

Keynote Presentation | [AI in Digital Marketing] What is the Intersection of AI in Marketing & the Ad Creative Process?



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Intersection of Al and Human Input in Marketing **& Ad Creative Process**

Vanja B. Brzin London, November 2023

Celtra





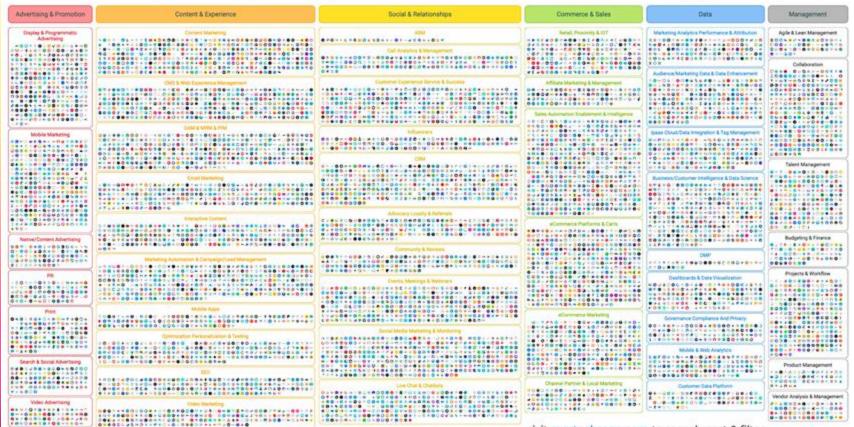
Evolution of advertising

Printed leaflets Direct mail Print Radio TV Web APPs VR

Repetitive work era and the rise of [workflow] tools

MartechMap an initiative by Thiefmartec & MartechTribe

2022 Marketing Technology Landscape May 2022



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How likely is it that A.I. can generate a creative idea at the level of Apple's 1984 tv ad?



Creating a groundbreaking ad like Apple's 1984 requires a blend of creativity and cultural insight, areas where AI currently falls short. While AI can assist in elements of creative production, its ability to conceptualize groundbreaking ideas remains limited. The 1984 ad's impact stemmed from a deep understanding of cultural dynamics and a bold narrative, aspects that rely heavily on human intuition and emotional intelligence. As of now, AI is a valuable tool but hasn't reached the point of replicating the intuition and creativity seen in iconic ads.









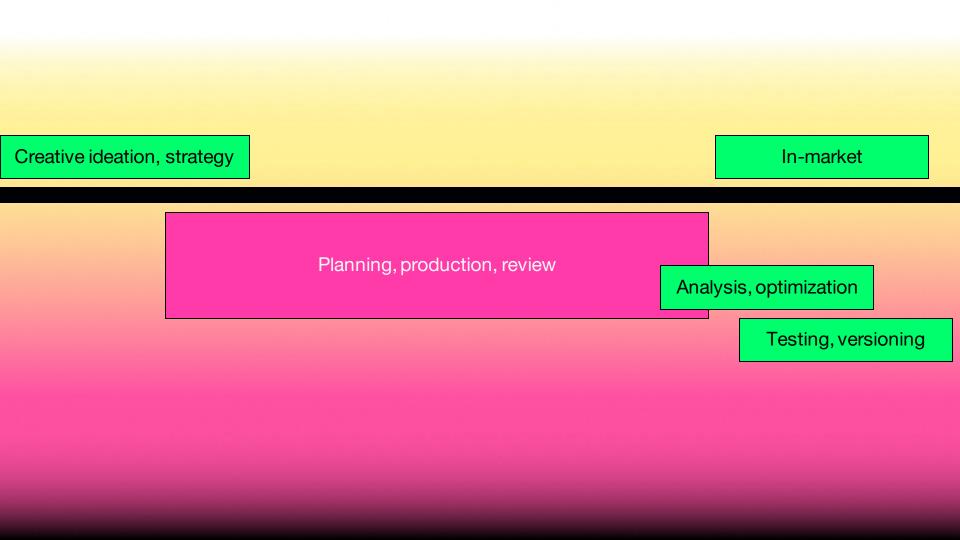


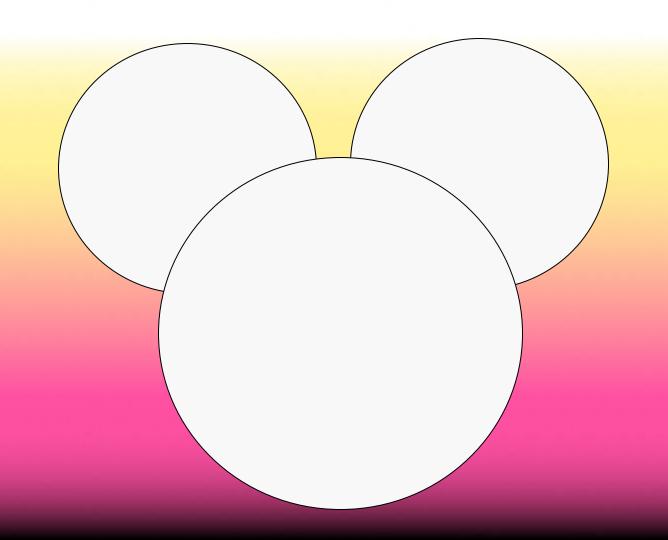












Can A.I. bring some mindfulness into our professional lives?

Embracing the Circular Process

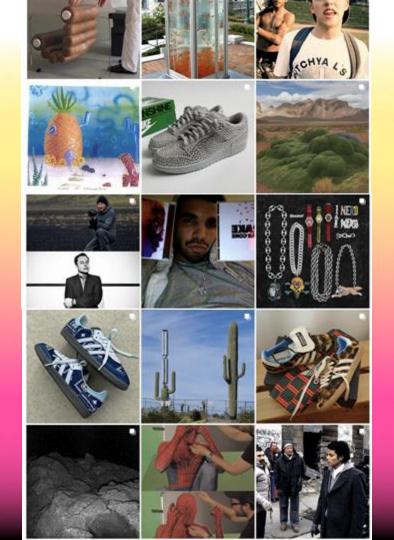
Brand Core

Brand Identity

Visual representation of brand identity core elements and principles

Reclaiming the marketer role

The Guardian Curator



Efficiency + Insights + Strategy

Example of first Al-powered campaigns

The Creative Automation x A.I. Advantage

Next Generation Creative Automation

A platform built for a new way of efficient, collaborative production

Purpose-built to scale up content

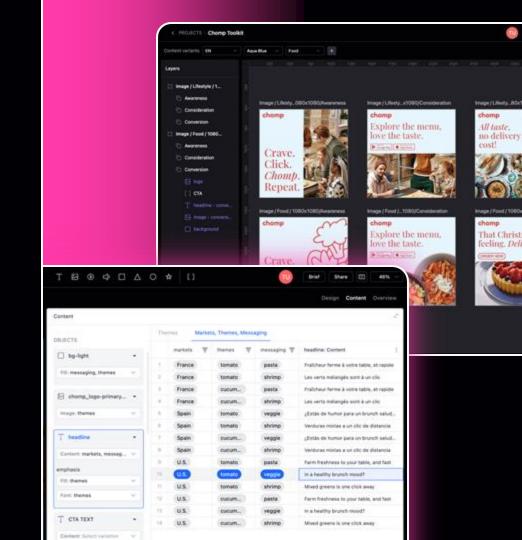
Easily scale creative, from omnichannel to messaging

Designed for modern production processes

- Spaces for the creative and content workflows
- Real-time collaboration with multiplayer

Easier learning and on-boarding

- Made for multiple teams involved along the production life cycle
- Centralized workspaces for full transparency and brand control



Celtra Production x Al

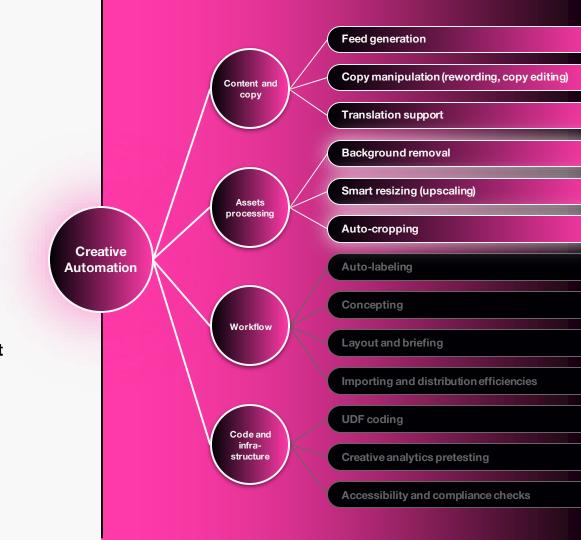
In 2024, build on the existing AI capabilities and integrate it to power areas of production, spanning creative flows to delivery

For production and asset processing

- 1. Background removal
- 2. Image upscaling
- 3. Auto cropping

For distribution and metadata management

 Auto asset tagging/metadata generation



Creative Performance x AI

At the intersection of creative and performance

- Empower design and marketing teams with production tooling and insights bridging creative and performance
- Multi-factorial impact analysis identifies creative characteristics that most influence results
- Action on insights
- Optimize creatives based on performance feedback loop with a spectrum of manual and automatic controls

Most impactful factor: Nr. of talents featured

Attribute value	Impact	Relative lift	CTR	Creative
More	7.3	269.86%	7.03%	No.
2	1.2	43.71%	2.73%	
1	0.0	1.14%	1.92%	1

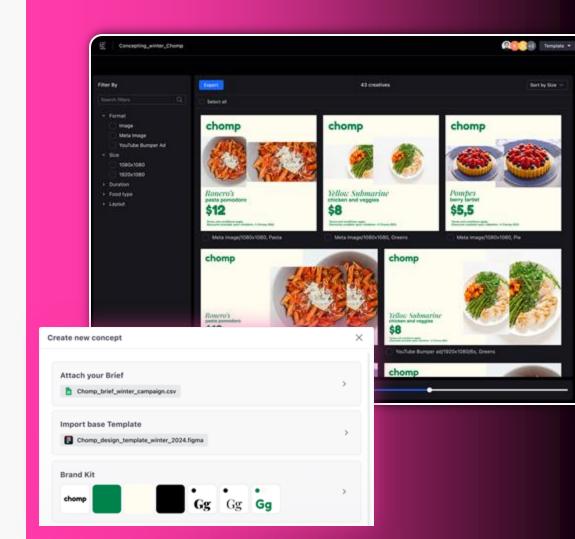
Second most impactful factor: Creative copy length

Attribute value	Impact	Relative lift	CTR	Creative
No сору	7.2	418.05%	6.22%	
Short	1.2	68.57%	2.03%	
Long	0.0	0.0%	1.20%	

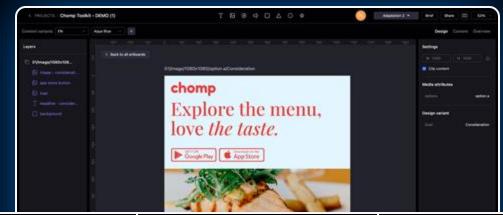
Concepting x AI

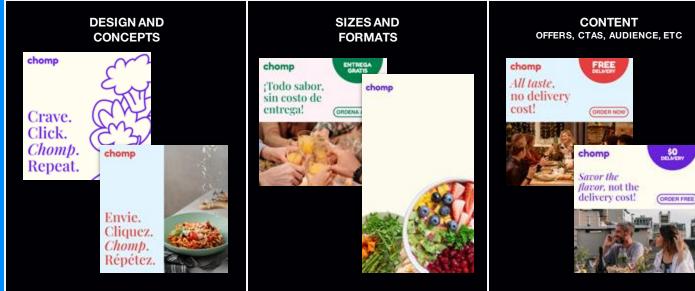
Rapidly progress from blank canvas to high-quality concepts

- Import your brief & original creative assets to accelerate production
- Ingest historical campaign data, if available, to apply to generative model
- Define and apply brand consistency guardrails
- Rapidly generate Al-crafted designs, copy & modular creative set-up



From a few modular templates to hundreds of variations





Produce required creative versions for every concept, audience, and message

