

Blue Arcus

Smart and Intelligent
Mobile Network Solutions
for a Sustainable Future



Market experts for sustainable, and reliable 3GPP compliant mobile network solutions.



SMART, compact core network edge, offers high speed, secure and ultra-low-latency services.



Headquartered in California, USA, with a global presence in Australia, India, Indonesia and the Philippines.



Seamlessly integrating technology to enhance business, adding a new revenue stream.



Product Portfolio

Arcus Converged Core (2G to 5G)



Virtualized &
Cloud-Native



3GPP Compliant
Open Architecture



Supports 2G to
5G Technologies



CSFB, VoLTE,
VoNR

Core Network Varieties



Converged
Architecture



Satellite
Backhaul



Core As
A Service



Network
Slicing



Distributed
Mesh Network



Tactical
Network

Use Cases

**Private
Remote
Enterprise**



**Maritime
Transport**



**Industry
4.0**



Education



Military



Medical



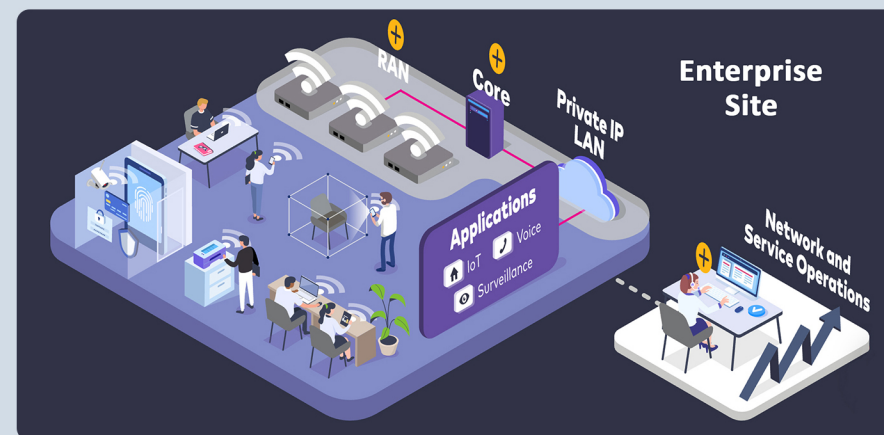
Mining



Farming



Private Enterprise Network



Customize your
solution to meet
specific business
cases with high-levels
of data privacy
at On-Premise Edge.

Intelligent Edge
Platform with
high performance
and minimal
end-to-end
latency.

High-Speed data
powered by edge
policies with
control plane
and user plan
separation.

Customer Feature Deployments



Tailored Modular
4G/5G Solution



Low TCO
with Scalable
Solution



Open Network
Architecture



3GPP Release
Standard
Compliant



Upgradable
Software into
New Technologies



Streamlined
Service Level
Agreements

Applications



Airports and Ports
Fully Automated
Network



Manufacturing
Industry 4.0 with
Smart Technology



Energy Utilities
Efficient Flow and
Energy Production



Farming
Smart Farm Techniques
enhancing Quality Control

Why Blue Arcus Network?



Enhanced
Security



Service-Based
Architecture



Superior
Coverage



Infrastructure
Scalability



Small
Footprints



Smooth
Integration



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Blue Arcus Technologies, Inc.

is an impassioned and reliable network partner for telecommunication companies across the globe. With our core competencies defined by our expertise in the field of information and communications technology, we use practical and application-based on-field experience to create successful project scheduling in terms of conceptualization, implementation, and management.

3GPP CBRS AI 4G 5G Private Network IoT
Edge Computing Network Slicing Converged Core Industry 4.0