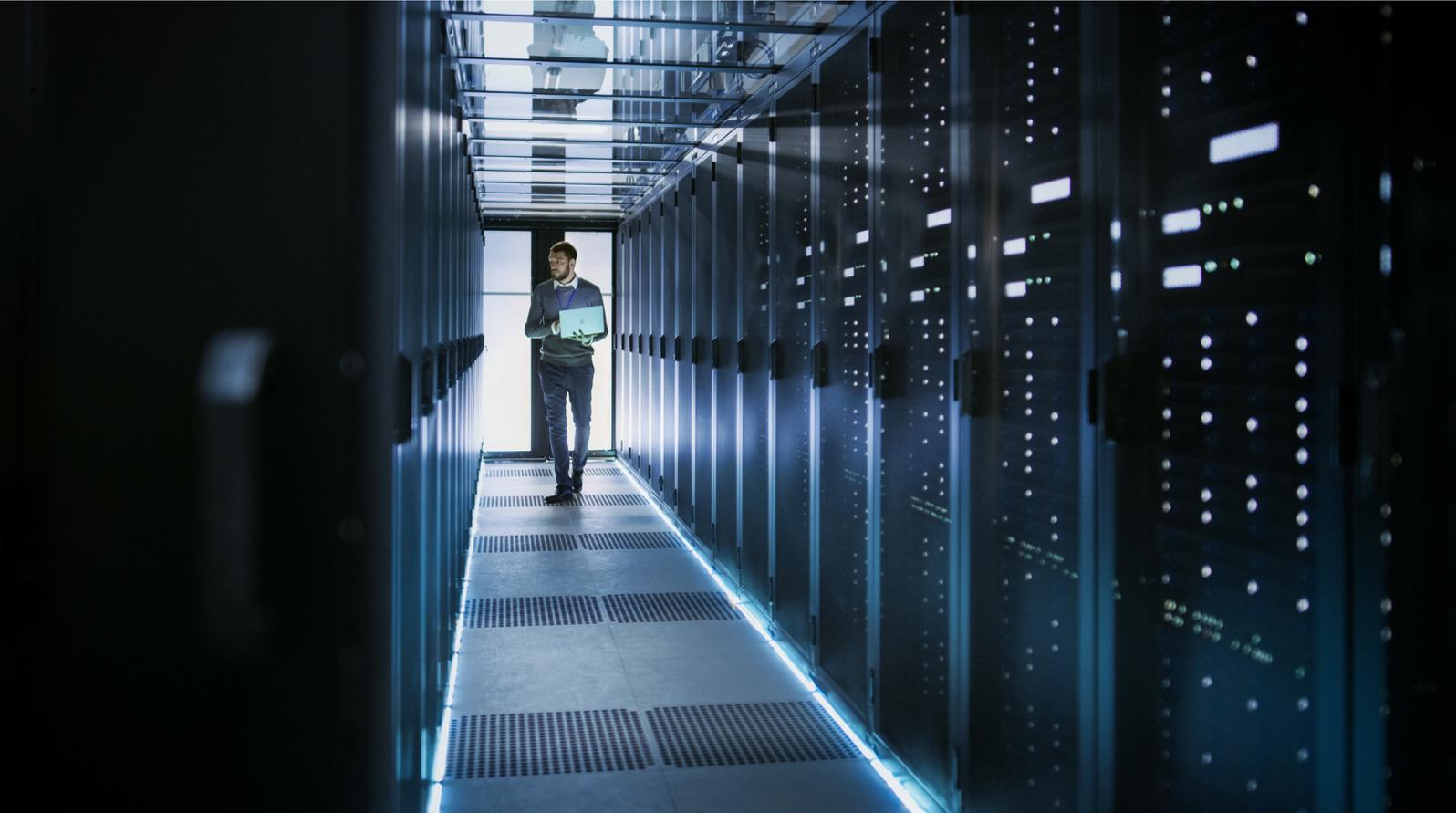


Machine Translation Data Sheet



Benefits

- Utilize modern artificial intelligence technology
- Better use of localization budgets
- Faster time to market for localized products
- Strict data security

Cutting-edge localization solution

For nearly a decade, Milengo has been working with the latest technology to help realize intelligent machine translation (MT) solutions for our customers. As the MT industry has moved towards the application of artificial intelligence, we've worked together with our technology providers to stay at the leading edge of this latest trend. These very latest approaches, utilizing neural networks and machine learning technologies, are helping us to achieve even greater translation accuracy and augment the benefits that MT plus post-editing (MT-PE) can bring.



For the German online help translation project, we were able to make 27% cost-saving and 34% time-saving against the conventional human translation process. We are pretty happy about those numbers, and we expect more savings in the future.

Kazuo Suzuki
Director, Globalization
Interactive Intelligence

Suitable content types for MT

- Technical documentation
- Support content
- Product descriptions
- User-generated content
- E-learning material

Why choose MT for your content?

MT combined with human post-editing has helped translation buyers to achieve two important goals: reduce cost and increase the speed at which translations can be turned around. Ultimately, this means a more efficient use of localization budgets, with a greater scope for targeting more languages or regions, especially with neural MT breaking through, and a faster time to market.

As the technology has continued to improve over time, more and more content types have become suitable for MT, including technical documentation, help, product description, user-generated content (user comments or reviews) and e-learning material.

Quality assurance

Before we begin implementing any MT-PE workflow for a customer, we first evaluate the content type, target languages and sample MT engine output to see if it is, from a quality standpoint, a viable option. Only if we are certain that we can deliver the quality the customer needs, will we implement it as a solution.

Our post-editors are all selected based on their subject matter expertise for the content type and experience in working with MT output. We provide regular, ongoing feedback based on our own internally developed quality assessment metrics, as well as specific post-editing training put together by our dedicated machine translation department.

Data security

The issue of data security is a key topic for our MT customers. All third-party vendors we use employ strict security policies, and we have non-disclosure agreements (NDA) in place to ensure your data is never shared externally. We also sign NDAs directly with our customers as a guarantee that Milengo handles your data appropriately.

Machine translation pilot project

For clients with very specific requirements and a large volume of content for localization, we offer extended testing scopes to assess how suitable an MT-PE workflow could be. The results of the pilot project highlight the projected translation output quality for each target language, and provide expected cost savings compared to a traditional translation workflow and other potential benefits, such as improved turnaround times and scope for larger language sets.

→ To learn more about Milengo's MT-PE solutions, please contact sales@milengo.com