Choose your Veolity configuration option that fits best to your purpose and to your workflow.

You can start small with Veolity LungCAD and then easily upgrade to Veolity LungRead when your patient throughput increases and benefit from extended features. Veolity

## Veolity Varieties.

LungCAD

**Veo**lity

Improve your diagnostic quality and reading workflow

Veolity Features	veolity	veolity
Client-server technology with up to 10 concurrent reading clients		
Interactive efficient reading workflow		
Nodule-based risk estimation (PanCan Model)		
Interactive temporal nodule tracking		
Automatic nodule propagation		
Side-by-side reading of current and four prior scans		
Automatic nodule segmentation		
Manual nodule detection incl. segmentation editing tools		
Temporal nodule comparison		
Results	Static reporting	Interactive reporting
	Lung nodule key images with CAD marks	Lung nodule key images with CAD marks
	Overview map for lung nodules with CAD marks	Overview map for lung nodules with CAD marks
	Finding report for lung nodules with segmentation results	Finding report for lung nodules with segmentation results
	Static report contains CAD findings	Editable report contains manual and CAD findings
		ACR Lung-RADS, BTS Guidelines, BC Lung Screening Protocol
Automatic nodule quantification		
Nodule diameter		
Nodule volume		
Nodule density		
Nodule growth determination	Volume percentage	Volume percentage
	Volume doubling time	Volume doubling time
		Mass volume doubling time
Detection of pulmonary nodules (CAD)	${\bf \boxtimes}$	
Solid nodules	${\boxtimes}$	
Calcified nodules		
Non-solid nodules (GGO)		
Part-solid nodules		
CT vendor neutral modality, PACS and RIS integration		
Licensable options of Veolity	Veolity LungCAD (Al processing server)	Veolity LungRead (Al processing server with connected reading clients)

This product or some features might not be commercially available in all countries.