

Korea-India partnership to offer integrated platform for NGS analysis

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Strand Life Science will provide their StrandOmics analysis platform in conjunction with Celemics bioinformatic pipeline, including assay-specific variant filters with a complete sample-to-report solution.



South Korean firm Celemics has announced a partnership with India-based Strand Life Sciences, a leading precision medicine informatics company, to develop a bioinformatics solution capable of providing users with an accelerated means of producing high-quality, in-class clinical genomics reports and enabling a complete sample-to-answer solution, including assay-specific variant filters.

Under the agreement, Strand Life Science will integrate the Celemics bioinformatics pipeline into the StrandOmics tertiary analysis platform to enable Celemics with a complete sample-to-report solution. Leveraging the StrandOmics platform, Celemics plans to serve an expanding global market with clinical-grade data compliance and guaranteed data residency for customers in Europe, Asia, and beyond.

Celemics Co-Founder and CEO Hyoki Kim said, "We are excited about this new partnership with Strand Life Sciences. Their expertise in the engineering of NGS systems and long track record with the instrument and diagnostic companies will be valuable in accelerating our path to market integration."

Also, Strand Life Sciences CEO Dr. Ramesh Hariharan said, "With our unique track record of running NGS labs as well as interpretation support for genetic tests, we are excited to partner with Celemics to help bring their cancer; inherited cancer, and rare disease panels to the market."