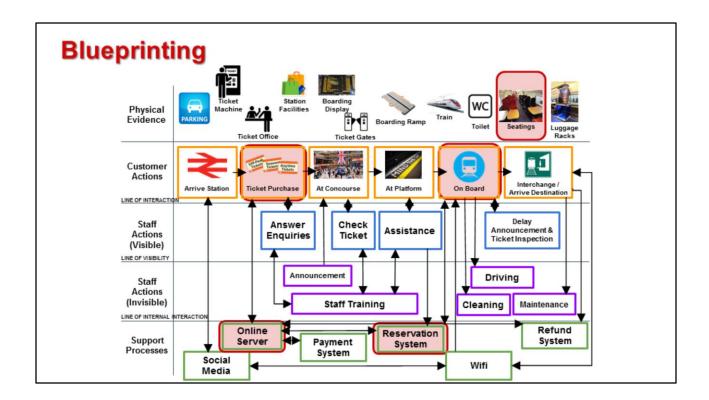
How Rail Passengers Really Feel June 2016 by Transport Focus

So, if passengers can get a seat for the journey or the train is not crowded, they are more likely to be happy and relaxed.

But if they can't get a seat or the train is crowded, it makes them feel angry and frustrated.



So in the blueprinting...



The problems lie in ticket purchase, the reservation system and the seating on board.

Management Perspective

For the management perspective...

Types of Tickets



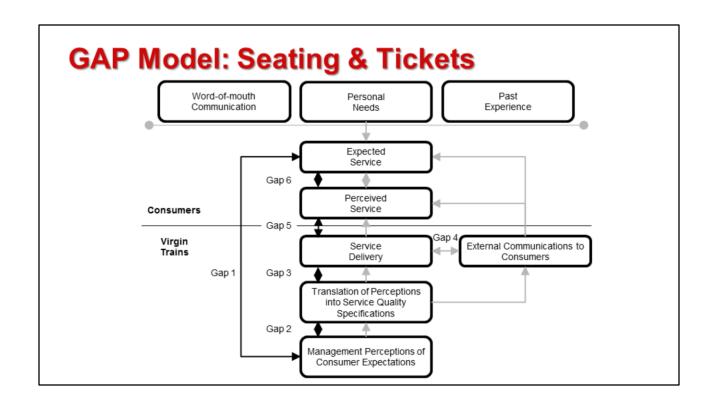
Flexible for customer to travel

The types of tickets that Virgin offers are based on time period, which are Anytime, Off-peak, and Super off-peak.

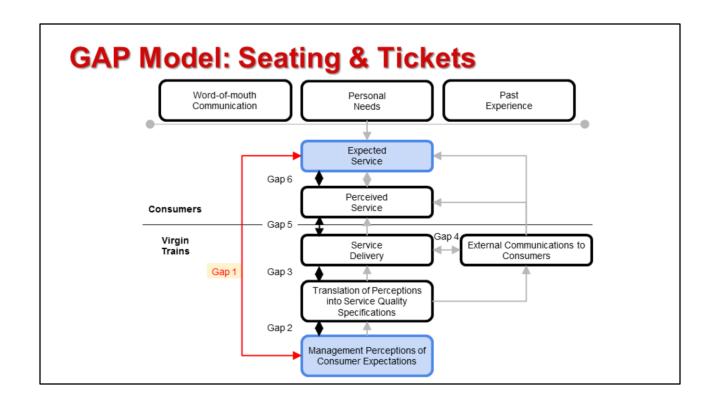
The ticket policy gives a great flexibility for the customers to travel at the time period, which on the other hand, Virgin has little power in controlling the number of passengers on board.

Therefore, this will lead to problems like overcrowding.

Anytime (fully flexible)
Off-peak (Semi-flexible, can be used on any Off-Peak service)
Super off-peak (Can be used on some Off-Peak services on Mon to Thu)



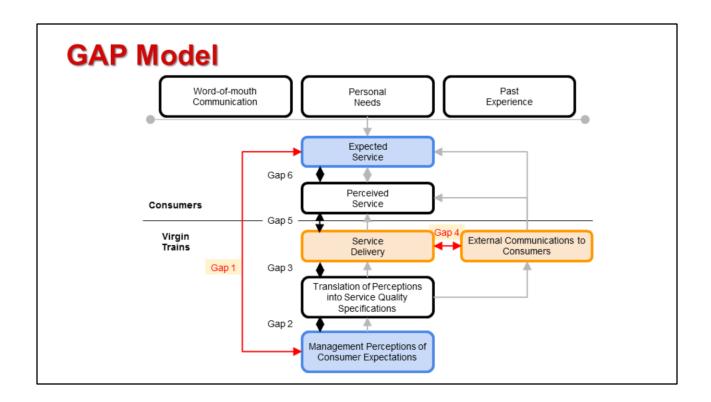
 $[\]rightarrow$ that passengers do not have sufficient room to stand or sit and not matching with their expected services.



... Which is Gap 1.

Gaps for Seating & Ticket

So the gaps we have talked about...



... are Gap 1 and Gap 4.

Recommendations For Seating & Tickets

To minimise the gaps, Virgin may need to consider introducing a new ticket policy.

Change of the Ticket Policy



Can only travel at specific time slots

... That passengers are only allowed to travel at the specific time they have chosen, rather than travelling flexible during a time period.

Change of the Ticket Policy



Capacity Management

→ Limit the total number of tickets sold

And also to limit the total number of tickets sold, which can help minimize the chance to be overcrowding on board, so as to provide better service and

Change of the Ticket Policy



Small amount of admin. charge for changing or cancellation

Also, in order to keep the customer flexible, a small amount of administration charge may be applied for any changes or cancellation.

In the next part, Alice will talk about the limitations Virgin may face.

Alice please.



After my partners' great analyses of two problematic segments of virgin train service, now I want to say something about the limitations of our own group work.

Limitations

1. Lack of primary data

2. Recommendations

The first one is about our data. We collected a lot of secondary data such as customers' comments on social media and official reports of passenger survey. However, there is a lack of primary data. We didn't do the questionnaire or interview others.

Actually, the reason why we choose not to use these methods is because we think it is difficult for us to have enough samples. If the sample size is limited, it may reduce the solidity of our argument. Also, it's hard for us to get in-depth and precise data through questionnaire because the expected service and perceived service is hard to measure as most of people have taken the virgin train before. There is already some perception.

Another limitation is about our recommendations. As my partners mentioned before, virgin trains can reduce chairs to enlarge the luggage area and limit the number of tickets sold. These strategies may influence the company's financial performance. so before the company change their policies, they need to consider the trade-off between customer satisfaction and financial performance. So our group think these recommendations need more in-depth consideration and analyses.



So overall, in general, virgin trains really did a good job in creating customers satisfaction. As we mentioned before, their online services are very timely and considerate. Also their service is much better than the average standard of the whole industry. However, in tickets and luggage space these two parts, virgin train really have a large space to improve.

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That's all about our presentation and these are our references. Thank u so much and let's go to the Q&A part.

