

Content & Advertising Working Group

April 27th 2023

Anti-Trust Policy



- Anti-trust law prohibits agreements (written or implicit) between competitors that may negatively impact consumers or competitors and sharing of confidential information
- Anti-trust violations do not require proof of a formal agreement. A violation may be alleged based upon the mere appearance of unlawful activity.
- All meeting participants must abide by the following rules:
 - DO clearly identify the positive purpose of each project and follow it
 - DO NOT enter into agreements that restrict other parties' actions
 - DO NOT give rise to barriers to market entry
 - DO NOT discuss or exchange specific, confidential or commercially sensitive data on pricing, promotions and business plans
- Anti-trust laws do not prohibit petitioning the government, educating and informing the public, improving quality and safety standards, or protecting the public from fraud.





- Ol Welcome
- O2 News
- O3 Digital Advertising: post COVID-19
- **04** Ecosystem & Platform Stakeholders
- 05 Members what do you want to achieve?
- **06** Upcoming Events
- **07** Next Meeting

Your Content & Advertising Team





- NARAYAN JAESINGH (India)
- Partner of Industry Practice



- ROSS FLYNN (Spain)
- MEF Advisor



- JAMES WILLIAMS (UK)
- Ø Director of Programmes



- EWA PEPPITT (UK)
- Administrative Lead for Content & Advertising

Content & Advertising Working Group



MISSION

To Become the Industry Voice on How to Better Serve Customers Through Personalisation Whilst Protecting Consumer Trust in the Digital Era

DELIVERABLES: (NB. At this time these are ideas and it is up to you, MEF members, to ultimately decide the direction this – or any – working group takes when things get underway in 2022)

- Monthly forum for the review and discussions of new industry trends impacting all stakeholders viz. Consumer, Technology and Media / Content
- Whitepaper/reports/infographics/webinars/videos/social media to educate the market and stakeholders
- Creation of best practices for enhancing Digital Advertising, customer experiences across media platforms and Protecting Consumer Trust (Ad Fraud) (C&A Best Practice)
- Aligning Media, MNOs & D2C organisations with thought leader approaches for designing aspects of (i) Monetisation, (ii) Personalisation, (iii) Adoption and (iv) Ad-Fraud / Data Privacy innovations that are applicable multi country / geography

FOUNDER MEMBERS:

- Aegis Mobile
- Alchemy Telco
- AWG
- BICS
- BT
- Cheetah Digital
- China Mobile International
- Dexatel
- Direqt
- Dotgo
- Doigo
- Empello
- Enabld
- Engage Mobile
- Global Point View
- Globe Teleservices
- GMS
- Golden Goose
- imimobile
- Infobip

- Intis Telecom
- Kaleyra
- LANCK Telecom
- Mavenir
- Messente
- MCP Insight
- Mobilesquared
- Morethan160
- Ooredoo Group
- Out There Media
- PM Connect
 - Pivi Connec
- Sam Media
- TeleSign



CEO at Opticks

- Opticks is an ad-fraud detection and prevention solution for leading digital advertisers
- Presenting to us today will be CEO, Eduardo Aznar
- Over to you Eduardo tell us more!





Digital Advertising Post COVID-19

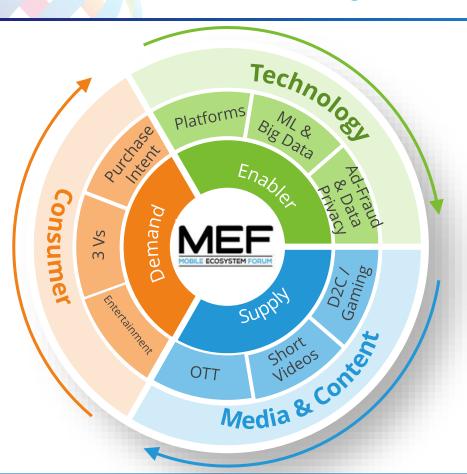


Key industry impacts across all geographies:

- In-app advertising budgets to grow
- 3 'Vs' to dominate: 'Monetization through Personalization'
 - ✓ Voice based search
 - ✓ Vernacular language
 - √ Video content consumption
- Convergence of (i) Digital Payments, (ii) Messaging Platforms & (iii) Advertising
- Online to Offline: **OOH** (out-of-home) progressing to **DOOH** (digital out-of-home)
- Transitioning from SMS based business engagement to chat app messaging
- Analytics: ML / Big Data to curate 'Next Best Product'



04 Content & Advertising: Ecosystem Stakeholders @MEF MOBILE ECOSYSTEM FORUM



360-Degree approach to cohort formation

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04 Content & Advertising: Platform Stakeholders



THE 6C DIGITAL PLATFORM MATRIX

Connectivity is the lubricant to engines of Community, Content, Commerce, Currency & Capital



(Source: Greyhound Research)

D2C platforms will propel commerce & content consumption across sectors hence demanding sharper personalization for better user experience



Member Comments During First Meeting



- Mobile Advertising is a USD 200 billion a year industry. Bigger than desktop.
 70% of Digital Advertising spend is on Mobile. How can we convert advertising on Mobile to Rich Messaging in one click. QR? Both the landing and ongoing customer experiences need to be looked at
- Use cases / case studies
- Fraud angle: social engineering techniques -> voice based search -> conversational commerce
- Micro-targeting

Andy Gladwin, Cheetah Digital - ENTERPRISES



Understanding the Customer:

- Data assets to learn/personalise
- How to gather data/insights
- Gaining customer consent
- How to take a customer from unknown to known
- Gaining a direct customer relationship
- Research on customer behaviours

Serving the Customer:

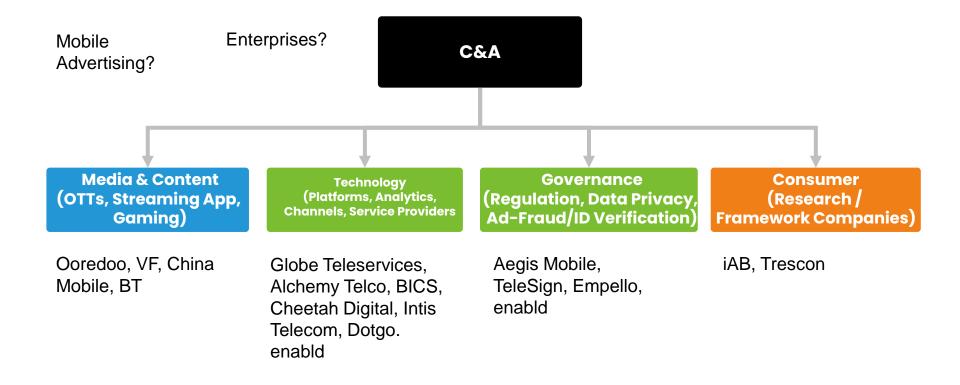
- Different environments and their distinctive properties OTT, apps Mobile Wallet, messaging, social, web, gaming...metaverse
- Applying preferences/insights
- What content to use/not to use
- Best practice for engagement cadence, channels, use of data, metrics

Protecting the Customer:

- Ad Fraud
- SPAM
- Data Policy/Regulation GDPR, IDFA, Android...
- Regulations national, vertical, OS...
- Multinational considerations

C&A: SUGGESTED Broad Working Sub Groups







2023 ROADMAP









A FULL-IMMERSION IN THE FUTURE OF MOBILE

The day will include a breakfast session for the Italian Telecom Leadership. A Faceto-Face in Italian to discuss the challenges but also the potential of the industry across telecom, regulators and industrial champions.



THE FUTURE OF MOBILE

A second section in English Language will explore the new services of smartphones: showcasing Italian innovations to the world and the world of new mobile services to the Italian telecom:



THE NEW ROLE OF DIGITAL IDENTITY

The need for trusted, secure and smooth digital identity is a trend across organizations of all kinds; private companies, government bodies and civil society associations. What's on the horizon for future identity? Be with us and you will know

HOW DO THE ITALIANS PAY?

Mobile payments are becoming popular but the war on cash meets resistance on several fronts. How to foster the digital culture? What are the strategies for innovative payment solutions? Join the discussion on this controversial topic.

THE NEW CONTENT CREATION MODELS

How is artificial intelligence modifying the patterns of content creation? What are the benefits and limitations of using Al to create content? And what are the ethical considerations? Our panel will look for answers. Do not miss it.

THE FUTURE OF NON-FUNGIBLE TOKENS

How are the utility and gaming industry picking up on the potential of the NFTs? Can they develop into functional and sustainable tokens you can use in daily life? The panel will try to figure out.









JOINING THE NEW CONVERSATIONS



TOP TRENDS OF METAVERSE

Will it become a main marketing channel? Will it focus on the more futuristic aspect of augmented reality? Will corporations implement digital dimensions where business can be done remotely, efficiently and intelligently? Let's take a look at the future.

VIDEO GAMES: 5G WILL CHANGE THE INDUSTRY FOREVER

Cloud-based gaming is the new thing, and 5G is its perfect tool. With no need to endlessly buy new hardware, will games be accessible for more people than ever? How fast is the games market focusing on mobile?

ESPORTS NEED OXYGEN

After hoovering up billions of dollars of investment, eSports teams are struggling. Will the money from advertising and investors come back? Will the games' publishers step in? Participate in the debate about the new frontier of entertainment.

MOBILE ADVERTISING, THE NEW ELDORADO

Should media and creative planners focus in apps and games? Should they boost the influencers marketing? Will campaigns use more and more location-based ad targeting? Learn about all that and fine tune your advertising strategies.



MEF Events: May









MEF invites you to join a daylong event with the key players in the industry. Panels, interviews and keynote speeches will cover Italy's Telecommunications policies, investments, digital identity and payments, the potential of 5G, the ongoing development of Metaverse and new services.

Date: 9th May

Location: Hotel The First Musica Lungotevere dei

Mellini, 26 Rome, 00186 Italy

Join MEF and its members and guests for the Meet-up networking event in Rome right after the Leadership Forum

Date: 9th May

Location: Hotel The First Musica Lungotevere

dei Mellini, 26 Rome, 00186 Italy

International Telecoms Week (ITW) came roaring back last year with thousands of delegates from around the world converging on Washington DC. Our Director of Programmes James Williams will be hosting an in-person MEF Meet-Up networking event the evening of Monday May 15th at the restaurant Succotash in National Harbor from 6.30pm to 9.30pm

Date: 15th May

Location: Succotash – National Harbor 186 Waterfront St, National Harbor, MD 20745,

United States

MEF Events: May/June









"The dawn of personal and organizational identity"

Over fifty global leaders will be speaking in London on May 25 to explore organizational identity and personal identity, and data deeply, including leading brands and thought-leaders who are embracing and shaping the future of identity and data. The event will be followed by a cocktails and canapes networking reception 17:30-20:30 join us!

Date: 25th May

Location: One Moorgate Place, Chartered

Accountants' Hall, 1 Moorgate PI, London EC2R 6EA,

United Kingdom

The evening of May 31st will bring together people from across the Mobile industry in the Nordics region for an evening of informal networking in a lovely environment in the beautiful city of Stockholm! Drinks, food and entertainment hosted by our Director of Programmes James Williams – join us!

Date: 31st May Location: TBC

MEF CONNECTS Nordics is the place to hear from and be able to interact with stakeholders from across Mobile in the Nordic region. Business Messaging will figure heavily in the content for the day but other areas will no doubt come up too! We'll be showcasing the latest developments and use-cases from aggregators, CPaaS providers, MNOs, OTTs, technology suppliers and speaking with enterprises.

Date: 1st June

Location: Telia Office Stjärntorget 1 in

Solna, Stockholm, Sweden

MEF Events: July/August









"Virtual IoT Day: The Connected Future: How IoT is Transforming Our Lives"

The Virtual IoT Day: The Connected Future is an event that will explore how the Internet of Things (IoT) is transforming our lives. From the latest trends and innovations to the future potential of IoT, this event will feature keynote speakers, panel discussions, and case studies to provide attendees with a comprehensive understanding of the impact of IoT technology.

Date: 11th July Location: Online

"Commemorating 20 Years of A2P Messaging in Canada"

The MEF and the CWTA are proud to announce their partnership to bring the industry together for a one-day event in Toronto on Tuesday, July 18th, 2023. The event will focus on the latest trends and technologies in text messaging, including the role of trust, identity, and interoperability.

Date: 18th July Location: TBC

True to its form, the MEF LATAM will be an action-packed event where we're bringing together brilliant minds and experts in their fields – business and technologies – covering the whole region. Attendees are expected to gain insights and valuable thought-leadership from keynote sessions plus very engaging panels and discussions.

Date: 15th August Location: TBC

Events Roadmap 2023





MEF MEET-UP KUALA LUMPUR



MEF CONNECTS

MOBILE CONTENT & PAYMENTS

○ KUALA LUMPUR - MALAYSIA



MEF LOUNGE

● BARCELONA - SPAIN



GLOBAL FORUM

BARCELONA - SPAIN



CLUB MEF + EXPO

BARCELONA - SPAIN



ELECTIONS

BARCELONA - SPAIN



MEFFYS AWARD

SHOW + PARTY

BARCELONA - SPAIN



MEF @ MWC BARCELONA THE FUTURE OF MOBILE

• BARCELONA - SPAIN



MEF MEET-UP

MIAMI

MIAMI - USA



LEADERSHIP FORUM

AMERICAS

MIAMI - USA



MEF MEET-UP

INDIA

MUMBAI - INDIA



MEF CONNECTS

MUMBAI - INDIA



MEF MEET-UP

DUBLIN

DUBLIN - IRELAND



MEF CONNECTS

BUSINESS MESSAGIN

DUBLIN - IRELAND



MEF FEATURING AT

GCS FORUM

ATHENS - GREECE



MEF MEET-UP

ROME

RIOME - ITALY



LEADERSHIP FORUM

ITALY

ROME - ITALY



MEF FEATURING AT

ITW

■ WASHINGTON, D.C. - USA

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Events Roadmap 2023





MEF MEET-UP WASHINGTON - ITW

■ WASHINGTON, D.C. - USA



MEF CONNECTS ID & AUTH

O LONDON - UK



MEF MEET-UP LONDON

O LONDON - UK



MEF MEET-UP STOCKHOLM

● STOCKHOLM - SWEDEN



MEF CONNECTS

NORDICS

● STOCKHOLM - SWEDEN



MEF FEATURING AT

MESSAGING & SMS WORLD

LONDON - UK



MEF CONNECTS

lo

ONLINE - UK TIME



MEF MEET-UP

CANADA

O TORONTO - CANADA



LEADERSHIP FORUM

CANADA

TORONTO - CANADA



MEF CONNECTS

BRAZIL

O SÃO PAULO - BRAZIL



MEF MEET-UP SÃO PAULO

O SÃO PAULO - BRAZIL



MEF CONNECTS

SECURITY & ANTI FRAUD

O LONDON - UK



MEF MEET-UP

AMSTERDAM - GCBS

• AMSTERDAM - NETHERLANDS

19-20 SEPTEMBER

MEF FEATURING AT

INFORMA'S GLOBAL BILLING SUMMIT

■ AMSTERDAM - NETHERLANDS



MEF CONNECTS USA

O LAS VEGAS - USA



MEF MEET-UP LAS VEGAS

LAS VEGAS - USA



RCS WORLD

PARIS - FRANCE



MEF FEATURING AT TELEMEDIA

MARBELLA - SPAIN

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Events Roadmap 2023





MEF CONNECTS WHOLESALE

ONLINE - UK TIME



MEF MEET-UP CAPE TOWN - AFRICACOM

O CAPE TOWN - SOUTH AFRICA



ROUNDTABLE AFRICA

O CAPE TOWN - SOUTH AFRICA



MEF FEATURING AT

GLOBAL TELECOMS REIMAGINED

■ AMSTERDAM - NETHERLANDS



AGM LONDO

LONDON

OLONDON - UK



MEF MEET-UP LONDON

O LONDON - UK



MEF CONNECTS

OMNICHANNEL

OLONDON - UK



LEADERSHIP FORUM

WHOLESALE EUROPE

PARIS - FRANCE





We're here to help your business grow!

Never forget that if you have any interesting reports, press releases, updates etc. of your own, MEF can get you more brand exposure by publishing these in our regular member publications – for example, our weekly newsletter which goes out on a Friday to 15k people

Email MEF's Global Communications Manager Sam Hill – sam@mobileecosystemforum.com



AOB?

If not, Ross will see you at the next meeting on May 18th!