

HORIZON Broadband LLP

Media and OTT Systems 2022-23
Introduction

Horizon Group Snapshot

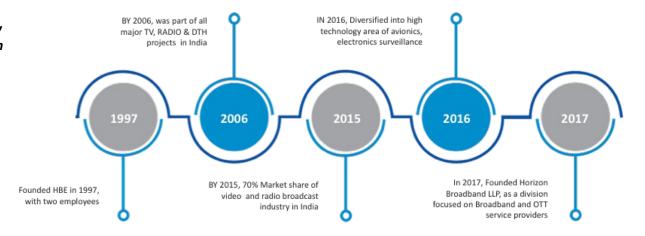


Quality products, Best in class solutions, Excellence in service



An ISO 9001:2000 certified, professionally managed and rapidly growing organization





Some of our customer references

DTH & Broadcast













Cable & Broadband















FM & Terrestrial















OTT

















What's new in the OTT space



Enhanced User Experience



Gamification of content



Ultra low delay Live combined with Data



Automated Syndication workflows



UGC



AI and Cross Selling

Innovate - Differentiate - Captivate

Pains of OTT Players and How we help them.....



Optimize - Change the playing field (Bundle/Partner) - Syndicate



OTT Client Application Development























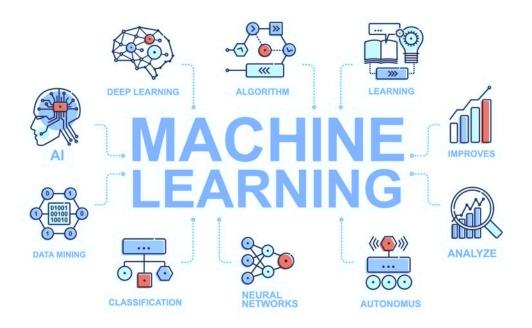


Horizon Application Development

- UI / UX for Media / OTT and immersive experiences
- Application Development
- Media Backends, Integrations, Data Lakes, Middleware
- Android TV, Operator Tier Android TV and AOSP
- Mobile- Android & IOS
- Web, MWeb and PWA
- Smart Tvs (Apple TV,Samsung, LG, Xiaomi)
- Roku
- Security and Architecture Consultancy



Horizon Machine Learning Framework



Product Engineering Solutions for Al

- Recommendation Engine
- Meta data enhancement
- UGC Classifier (Video, Audio)
- E-Commerce recommendations
- Personalized EPG
- Operational Improvements (Likely hood of buffering, quality etc)



Kaltura- Horizon Joint projects - Highlights



SI for greenfield OTT platform with Mobile, Web, Android TV & Smart Tv clients Integrated multiple technology partners including Kaltura, YouBora, Moengage, Dish SMS in record time

Differentiator: User generated content platform (SWAG)



Cross device OTT service – Mobile , Web, HDMI Dongle, Hybrid STB Integration with Kaltura, YouBora, Dialog SMS, Partner integrations : Hungama, Lionsgate

Differentiator: Hospitality solution for Hotel customers



Cross device OTT service – Mobile , Web, Android TV & Smart Tv client Integration with Kaltura, Evergent SMS, Conviva, Clevertap etc Partner integrations : Telco partner integration with maxis Differentiator : Launch in record time of 3 months across 3 platforms



Cross device OTT service - Mobile & Web

Develop a unique content experience where the user is able to capture and save insights from content watched for future consumption

Partner integrations: Telco partner integration with maxis

Differentiator: Custom Referral platform that helped Emeritus grow 2X

Dish TV India - Watcho





Customer Background

- DishTV India is a subsidiary of Zee Group.
- It was ranked # 437 and # 5 on the list of media companies in Fortune India 500 roster of India's largest corporations in 2011.
- In 2018, Dish TV completed a merger with Videocon d2h, creating the largest DTH provider in India catering to over 28 Million customers.

Business Challenge

- Provide a next generation TV solution (Multiscreen Applications, HDMI dongles & STB)
- Should support User generated content

Results Delivered

- Live in record time
- Dish TV's customers can consume live, on demand & catchup content on any device

Dialog – Sri Lanka



Customer Background

- Dialog Axiata PLC, is one of Sri Lanka's largest telecommunications service providers, and the country's largest mobile network operator with 14.275 million subscribers.
- In addition to its core business of mobile telephony, the company operates a number of services including Dialog TV, a Direct To Home Satellite TV service and Dialog Global which provides international telecommunication services. Dialog Broadband offers fixed-line and broadband internet services.

Business Challenge

- True cross-device Pay-TV service, available on Mobile, Web, Android TV STB, HDMI dongles managed by a holistic next generation TV service including Live TV, VOD, catch-up & more
- End to end Hospitality platform

Results Delivered

- Fast time to market using Horizon's template applications for iOS, Android, and Web MVP delivered in record time.
- Multiple integration points
- Hospitality segment in development process

Emeritus Insights



Customer Background

- Emeritus, part of the Eruditus group, partners with top-tier universities across the United States, Europe, Latin America, India and China to bring world-class business and professional education to a global audience.
- Emeritus Insights is their OTT platform bringing Educational content meant for individuals and Enterprises. The platform delivers various series from thought leader, business leaders and other inspirational leaders

Business Challenge

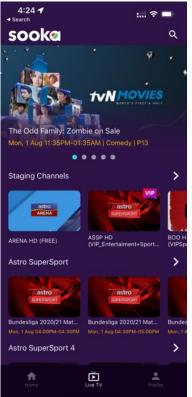
- Develop a unique content experience where the user is able to capture and save insights from content watched for future consumption
- Create a custom referral platform to allow various promotional campaigns and referral schemes

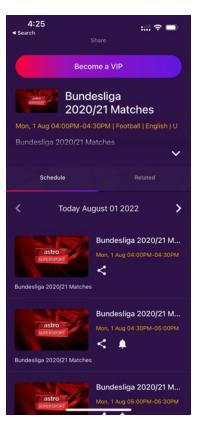
Results Delivered

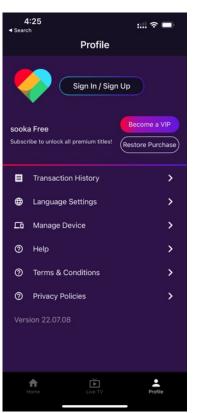
- Fast time to market using Horizon's template applications for iOS, Android, and Web MVP delivered in 3 months flat.
- Multiple integration points with various analytics tools

App Screenshots (Sooka, Astro)



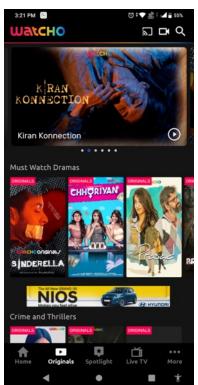






App screen shots – Watcho (Dish Tv)

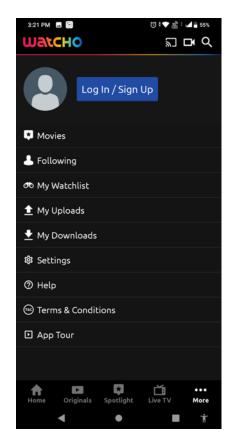


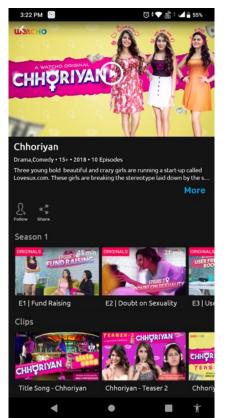


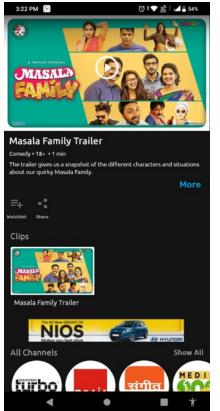




App Screen shots (Watcho - contd)





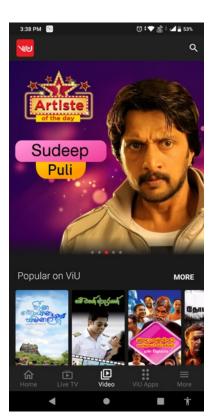




App Screenshots - Dialog Viu









App Screenshots (Dialog Viu-Contd)

