



### MAKING THE BUSINESS CASE FOR ANALYTICS AND CHANGE

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## DEALING WITH DIRTY DATA



#### **DON'T FEEL BAD: ALL HR DATA IS MESSY**

- Multiple systems
- Incomplete data
- Frequent restructurings
- ... and then some M&A



#### IN ANNUAL PERFORMANCE REVIEWS, SOME MANAGERS WERE OVER-RATING THEIR TEAMS

- On average performance scores were higher than forecast
- We would break our budget for bonuses
- Visualisation helped by quickly identifying which departments showed patterns of "over-rating" and let us normalise the numbers and correct the behaviour



### SUNBURST OF PERFORMANCE PATTERNS



# MAKE SURE THE BUSINESS OWNS ITS OWN DATA



# DESIGNING THE FUTURE ORGANISATION



#### EBU HAS NOW ESTABLISHED A BASELINE

- Clear view of the organisation structure
- Potential for mapping the activities
- Potential for designing range of To-Be scenarios to assist with envisioning the future



#### **EXAMPLES OF ACTIVITY MAPPING**

Understand your true As-Is...



#### **EXAMPLES OF SCENARIO MODELLING**

Understand the impact of different options



# DESIGN FUTURE STRUCTURE FOR FUTURE WORK



# MAKING THE CASE FOR ANALYTICS



### HOW TO JUSTIFY BUILDING ANALYTICAL CAPABILITY

- Cost reduction outcomes
- Business critical outcomes



#### **EXAMPLES OF COST-BENEFIT ANALYSIS**

Avoiding Attrition
Recruitment impact in sales
Manager coverage in retail stores



# +VE BUSINESS OUTCOMES BEAT COST SAVINGS EVERY TIME

