

# Instart Advertising Recovery

*Transparently restore blocked impressions and increase your advertising revenue*



Ad blocking software is increasingly threatening organizations that depend on digital advertising-based revenue streams, such as media firms, publishers, classified advertisers and other premium content companies. Instart Advertising Recovery seamlessly and transparently restores impressions and digital advertising revenue, with high CPMs and without requiring changes to your applications or advertising infrastructure. With Instart Advertising Recovery, most organizations will achieve a 90% or higher recovery rate, translating to 3% to 15% higher revenue. Instart is by far the largest vendor in the ad recovery market, and we are proud to count nearly 1/3 of the world's largest publishers as our clients.

## Instart Advertising Recovery overview

Instart Advertising Recovery is a cloud-based service that is a core part of the Instart Digital Experience Cloud (DX Cloud). Instart Advertising Recovery features a small, JavaScript-based container that is transparently injected into the browser of every visitor to your digital properties. The container detects whether ad-blocking software is present on-device or in the network, and if ad-blocking software is found, it works in conjunction with the Instart DX cloud to assemble your page in our cloud tier, including all 1st-party and 3rd-party and content and advertising. All resources that make up your page are then encrypted before they are delivered to your visitor's device.

This technique renders ad blockers ineffective, as they can no longer tell the difference between content and advertising. This is important because Instart does nothing to the ad blocker itself - the system simply makes it impossible for the ad blocker to know what to do, and at the same time ensures your applications, your content and your advertising work exactly the same as if no ad blocker was present.

## All advertising formats

Instart Advertising Recovery works across all types and formats of digital advertising, including first and third party ads, JavaScript, images, and video. All outbound requests from the browser to ad exchanges or bidding services are encrypted and obfuscated, preserving your intended consumer experience. Pre-roll video ads, native placements, display ads, sponsored content and programmatic ads are all transparently restored, with high fill rates and high CPMs.

## Marketing and tracking pixels

Instart also restores 3rd-party services like marketing tools, personalization services, analytics, and tracking pixels that are broken by ad blockers. In the same way that ad units are recovered, Instart encrypts and obfuscates the URLs that these 3rd-party services use to communicate.

## Resilient to Ad Blocker attacks

Instart's patented technology is inherently resilient to actions taken by Ad Block Plus, Easylist and the rest of the ad blocking community. Our experienced team regularly creates and updates ad blocking countermeasures, ensuring Instart Advertising Recovery continues to work effectively.

## Protecting your brand, ensuring consumer experience comes first

We only offer Instart Advertising Recovery to top global publishers who strive to deliver amazing customer experiences. We do not work with "bad actors" who clutter the Internet with annoying ads, and we do not work with pornographic, gambling or other such sites. And we will help you to deploy best practices we have gleaned from the world's largest publishers to enable appropriate advertising experiences for your ad-blocking customers that do not damage their experience or engagement with your brand.

## Benefits



**Unblock revenue** - Restore lost impressions and gain 3-15% more revenue



**Preserve consumer experience** - Maintain your intended experience for all visitors



**Re-enable header bidding** - Encrypt and protect all communication to ad servers and exchanges



**Deploy easily** - No infrastructure or delivery changes required



**Try without risk** - "Pay-as-you-go" trials more than pay for themselves

## Features



### True ad recovery

Instart typically recovers more than 90% of impressions you are currently losing to ad blockers.



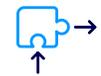
### 3rd-party service recovery

3rd-party trackers and pixels are transparently restored for analytics, personalization and other services.



### Transparent data flow

Pixels and other trackers passed back to exchanges completely transparently.



### Platform agnostic

Works seamlessly and delivers high CPMs and fill rates with most major DSPs, SSPs and ad exchanges. No change are needed to your advertising technology stack.



### Support all formats

Native, direct, video, and programmatic ads are all restored across all types and classes of customer device.



### Automatic Updates

No coding or software is required as Instart is responsible for updating and maintaining countermeasures



### Delivery independence

Designed to work with any delivery provider, with no impact on unblocking performance.



### Enterprise grade

Built on top of Instart's carrier-grade global Digital Experience Cloud, currently unblocking billions of impressions for the world's largest publishers every month.

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## About Instart

Instart helps thousands of leading brands around the world deliver a faster, safer, and more profitable digital experience. Our Digital Experience Cloud enables our customers improve the performance, consumer experience, and security of their cloud, web, and mobile applications – resulting in higher revenue and better customer satisfaction. Visit us at [www.instart.com](http://www.instart.com) for more information.