# Enterprise-Grade Visual Generative Al Platform

## Intro to Bria



import requests

model\_version = "YOUR\_model\_version\_PARAMETER"
url = "https://engine.prod.bria-api.com/v1/text-to-image/base
model\_version

payload = {
 "prompt": "a woman holding a laptop"
 "num\_results": 2,
 "sync": True

headers = {
 "Content-Type": "application/json",
 "api\_token": "string"

response = requests.post(url, json=payload, headers=headers

data = response.json()

**#Built by builders, for builders** 

Generate by Bria 3.1

# We build a world where human creativity and Responsible AI innovation coexist.

Generative AI should be accessible, respect data ownership, privacy, and copyright, and empower creation.

## **Trusted By:**

### Marketing Agencies



HAKUHODO• dentsu

### **Creative Platforms**

**getty**images®

img 🔀 envato 🗱 Pencil

### Retail & CPG



L'ORÉAL

### Gaming, Media & Entertainment





# Bria In a Nutshell

**Dev Platform** Trained From Scratch by Bria





**S Years** Responsible GenAl Pioneers



**Partnerships:** 



aws 💿 nvidia



# Bria Visual AI Platform as a Service (PaaS)

"The most important strategic AI **technology partner** in the next 12 months will be the GenAl vendor."

Sources: Future Enterprise Resiliency & Spending Survey Wave 10, IDC, October 2024

Gen Al Model/Tool Vendor	30.6
Enterprise Application Provi	der 28.8
IT Consulting/SI Partners	28.1
Cloud Provider	26.7
Dig. Infrastructure Partners	12.1
Bus. Consulting Partners	2.1



'nП

# Why Bria is the Trusted Choice

BF

## Flexibility

Source Code • API • On-Prem • BYOC • Comprehensive Capabilities • Open Source Community Compatible

## **Enterprise - Grade**

Built for *Real* Commercial Uses • Enterprise-Grade Safety & Compliance • Designed for Trust and Transparency

## **Dev Velocity**

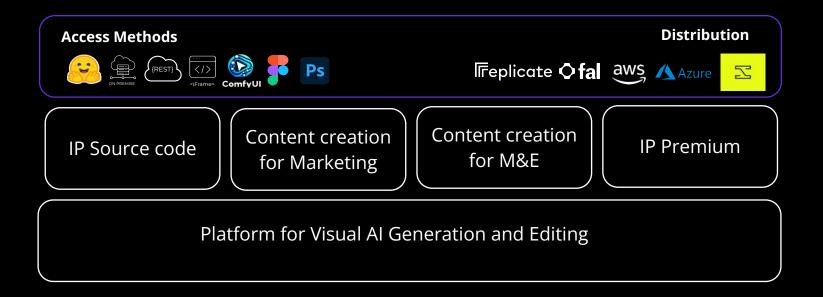
Comprehensive API Documentation • Dev Recipes • Pre-built Pipelines • Easy Integration • Profissional Services

## Quality

Methodology • Predictable • Consistent • Controllable • On-Brand

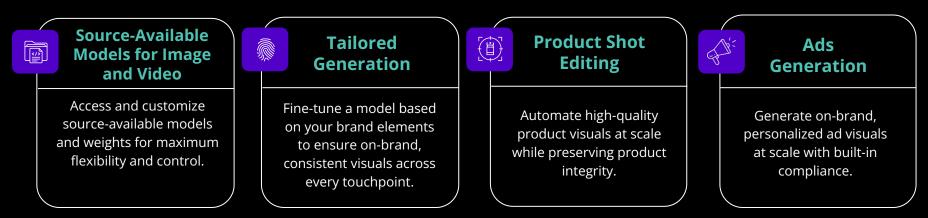


# Comprehensive Interoperable Platform





# Products



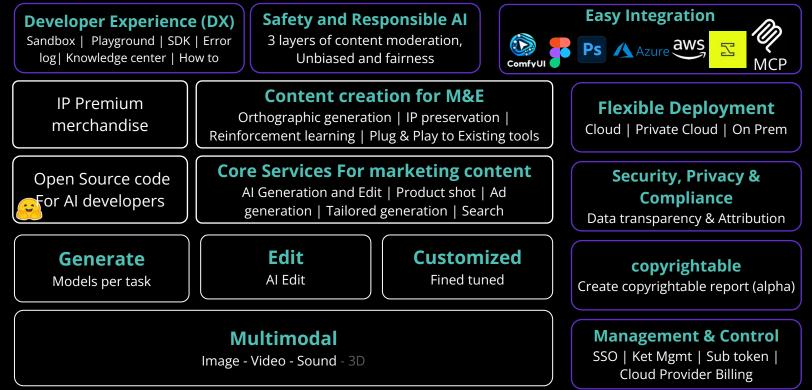
## **Base Platform for Visual Generation and Editing**

A platform for visual AI generation and editing, enabling on-brand, predictable content creation with full control. It integrates seamlessly into enterprise workflows with flexible deployment, built-in safety layers, reporting, model training, compliance, and more.



ŗ

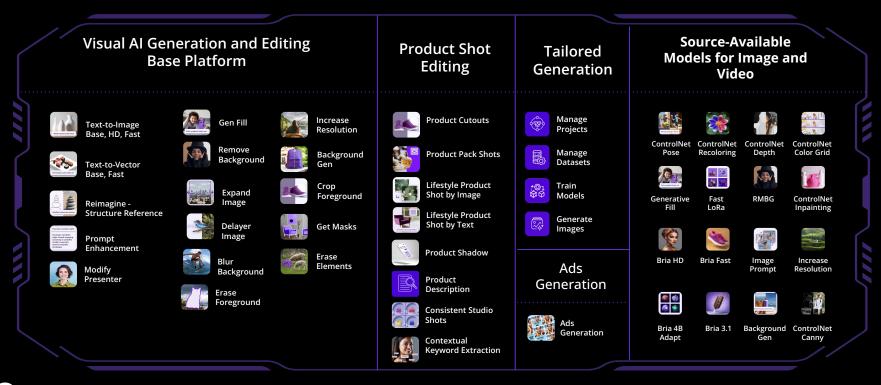
# Visual AI PaaS



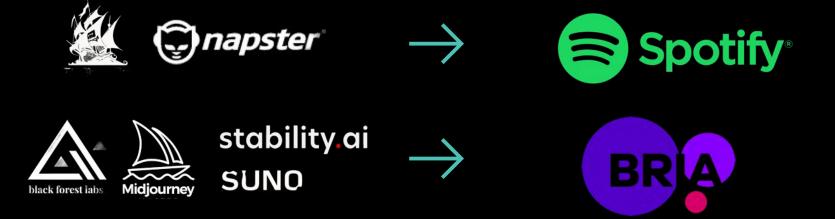


# AI Capabilities

More than just image generation; it's everything around content and beyond, ready for commercialization.









# Risk Free, and Commercially-Ready Visual Gen Al



Full Indemnity | No Privacy or Copyright Infringement | Regulatory Compliance



# Premium Content Merchandise

## Three Level of Data:

**Licensed Data:** Based Foundation Models.

**Company Data:** Company Tailored Models

Premium data: new revenue opportunities





# Attribution Report

#### **Bria Organization Settings**

Usage API Keys Users Related-Organizations Subscription Attribution Reports

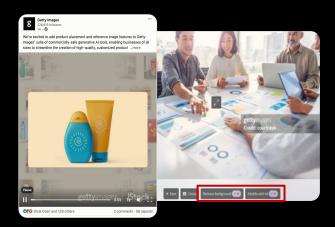
Top Images											Upload Financials	Download Repor
Generation Report Catalog Report Top	p images Partners	s earnings										2025-04-01 ~ 2025-04-2
Envato	Top Hits	2609	1891	1794	1689	1560	1513	1476	1463	1463	1396	
Freepik	Top Hits			693	<b>1</b> 399	374	304	290	268	247	244	
Cetty	Top Hits	4064	3893	3880	3646	3557	3528	3444	3392	3369	3360	



## What Do You Want To Build?



# Technical Leaders Trust Bria's Enterprise-Grade AI





## getty images

"Bria, you nailed it! Your platforms are by far the best on the market

### **Grant Farhall, CPO**



"Switching to Bria was a game-changer. Our in-house model was inconsistent, but after switching to Bria, feedback stopped, and usage exploded!"

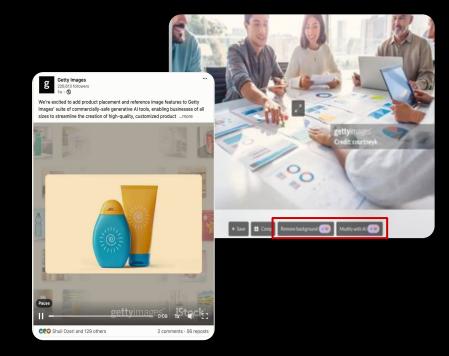
**Chris Zacharias, CEO** 



## getty images

## "Bria, you nailed it! Your platforms are by far the best on the market

**Grant Farhall, CPO** 

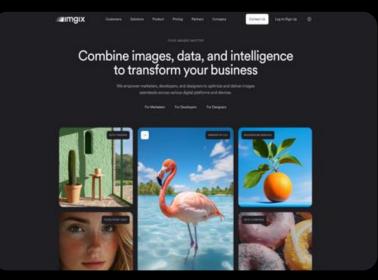




## ...**umg**ix

## "Switching to Bria was a game-changer. Our in-house model was inconsistent, but after switching to Bria, feedback stopped, and <u>usage exploded!"</u>

Chris Zacharias, CEO





# On-Brand Content Machine

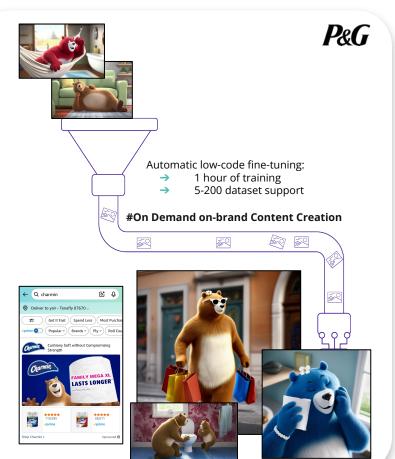
P&G, a global CPG brand, leverages its on-brand tailored generation engine to automate content creation, and **cut production time from weeks to minutes.** 

### Automatic Fine-Tuning Benefits:

- **On-Brand Consistency:** Delivers predictable, controllable, and consistent outputs that preserve brand integrity.
- **Bria Everywhere:** Empowers their creative team with access to the engine through seamless integrations with Photoshop, Figma, and other tools

"Our creative teams **couldn't be happier** by how it's going. Bria is **10Xing our output**"

P&G Family Care Team



# Lidl UGC Campaign by Marcel

Marcel/Publicis transformed Lidl's brand engagement through an interactive, personalized branded Gen-Al experience, from idea to physical product at the store.

### **Commercial impact**

- Extremely viral campaign, with high Lidl customers engagement
- Content engine on brand owned by Lidl
- Brand safety: multi-layered content moderation ensuring brand-safe outputs
- EU Al Act compliance, no copyright or privacy infringement

### <u>Learn more</u>







BRLA

# Trailer Park Group for Beetlejuice

Trailer Park needed a safe, high-quality Gen Al solution for a family-friendly "Beetlejuice" UGC campaign while ensuring copyright compliance and user privacy.

**Solution**: Bria's on-brand content engine enabled users to upload selfies and receive Beetlejuice-inspired "Afterlife" portraits, ensuring high-quality, risk-free outputs.

### **Commercial Impact**:

- Viral campaign with high fan engagement
- On-brand content engine owned by Trailer Park
- Brand safety through multi-layered content moderation
- EU AI Act compliant, with no copyright or privacy issues
- 140K+ image generations

## TRAILER PARK GROUP





# Enterprise-Grade Quality

By implementing Bria Al's platform Envato by Shutter stock, a global digital marketplace, empowered users to create exceptional content efficiently, significantly boosting both user engagement and platform revenue.

### **Platform Benefits:**

- **Fast New Feature Adoption:** Re-imagine API Integrated on Jan 9th, become #1 used feature Jan 25th
- **Multiple quality APIs:** Full solution with all AI Gen, andedit capabilities
- Flexible Models deployments: Upgraded to fast, 2.3, 2.3HD and 3.1 to improving their user experience.
- Flexible Pricing: Paid out of AWS cloud commitments

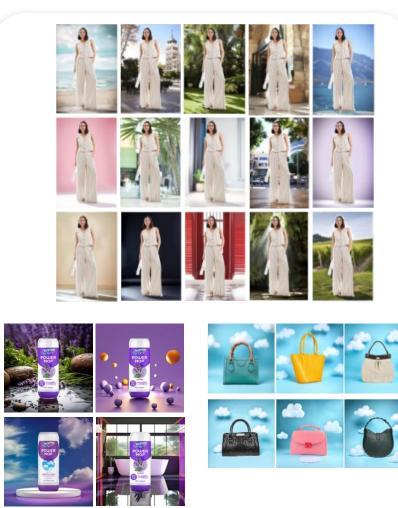
aws



# Personalized E-commerce Experience at Scale

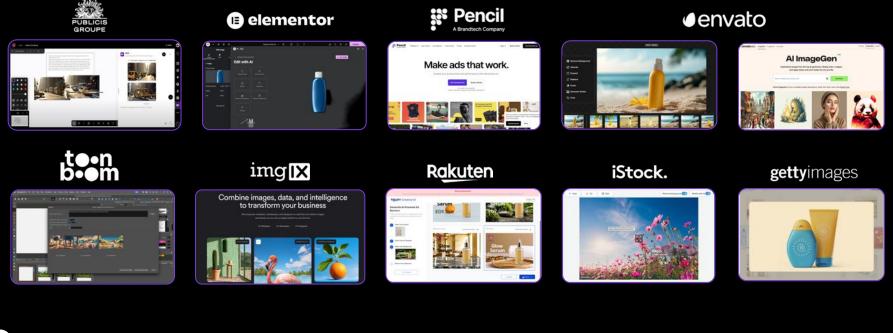
Create Product Lifestyle & Product Shots in Minutes, as scale

- Personalization and Performance Optimization
- Faster Time to Value
- Brand Protection & Control
- Democratize Production



# Empower your product with Bria API

All of Adobe Image visual generation and editing capabilities as an API (but better), easily integrated into your product





## **Developer velocity and flexibility**



# Bria's Platform Philosophy

Bria Everywhere You Build

- → Developer Resources
  - Knowledge Center
  - Well-Documented APIs
  - Dev Discord Community Support
  - Training Scripts
  - Recipes
- → Pay with cloud commitment

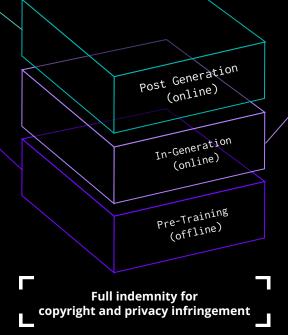






# Enterprise-Grade Safety by Design: Zero Risk AI Implementation

- **C2PA image marking** for content authenticity and traceability
- Attribution engine enables revenue sharing with original data owners (also available offline)
- Trained on 100% licensed data
- No scraped internet data
- No copyright or privacy infringement content
- No public figures, fictional characters, or biometric data, No NSFW or violent
- Balanced, diverse, and inclusive content representation



- Visual content moderation to restrict outputs containing nudity, violence, and other sensitive content
- **Non-AI-based** blocklist filtering for restricted terms
- **On-prem inference** to enhance data security and ensure data isolation

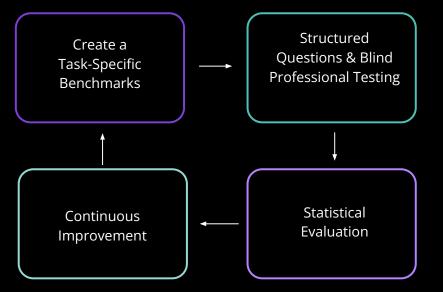
# Bria Quality Methodology

**Rigorous Evaluation Framework** 

The **blind test** is at the heart of our **quality methodology**.

Professional evaluators assess visual outputs without knowing their source, whether from Bria, competitor platforms, or real visuals

Learn more about our quality methodology - <u>benchmarking 1</u>, <u>benchmarking 2</u>





# Without Bria

### X Research-Grade Without Commercial Focus

Generic models lacking business optimization • Inconsistent, unpredictable outputs • Minimal quality safeguards• Limited enterprise support

### X Development Limitations

Restricted customization options• Fragmented documentation• Extended development timelines. Limited adaptability to changing needs

### X Legal and Content Risks

Uncertain data origins • Limited or no indemnification • Regulatory compliance gaps • Brand reputation risks

## X Deployment Constraints

Limited deployment options• Closed ecosystem lock-in • Unclear commercial terms • Enterprise scaling challenges

# With Bria

## **Enterprise-Ready Platform**

Business-focused solutions with measurable ROI • Consistent, on-brand outputs • Multi-layered guality and content controls • White-glove enterprise support

### Fast, Flexible Development

Complete flexibility from source code to no-code • Pre-built components and pipelines • Extensive Visual Gen-AI capabilities • Comprehensive documentation and recipes

### **Risk-Free Implementation**

Full enterprise indemnity • 100% licensed training data • EU AI Act compliant • Complete data isolation

## **Build Anywhere**

Cloud, on-prem, and hybrid options • Creative workflow integrations • Leverage existing cloud commitments • Enterprise-ready scalability



# Appendix



# API vs. Visual AI PaaS

Aspect	Standalone "API Only" Approach	Bria Visual Al PaaS(Platform-as-a-Service)
What it is	Discrete, single-purpose endpoints for generation, editing, LoRA fine-tuning, and product-shot creation.	A fully managed platform and development ecosystem for visual Gen-Al—complete with integrated tools, plug-ins, third-party connectors, elastic infrastructure, and enterprise-grade security.
Core style	Stateless, transactional calls—one request, one response.	Stateful, interoperable workflows (e.g., Automotive & Advanced Product Shot APIs) plus iFrame widgets, Figma/Photoshop plug-ins, ComfyUI nodes, and MCP server integration.
Fine-tuning power	Ready-to-use LoRA (up to 50 images) for quick tweaks.	Unlimited training set & continuous improvement using reinforcement learning.; single-click LoRA or deep fine-tuning with advanced SDK and iFrame hooks.
Deployment options	Bria-hosted only.	Any environment: Bria Cloud, Bring Your Own Cloud, or strict On-Prem for full data control.
Content moderation	Fixed safety layer.	Configurable, bias-aware moderation with fairness controls.



# API vs. Visual AI PaaS

Aspect	Standalone "API Only" Approach	Bria Visual Al PaaS(Platform-as-a-Service)
Content moderation	Fixed safety layer.	Configurable, bias-aware moderation with fairness controls.
Data & copyright auditing	One transparency report.	Unlimited, per-project / unit visual usage reports. Copyrightability report ready for copyright submissions (alpha).
Developer velocity	API docs.	API docs plus Sandbox & Playground, recipe hub, rich logs, error tracing, audit trails.
Security & compliance	In-transit encryption.	Encryption + SSO, MFA, C2PA, zero-data sharing, sovereign-cloud readiness.
Billing & cost tracking	Flat per-call fees.	Granular sub-token billing, project quotas, enterprise budget alerts, BYOC cost reduction, PaaS licensing discounts.
Support	Pro-level ticketing.	Dedicated solution architects + enterprise SLAs.



C	riteria	BRA	Adobe Firefly	black forest labs. stability.ai	Google Imagen 3
Dev Velocity Sc	uilt For	Engineers, Researchers, Products and Builders	Designers, and Marketers	Researchers, community	Researchers, community
Sc	ource Code	22+	1	6	1
N N	umber of endpoints	40+	6	6-18	1
Flexibility &	rame / low code solution	✓	✓	✓	×
PI	ugins	Photoshop, Figma, and ComfyUl	Creative Suite	ComfyfUl	×
co Co	ommercial ready pre-built pipelines	~	×	×	×
Enterprise-Ready oO bl	exible pricing structure	<b>~</b>	×	×	×
So So	olutioning- white glove service	✓	×	×	×
" En	nterprise support	✓	✓	✓	✓
Ae	esthetic	3.8 / 5.0	3.0 / 5.0	4.0/ 5.0	???
Pr	ompt Adherence	4.0 / 5.0	3.2 / 5.0	3.8 / 5.0	???
Ouality Co	ontrollability	4.3 / 5.0	2.0 / 5.0	4.0/ 5.0	???
Or	n-brand fine-tuning	Deep, LoRa /Automatic, Instant	Deep, LoRa /Automatic	Deep	Deep
کے Da	ata transparency	✓	×	×	×
Ų.	ontent moderation layer	✓	×	×	×
oð	n-prem platform	✓	×	✓	✓
IA II	EU Act Complaint	✓	✓	×	×
Fu	Ill Indemnity		✓	×	✓

# Bria vs Stabilty : Eraser API

Empowering precision, safety, and customization at scale

Feature Category	Bria Eraser API	Stability AI – Edit API (Inpaint)
Mask Processing & Control	<ul> <li>mask_type parameter supports manual and auto options</li> <li>Optimized processing for user-drawn or generated masks</li> </ul>	Stability AI requires manual tuning using the grow_mask parameter—adding complexity and reducing consistency.
Mask Creation Tools	<ul> <li>Integrated SDK for professional UI tools (e.g., brush)</li> <li>Supports automatic masks via /objects/mask_generator</li> </ul>	<b>X</b> Requires <b>external tools</b> for mask generation
Content Safety & Moderation	Built-in connfigurable content_moderation param for input & output safety framework	X No built-in configurable content moderation mechanisms
Image Quality Control	<ul> <li>Automatic aspect ratio validation for image-mask consistency</li> <li>Accepts URL and base64 inputs with seamless switching</li> </ul>	Basic validation only Limited format options
Execution Modes	Offers both Sync and Async modes for real-time and batch use cases	<b>X</b> Supports <b>Async only</b> —less flexibility for latency-sensitive workflows



# Bria vs Stabilty : Image Expansion API

Precision control for context-aware, scalable image extension

Feature Category	Bria – Image Expansion Endpoint	Stability Al – Edit APl (Outpaint)
Canvas Precision & Placement	<ul> <li>canvas_size for exact output dimensions</li> <li>original_image_location enables pixel-perfect placement</li> <li>original_image_size for smart scaling</li> <li>aspect_ratio presets for effortless format control</li> <li>Foreground ratio guidelines ensure optimal visual quality</li> </ul>	X Limited control over canvas and positioning No smart scaling support
Generation Control	<pre>Inegative_prompt to exclude unwanted elements Integration seed for reproducible results</pre>	X No negative prompting or seed control
Quality & Safety Controls	Supports up to 5000x5000px with auto-validation Built-in moderation of both input and output	X Basic validation only X No comprehensive safety or quality assurance



# Bria vs Stabilty : Relmagine - Structure Referance API

Reimagine enables platform interoperability with structure-guided generation and tailored model control for scalable, brand-safe creation.

Feature Category	Bria – Reimagine API	Stability Al – Control API's
Structure Control	<pre>structure_ref_influence for precise structural adherence</pre>	X Basic structure guidance without adjustable influence
Multiple Output Variations	num_results (1–4) for multi-output generation	X No support for multiple results
Aspect Ratio Handling	<b>Auto-preservation</b> of reference image proportions	imes No aspect ratio consistency guarantee
On-Brand Model Integration & Control	Blend <b>tailored (fine-tuned) models</b> using tailored_model_id, with adjustable influence via tailored_model_influence (0.0–1.5) for <b>precise brand alignment</b>	X No support for model fine-tuning, blending, or brand-specific customization
Performance Optimization	<b>Fast toggle for speed vs. quality</b> : choose fast mode for quick results or standard mode for higher quality.	X No performance mode control; fixed processing speed and quality.
IP Safety & Input Flexibility	ip_signal detects potential IP-sensitive prompts and returns warnings to support safe, commercial use	X Basic input validation, no enterprise IP compliance features

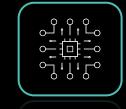


# GenAl Value Chain Reshuffle and new value Proposition

Pay a flat fee to all generation

One installation across multiple applications

Data protection and isolation



Costly Cloud computing

Gen-Al Inside PC

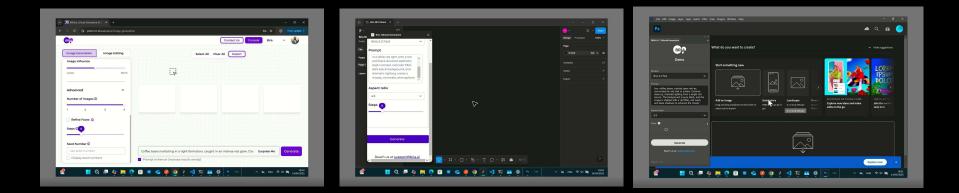


# Working with Qualcomm: Project status

Run locally on a pc with qualcomm chips set.

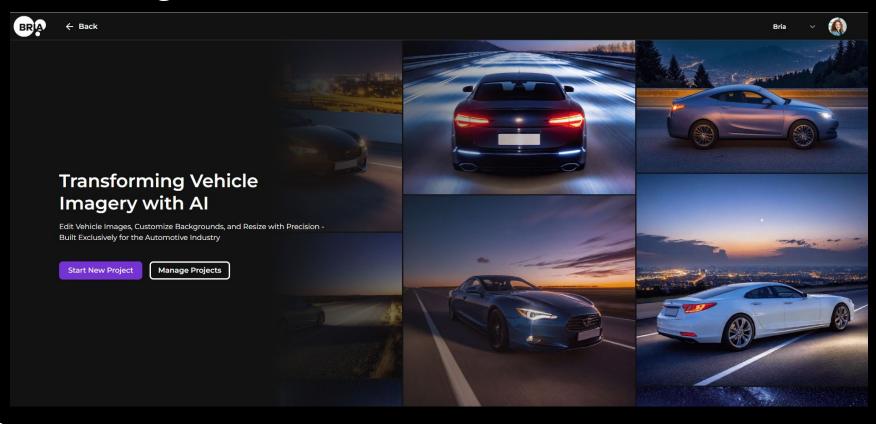
Run on Bria, Figma and Adobe from the same installation.

Discussion with Publicis groupe / WPP for joint project and design partners





# Introducing Bria New Toolset for Automotive



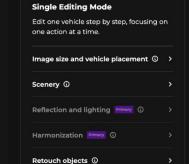
BRLA



100















Μ

#### 🖫 Bulk Mode Clear All Upload Export





Edit one vehicle step by step, focusing on one action at a time.

Image size and vehicle placement ①	
Scenery ①	>
Reflection and lighting Primary ①	
Harmonization Primary 🛈	
Retouch objects ①	







M

📴 Bulk Mode Clear All Upload Export





Edit one vehicle step by step, focusing on one action at a time.

Image size and vehicle placement ③	
Scenery ①	>
Reflection and lighting Primary 🛈	
Harmonization Primary 🛈	
Retouch objects ①	



# Gen Al 2020







# Gen Al 2024

