

Network Optimization

The Cerion Optimiser™ Software Suite

Re-home/Re-parenting Sequencing

Network re-parenting (re-home) process could be extensive and may cause network outages if poorly planned. Too many unnecessary re-homes also increase OPEX to operators. The re-home sequencing module in Cerion's software application uses optimization algorithms to achieve smooth network configuration migrations, ensuring ubiquitous mobile broadband services to subscribers, and reducing OPEX on re-homes by minimizing the number of unnecessary re-homes. In addition to the financial and network quality benefits, a detailed re-home sequencing and schedule is generated automatically and provided to the field engineers for implementations, helping operators on project management and inter-department collaborations.

Know the future of your network. Today.

