Executive Summary and Recommendations:

Insights after analysing the RSVP production company dataset:

- 1. In March highest number of movies have been released.
- 2. USA and India produced 1007 number movies in the year 2019.
- 3. "Drama" genre has the highest number of movies overall.
- 4. "Action" genre has the highest average duration (112.88) of movies.
- 5. Movies with median_rating 7 is the highest in number.
- 6. German movies get greater votes than Italian movies.
- 7. James Mangold: Top director in Drama genre.
- 8. The top two actors are Mammootty and Mohanlal.
- 9. Marvel Studios, Twentieth Century Fox and Warner Bros. are the top three production company.
- 10. The top three actress with the highest number of superhit movies are: Parvathy Thiruvothu, Susan Brown and Amanda Lawrence
- 11. Star Cinema and Twentieth Century Fox be the top 2 companies.
- 12. Top directors: A.L Vijay and Andrew Jones has highest number of movies.

Recommendations:

- 1. Movie can be made on one of the top three genres: Drama, Comedy or Thriller.
- 2. Due to higher average rating, James Mangold can be hired as the director for their next project.
- 3. From the dataset, we can predict that Dream Warrior Pictures (Ranked 1st) or National Theatre Live (Ranked 2nd) or both could be their next project's production company.
- Taapsee Pannu and Vijay Sethupathi can be chosen as the actress and actor for their next project based on total votes received and average rating and regional feel.
- 5. Marvel Studios rules the movie world.