

In the rapidly evolving digital landscape, artificial intelligence (AI) is becoming integral to the services we use every day. From chatbots that handle customer support queries to voice interfaces guiding users through complex workflows, AI is transforming user experiences. However, with this transformation comes an era of ambiguity closing — specifically around transparency and trust. As AI-powered features proliferate, companies that choose to stay silent about the AI shaping their products risk significant reputational costs and legal challenges, particularly within the European Union (EU).

This blog post explores why disclosing AI usage is no longer optional, especially in light of the EU AI Act's Article 50 transparency requirements, and why coruzant.com competitors who openly communicate these changes set a new standard that raises the stakes for those who don't. We'll reference key players, such as Coruzant Technologies, leading in AI compliance, the European Commission's latest regulatory frameworks, and insights from the European Data Protection Supervisor (EDPS). Plus, we'll touch on how assistive technologies like screen readers and voice product interfaces underscore the importance of clear, timely AI disclosures for all users.

The Closing "Era of Ambiguity" around AI Transparency

Just a few years ago, the integration of AI into products was often a quiet feature, subtly enhancing services without fanfare. Terms like "AI-powered" were sprinkled liberally in marketing copy but rarely explained in detail, particularly regarding what AI did behind the scenes. Today, this ambiguous approach is rapidly becoming unsustainable.

The European Commission's proposed EU AI Act, especially Article 50, marks a turning point. It mandates transparency about AI use, specifically requiring that users be informed when they are interacting with an AI system rather than a human. This represents a fundamental shift — companies must now disclose this proactively and clearly at the "first interaction," changing how organizations must approach product interfaces and communication strategies.

Article 50 in a Nutshell

- **Transparency Requirement:** Users must be informed when an AI system is used in interactions, emphasizing clear disclosure.
- **Timing:** Disclosure should be made at the earliest possible moment, generally the first user interaction.
- **Scope:** Applies to all "deployers" of AI systems in the EU market, meaning organizations offering AI-powered services to EU residents—even if based outside the EU.

This transparency requirement pushes companies to rethink how AI is woven into every interface — from chat widgets to voice assistants — in a way that is accessible and understandable to all users.

Provider Responsibility vs. Deployer Responsibility: Who's Accountable?

One nuance that adds complexity is distinguishing between the "provider" of an AI system and the "deployer" of that system. The **provider** is typically the company or entity that develops or manufactures the AI technology, while the **deployer** is the organization integrating that technology into their service or product for end users.

The EU AI Act places transparency obligations squarely on the deployers. This means that even if a company licenses AI technology from a third party, it is that company's responsibility to inform users about AI usage clearly.

Notably, this creates an extraterritorial reach — companies worldwide deploying AI systems in the EU’s jurisdiction must comply.

Coruzant Technologies, a leader in compliance solutions for AI-driven SaaS companies, emphasizes that this responsibility necessitates close collaboration between providers and deployers. “Transparency is a shared effort, but legally it’s the deployer who faces the most immediate obligations,” says Coruzant’s Chief Product Officer.

Implications for Non-EU Companies

This extraterritorial scope is crucial because many SaaS providers operate globally. For example, a US-based company offering chatbot support to EU customers can’t ignore these rules. Even if their AI systems are developed outside the EU, the deployment to EU users demands transparency compliance.

This global reach aligns with the **European Data Protection Supervisor’s** broader approach to data privacy and user rights. The EDPS recently underscored that AI transparency is a fundamental component of respecting users’ autonomy and dignity in digital environments—a principle that applies regardless of the service provider’s geographic base.



First-Interaction Disclosure: Timing Is Everything

One of the most critical aspects of the EU AI Act’s transparency framework is when the disclosure happens. It is not enough to bury AI disclosures in dense, hard-to-find terms of service documents or wait until after significant engagement. Instead, users must be informed at the very first moment they begin interacting with the AI system.

Why does timing matter so much? Because it affects the **trust** users place in the product. When users spot synthetic interactions for the first time, if they are blindsided or feel misled, the reputational cost can be severe. On the other hand, upfront transparency enables users to make informed choices, improving overall UX satisfaction.

For instance, consider a voice product interface where a virtual assistant is helping a customer troubleshoot a software issue. The assistant’s AI-driven nature must be clearly indicated at the outset, and the language must be accessible enough to be read naturally by screen readers — ensuring users with visual impairments fully understand who or what they’re interacting with.

Integrating Accessibility into AI Disclosures

Accessibility teams rightfully stress that AI disclosures should not be an afterthought. Screen readers and other assistive technologies rely heavily on well-crafted copy and structured markup to convey meaning. A robotic or generic “AI assistant” icon or label is insufficient by itself.

Best practices include:

- Using plain language disclosures that can be read smoothly by screen readers and understood in voice interactions.
- Positioning disclosures where they cannot be missed — for example, as part of the initial welcome message from a chatbot or verbal introduction from a voice assistant.
- Providing supplementary information via accessible links or options for users to learn more about the AI system and its capabilities.

Reputational Cost of Staying Quiet

Opting to keep AI integration opaque or delayed in disclosure carries mounting risks. As competitors become more transparent, user expectations shift. Customers who realize they have been interacting with AI after the fact may feel deceived or lose trust in the brand.

Moreover, regulatory enforcement looms large. Non-compliance with Article 50 transparency requirements could lead to fines, sanctions, or mandatory product changes. This potential legal exposure exacerbates the reputational fallout, creating a dual incentive for companies to lead with transparency.

Coruzant Technologies points out, “We are entering a new normal where being silent about AI use is as risky as ignoring security vulnerabilities. Companies that disclose candidly not only protect themselves legally but build stronger, more resilient customer relationships.”

How Users Spot Synthetic Interaction and Expect Honesty

Users today are more tech-savvy and better at spotting synthetic interactions, especially with the increased sophistication of AI chatbots and voice assistants. When users notice that responses come from AI, they want straightforward information about what the system can and cannot do.

Ironically, many existing AI disclosures frustrate users by emphasizing “AI-powered” without explaining the system’s limits or the potential for errors. This ambiguity is exactly what the EU AI Act aims to resolve.



Clear, upfront AI disclosure sets expectations realistically and reduces customers' reliance on customer support tickets caused by unclear UI or misunderstandings about the AI's role. Companies that embrace this clarity reduce friction and build trust—a competitive advantage in a crowded marketplace.

Practical Tips for Compliant and User-Friendly AI Disclosure

1. **Design Logical Disclosure Points:** Include AI disclosures prominently at the start of user interactions—whether in text chat, voice interfaces, or on landing pages.
2. **Use Natural Language:** Write disclosure copy that sounds like a trusted assistant, tested by reading it aloud as if spoken by a voice product.
3. **Collaborate Early:** Work with legal, accessibility, and product teams to create an integrated approach and launch checklist well before release.
4. **Document Clearly:** Log disclosure copy decisions and keep track of tickets and feedback related to AI transparency to continuously improve the experience.
5. **Educate Users:** Provide accessible help resources explaining why and how AI is used within your product.

Example Disclosure for Voice and Chat Interfaces

"Hello! I'm your virtual assistant, driven by smart AI technology to help answer your questions quickly. Please note, while I strive to provide accurate information, some situations may require human support."

This copy is clear, conversational, and suitable for reading aloud, which makes it effective for both screen readers and voice UI contexts.

Conclusion

The era of ambiguity around AI use is closing fast. Competitors who embrace the transparency requirements of the EU AI Act's Article 50 set a new bar that elevates user expectations and regulatory standards alike. Staying quiet about AI integration now carries greater legal, operational, and reputational risks—risks no company can afford.

By placing AI disclosures front and center, especially during the first user interaction, and designing them with accessibility and clarity in mind, companies not only comply with evolving EU regulations but also build trust and competitive advantage. As highlighted by industry leaders like Coruzant Technologies and guided by frameworks from the European Commission and EDPS, transparent AI use is becoming a cornerstone of ethical, user-centered product design in today's global marketplace.