



The Standards People

## ETSI NFV Conference

Evolving NFV towards the Next Decade  
Celebrating the 10<sup>th</sup> Anniversary of ETSI NFV

# The landscape of Liaisons for ETSI ISG NFV

Cristina Badulescu (ISG NFV Vice-chair)

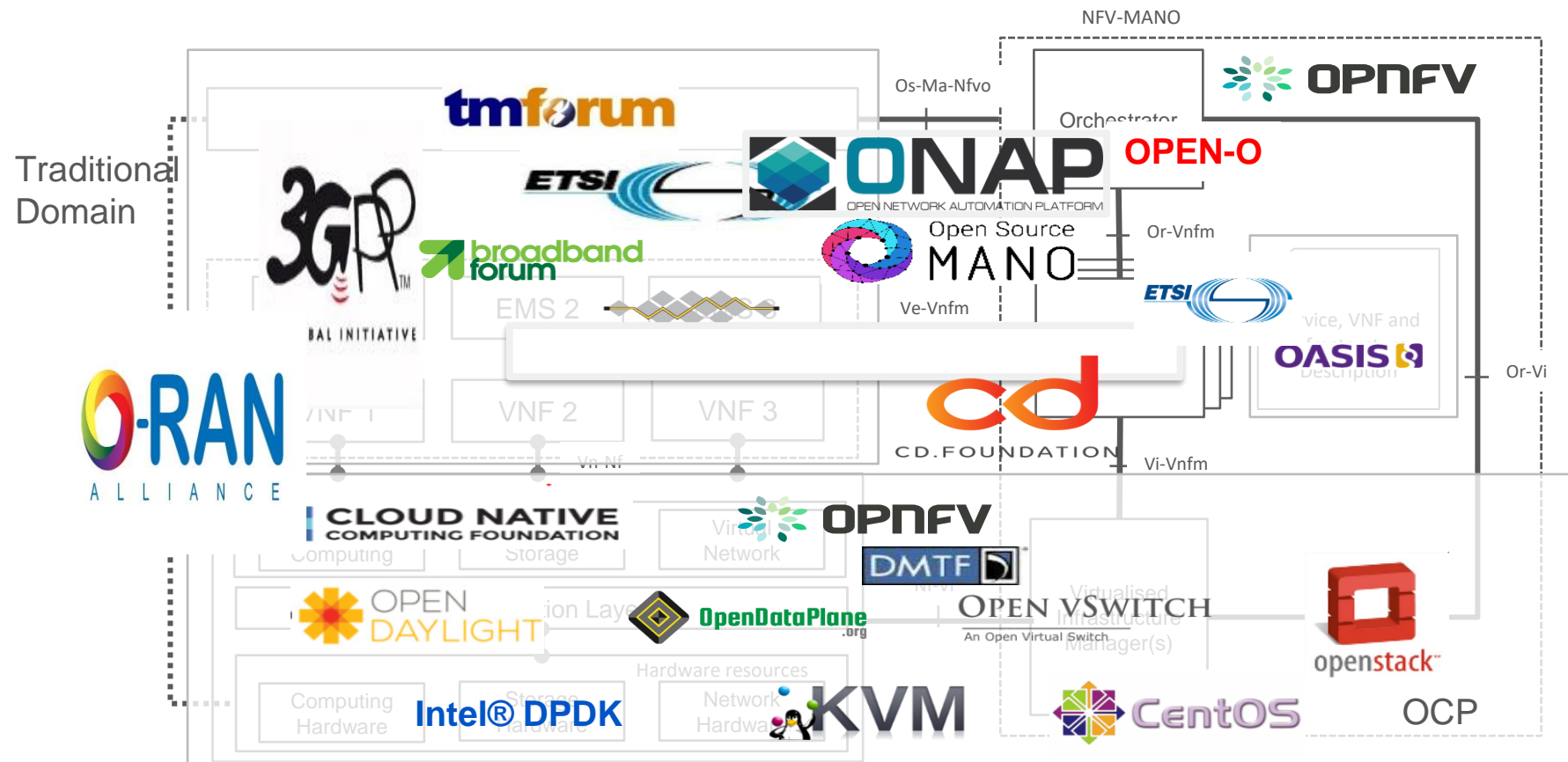
Arturo Martin de Nicolas (SOL WG chair)



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# Industry landscape in Management and Cloud



SDOs such as IETF, TM Forum, etc. may have impact on Opensource development in NFVI

# Industry standards collaboration is key

Many industry fora covering various parts of standardization and opensource work

Today's operator deployments require interoperable multi-vendor OSS solutions

Highly automated management, orchestration and cloudification solutions are complex

All relies heavily on interoperability between the standards done in different SDOs, opensource and de facto standards

- avoiding fragmentation
- reuse, collaboration and harmonization



# ISG NFV collaborations

Many touchpoints in the current ISG work with SDOs and opensource

[NFV Liaison Matrix \(etsi.org\)](https://www.etsi.org)

**THANKS to our LS officers** for bridging information between other fora and ISG NFV

Organisation	NFV ISG Contact person
LF Anuket	Ulrich Kleber ( <i>Huawei</i> )
CNCF	Mohamed El Gamal ( <i>NetNumber</i> )
DMTF	John Leung ( <i>Intel</i> )
IETF/IRTF	Diego Lopez ( <i>Telefonica</i> )
LF ONAP	<i>vacant</i>
OpenStack	Takahashi Toshiaki ( <i>NEC</i> )

Organisation	Agreement type	NFV ISG Liasion officer
3GPP	Partnership	Shitao Li ( <i>Huawei</i> )
ATIS	MoU	<i>vacant</i>
Global Platform	MoU	Anne-Marie Praden ( <i>Gemalto</i> )
GSMA	Coop	Cristina Badulescu ( <i>Ericsson</i> )
ISG MEC	N/A	Ulrich Kleber ( <i>Huawei</i> )
ISG ZSM	N/A	Diego Lopez ( <i>Telefonica</i> )
OSG OSM	N/A	Ramesh Ramanathan B (Tataelxsi)
ITU-T	MoU	Janusz Pieczerak ( <i>Orange</i> )
MEF	MoU	Pascal Menezes ( <i>MEF</i> )
NGMN	MoU	<i>vacant</i>
O-RAN alliance	Coop	Yoshihiro Nakajima ( <i>DOCOMO</i> )
OASIS	MoU	Li Shitao ( <i>Huawei</i> )
TCG	MoU	Alec Brusilovsky ( <i>InterDigital</i> )
TM Forum	Coop	<i>vacant</i>

To many more collaborations to come and...

**Happy 10<sup>th</sup> Anniversary ISG NFV !**

