

interxion

IX API

Leveraging IX-API For
On Demand Peering
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Market Expects On Demand & Standardisation



APIs



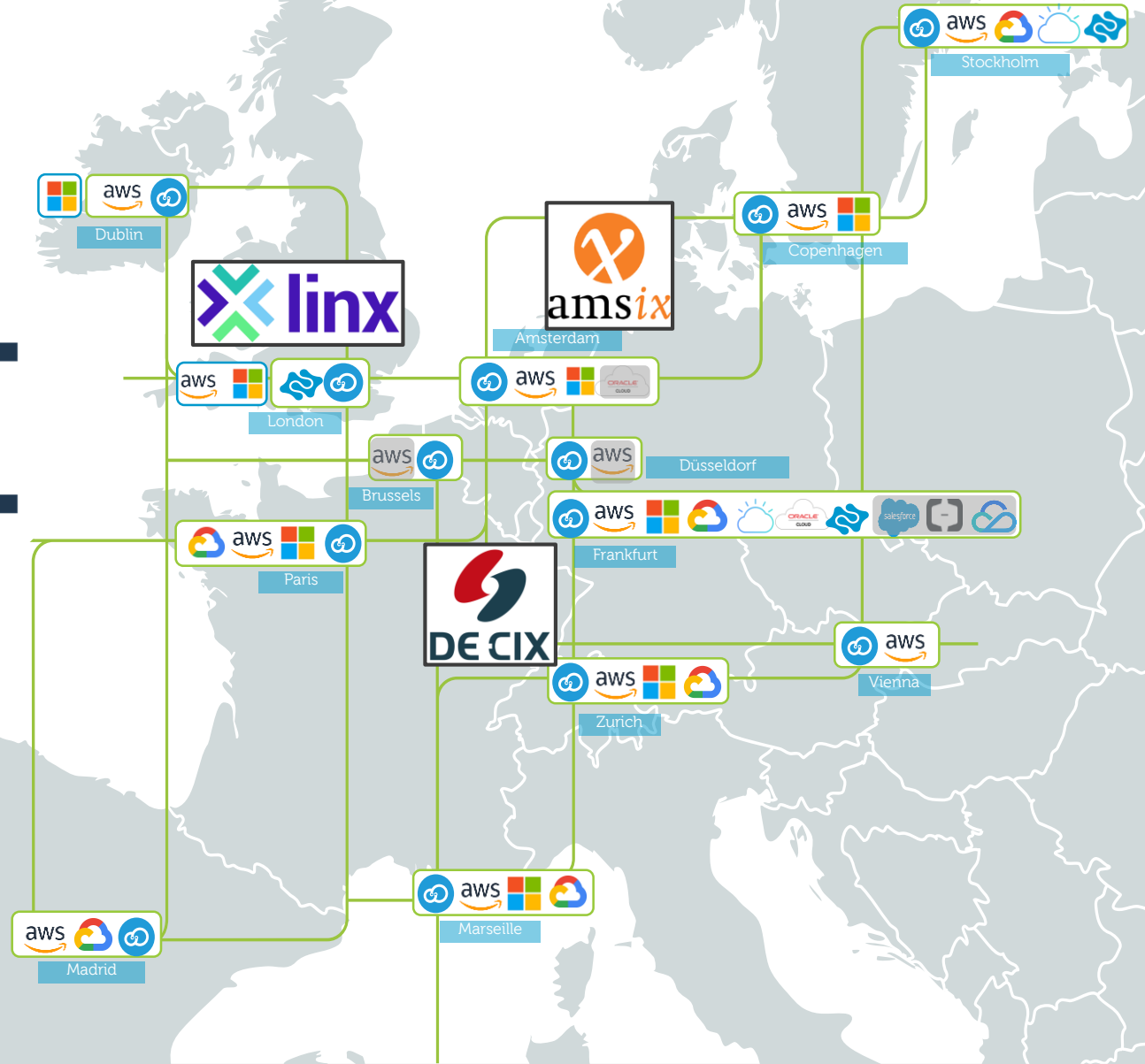
Automation



Standards

On Demand Peering From All Locations

IX API



Navigating The On-Demand Journey



Technology

Iterate and refine specification
Design, implement & test



Process

Review and redefine existing manual
processing, review & approval



Agreements

Responsibilities and commitments
reflect new implementation & process











On Demand Connection – Provisioned in 60 Seconds

Cloud Connect Service Provider

Filter by service type

All Providers	Cloud Service	Peering Service
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Choose a provider

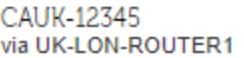
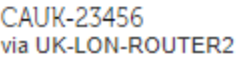
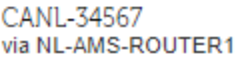
 Amazon Web Services Cloud Service	 AMS-IX IX Peering	 City Cloud Cloud Service
 DE-CIX IX Peering	 Google Cloud Service	 IBM Cloud Service
 LINX IX Peering	 Microsoft Cloud Service	 Oracle Cloud Service
 Salesforce Cloud Service		

Next

- Select service
- Provide service details
- Select bandwidth
- Select Cloud Access port
- Provision service

Cloud Access Port

Please confirm the Cloud Access you would like to use:

 Available bandwidth 4000 Mbps / 10000 Mbps Choose	 Available bandwidth 7000 Mbps / 10000 Mbps Selected	 Available bandwidth 1000 Mbps / 10000 Mbps Choose
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Next

Real Time Visibility To Progress

IX Peering service submission

- ✓ IX Peering service submission
Your IX Peering service to LINX has been successfully submitted.
You can review the service details from [the dashboard](#).
- ✓ IX Peering member verification
The legal entity **M-Cloud** is currently a member of LINX.
- ✓ IX Peering service provisioning
Your IX Peering service has been provisioned.
- ⊙ IX Peering service testing
Your IX Peering service is being tested.
- ⋮ IX Peering service ready

View dashboard

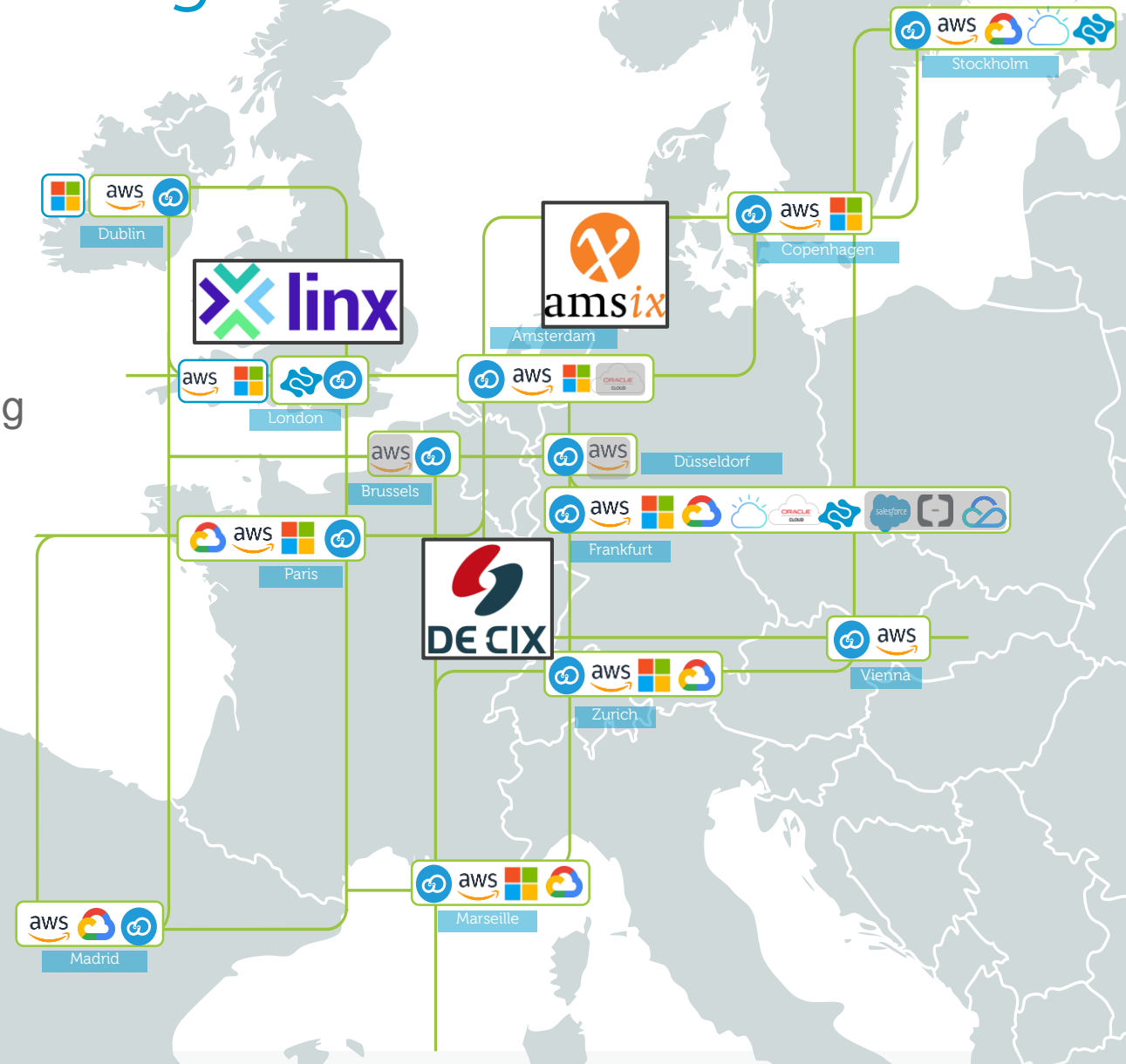
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View dashboard

On Demand Remote Peering From All Locations

- Access to market leading IXs in Europe
 - Primary IX in the markets in which they operate
- Access to IXs from all Interxion locations
- Single solution for colocation, cloud and peering
- On demand
 - Monthly contracts and billing
 - On demand provisioning SDN portal
- Single port can deliver access to multiple IXs and Clouds
- Bandwidth available from 100 MB



Where Do We Go From Here

- Service available <https://portal.interxion.com> **NOW**
 - DE-CIX
 - LINX
 - AMS-IX
- Work with any IX interested to make IX- API available
 - Share experiences and understanding
 - Validate against operational implementation
 - Integration with fully compliant implementation in days
 - Update of process & agreements likely take longer
- Support ongoing evolution of IX-API



Amsterdam ▪ Brussels ▪ Copenhagen ▪ Dublin ▪ Dusseldorf ▪ Frankfurt ▪ London ▪ Madrid ▪ Marseille ▪ Paris ▪ Stockholm ▪ Vienna ▪ Zurich



THANK YOU

www.interxion.com