## **Get Started**

BrandPulse, a leading consumer electronics company, has invested in multiple sponsorships across various high-profile events in India. These sponsorships aimed to drive product signups directly at the event venues. The company's goal is to analyze the performance of each event sponsorship in terms of signups achieved and compare this performance against the sponsorship amount spent.

## **Objective**

**EventType Analysis:** Assess how different types of events performed in terms of the number of signups and the sponsorship amounts spent to achieve those signups

**City-wise Analysis:** Assess how different cities performed in terms of the number of signups and the sponsorship amounts spent to achieve those signups.

## Data

**Event Sponsorship Data:** This dataset provides details of each sponsored event, including the event type, city, sponsorship amount, and the number of signups achieved.

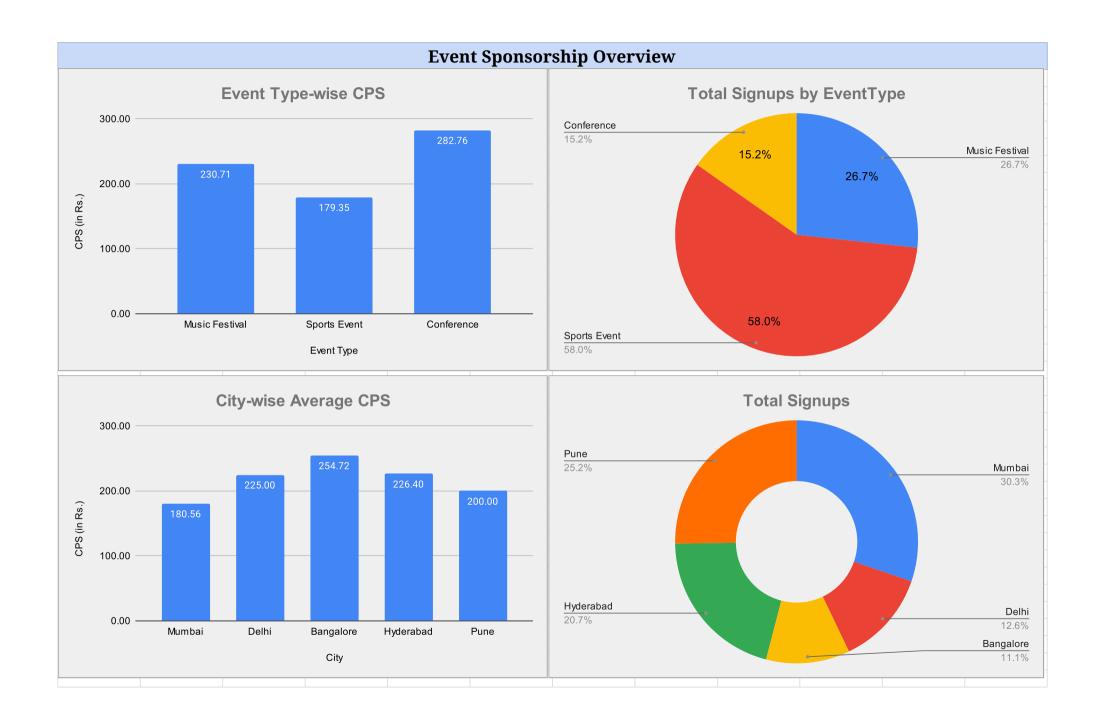
Event ID	Event Name	Event Type	City	Sponsorship Amount (in Rs.)	Product Signups
SN-MU-A1	Sonu Nigam Tour	Music Festival	Mumbai	500000	2000
KL-SP-A2	Kabbadi League	Sports Event	Delhi	700000	3500
TC-CF-A3	Tech Conference	Conference	Bangalore	400000	1200
RW-MU-A4	Retro Waves	Music Festival	Bangalore	450000	1400
BW-SP-A5	Badminton World Championship	Sports Event	Mumbai	600000	4200
DS-CF-A6	Developer Summit	Conference	Delhi	300000	1000
MF-MU-A7	Metal Fest	Music Festival	Hyderabad	350000	1500
PL-SP-A8	Pro League Football	Sports Event	Pune	650000	3700
FS-MU-A9	Folk Sound Festival	Music Festival	Pune	300000	1300
WT-CF-A10	Web Tech Conference	Conference	Hyderabad	250000	900
FF-MU-A11	Fusion Fiesta	Music Festival	Hyderabad	480000	2200
CW-SP-A12	Cricket World Cup Final	Sports Event	Mumbai	900000	5000
IS-CF-A13	Innovation Summit	Conference	Pune	350000	1400
AG-SP-A14	Athletics Grand Prix	Sports Event	Bangalore	500000	2700
CS-MU-A15	Classical Strings	Music Festival	Pune	250000	1100
HJ-CF-A16	Health & Wellness Summit	Conference	Hyderabad	400000	1250
BB-SP-A17	Basketball Finals	Sports Event	Hyderabad	750000	4000
LE-CF-A18	Leadership Excellence	Conference	Delhi	350000	1500
BB-MU-A19	Bollywood Bash	Music Festival	Mumbai	600000	3200
RW-SP-A20	Hockey World Cup	Sports Event	Pune	850000	4500

Overview of Event Sponsorships				
Total Amount spent on Event Sponsorship (in Rs.)	9930000			
Number of Events Sponsored	20			
Total Signups	47550			
Average Sponsorship Amount Spent per Event	496500			
Average Signups per Event	2378			
Cost per Signup (CPS)	209			

Event ID	Event Name	Event Type	City	Sponsorship Amount (in Rs.)	Product Signups	Cost per Signup (CPS)
SN-MU-A1	Sonu Nigam Tour	Music Festival	Mumbai	500000	2000	250
KL-SP-A2	Kabbadi League	Sports Event	Delhi	700000	3500	200
TC-CF-A3	Tech Conference	Conference	Bangalore	400000	1200	333
RW-MU-A4	Retro Waves	Music Festival	Bangalore	450000	1400	321
BW-SP-A5	Badminton World Championship	Sports Event	Mumbai	600000	4200	143
DS-CF-A6	Developer Summit	Conference	Delhi	300000	1000	300
MF-MU-A7	Metal Fest	Music Festival	Hyderabad	350000	1500	233
PL-SP-A8	Pro League Football	Sports Event	Pune	650000	3700	176
FS-MU-A9	Folk Sound Festival	Music Festival	Pune	300000	1300	231
WT-CF-A10	Web Tech Conference	Conference	Hyderabad	250000	900	278
FF-MU-A11	Fusion Fiesta	Music Festival	Hyderabad	480000	2200	218
CW-SP-A12	Cricket World Cup Final	Sports Event	Mumbai	900000	5000	180
IS-CF-A13	Innovation Summit	Conference	Pune	350000	1400	250
AG-SP-A14	Athletics Grand Prix	Sports Event	Bangalore	500000	2700	185
CS-MU-A15	Classical Strings	Music Festival	Pune	250000	1100	227
HJ-CF-A16	Health & Wellness Summit	Conference	Hyderabad	400000	1250	320
BB-SP-A17	Basketball Finals	Sports Event	Hyderabad	750000	4000	188
LE-CF-A18	Leadership Excellence	Conference	Delhi	350000	1500	233
BB-MU-A19	Bollywood Bash	Music Festival	Mumbai	600000	3200	188
RW-SP-A20	Hockey World Cup	Sports Event	Pune	850000	4500	189

	Event Type Performance Analysis				
Event Type	Number of Events	Sponsorship Amount (in Rs.)	Total Signups	CPS (in Rs.)	
Music Festival	7	2930000	12700	230.71	
Sports Event	7	4950000	27600	179.35	
Conference	6	2050000	7250	282.76	

City-wise Performance Analysis				
City	Number of Events	Sponsorship Amount (in Rs.)	Total Signups	CPS (in Rs.)
Mumbai	4	2600000	14400	180.56
Delhi	3	1350000	6000	225.00
Bangalore	3	1350000	5300	254.72
Hyderabad	5	2230000	9850	226.40
Pune	5	2400000	12000	200.00



Insights from Analysis				Report for Management	
EventType Performance		1	1 Sports Event has worked best for us with CPS of 179.35 which is lowest for all event types.		
Details Type of Event CPS (in Rs.)		2	2 Conference has not performed well, it has CPS of 282.76 which is highest for all the event types.		
Event Type with Lowest CPS	Sports Event	179.35	3	3 Events held in Mumbai have performed well, with a CPS of 180.56 which is lowest for any city.	
Event Type with Highest CPS Conference 282.76		4	4 Events held in Bengaluru has not performed well, it has CPS of 254.72 which is highest for any cir		
City wise Performance					
Details	City	CPS (in Rs.)			
City with Lowest CPS	Mumbai	180.56			
City with Highest CPS	Bangalore	254.72			