

Benefits and Challenges of Robotized Arbitration



Winston Maxwell and Gauthier Vannieuwenhuyse of Hogan Lovells point out that we are living in the era of constant technological progress, and then ask the question: As smart contracts emerge, why not think about totally automated arbitration?

“Big data and e-discovery can assist counsel in document management and reduce the risk of human error during discovery,” they write for an article for **Bloomberg Law**.

They discuss machine learning, predictive justice, and sophisticated programs that can even analyze the behavior of specific judges and arbitrators to predict their propensity to grant or deny certain motions and claims.

“This may open arbitration to new markets, such as low value disputes, whose players were traditionally reluctant to resort to this type of resolution,” they write.

“While it is possible to envision completely robotized arbitration taking place in a not-so-distant future, that sort of arbitration would not be recognized by state institutions. If the arbitration occurs in a self-contained, self-executing framework, then its nonrecognition by state institutions may not be a major obstacle,” the authors conclude.

Read the article.