



FEDERAZIONE NAZIONALE
IMPRESE ELETTROTECNICHE
ED ELETTRONICHE



ANIE ASSIFER

ITALIAN RAILWAY INDUSTRY ASSOCIATION

GIUSEPPE GAUDIELLO
PRESIDENT

*“Explore Railway Infrastructure,
Business opportunities in Israel”
20 July 2020*



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ANIE FEDERATION

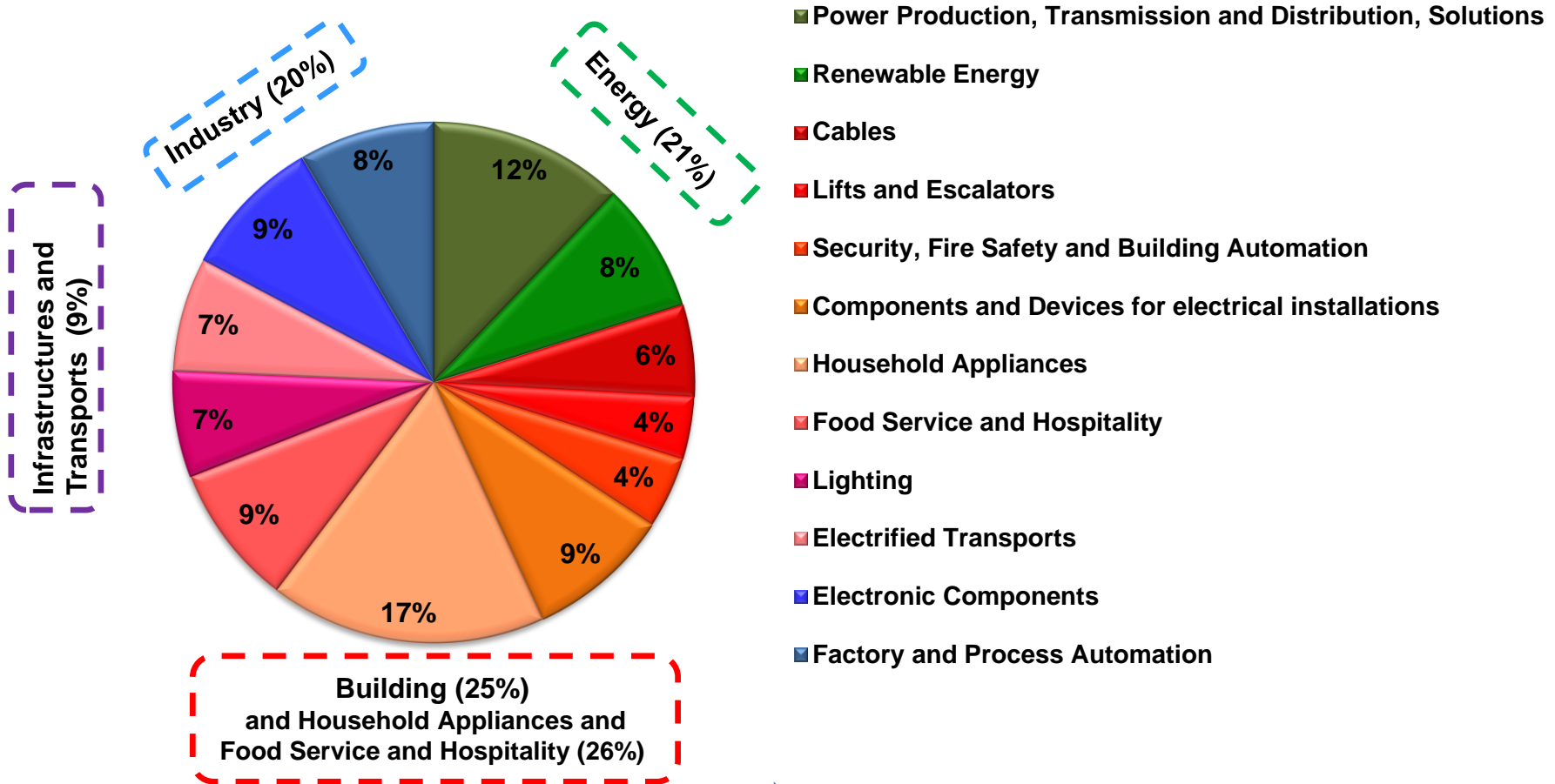
ANIE is the Italian Federation representing the **Electrical & Electronic Engineering Industry** operating in Italy.

Since 1945 ANIE is an active and recognized interlocutor for the Stakeholders addressing framework policies in Italy and abroad and offers to Member Companies a platform where they can confront with a whole community of industries.

ANIE represents the following industrial sectors: Power Production, Power Transmission and Power Distribution, Renewable Energy, **Electrified Transports**, Lifts and Escalators, Lighting, Cables, Components and Devices for Electrical Installations, Household Appliances and Food Service and Hospitality, Electronic Components, Factory and Process Automation, Security, Fire Safety and Building Automation, General Contractor of Industrial Plant Engineering

ANIE TECHNOLOGIES IN 2019

% distribution of total turnover by sector and final markets



➔ General Contractors and Private Security Services are part of ANIE



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ANIE FIGURES FOR 2019

over 1400
member
companies

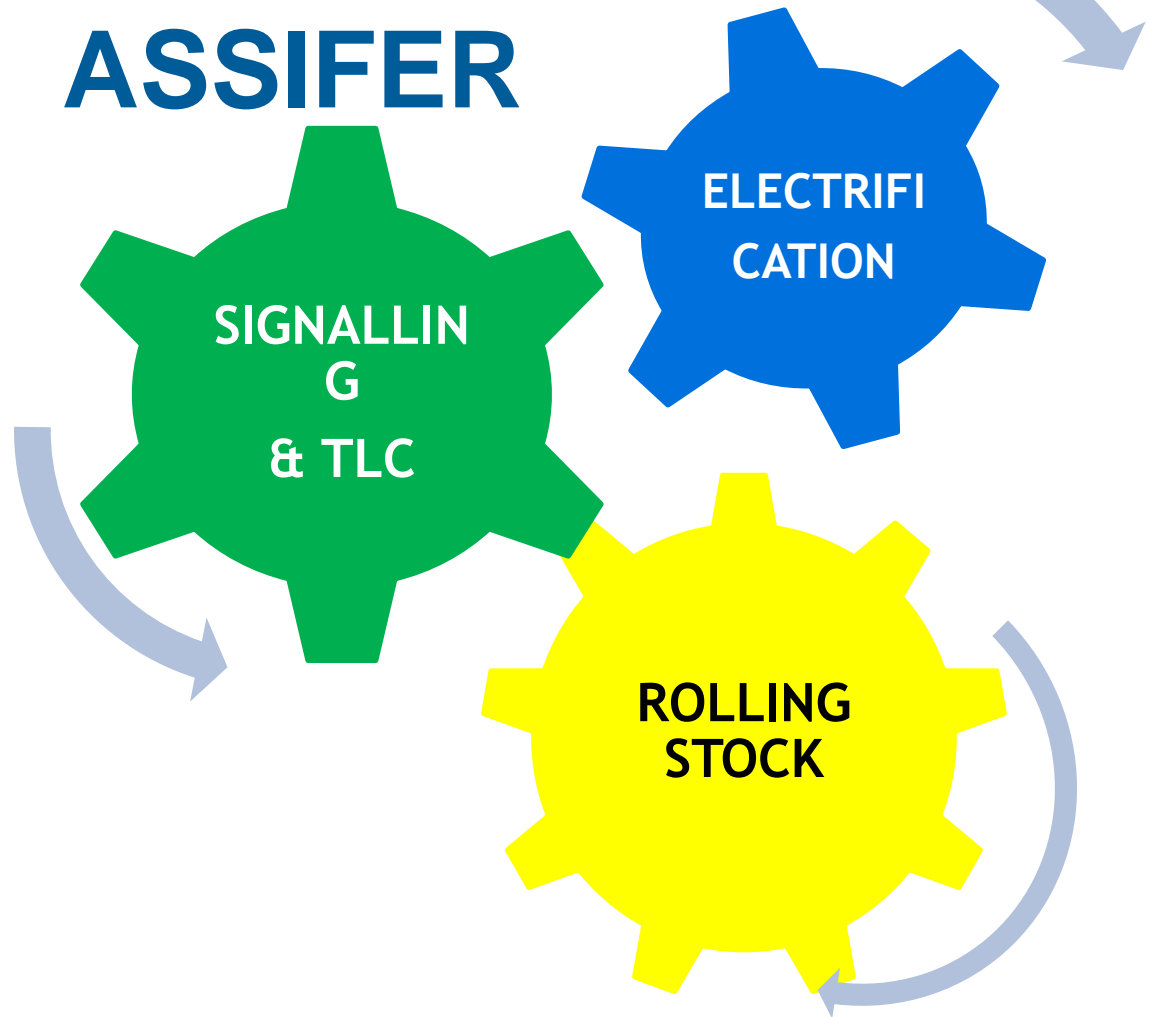
500.000
employees

80 billion €
of turnover

> 50% of
turnover in
export

ASSIFER

ASSIFER represents companies operating in Italy in the field of **railways transport** and **urban public electrified transport** (metro, tram) for the construction of vehicles, components and systems for the sectors.





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ASSIFER FIGURES FOR 2019

**130
member
companies**

**15.000
employees**

**4,2 billion €
of turnover**

**1,1 billion €
of export**



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THE ITALIAN ELECTRIFIED TRANSPORT INDUSTRY

	2017	2018	2019	2018/2017	2019/2018
	<i>million euro</i>			<i>annual rate of change</i>	
INTERNAL MARKET	3,225	3,289	3,912	2.0	19.0
TURNOVER	3,671	3,905	4,266	6.4	9.2
EXPORT	1,145	1,305	1,156	14.0	-11.6
IMPORT	698	689	800	-1.4	16.2
TRADE BALANCE	446	616	354		



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ASSIFER

The Association **develops activities** and **is in relationship with:**

- ✓ Customers and market operators (particularly Ferrovie dello Stato Italiane Group)
- ✓ Ministry of Infrastructure and Transport
- ✓ Italian Regulation Authority of Transport (ART)
- ✓ Italian National Rail Safety Agency (ANSF)
- ✓ European institutions (UNIFE, Association of European Railway Industries)
- ✓ National and International Standardisation Committee (CEI, UNI, CEN, CENELEC, ISO, IEC)
- ✓ Other Italian Associations and Institutions

Piemonte

ALSTOM FERROVIARIA SPA
BLUE ENGINEERING SRL
CANAVERA & AUDI SPA
FAIVELEY TRANSPORT ITALIA SPA
IMATEQ ITALIA SRL
LA CELSIA DI ELISA BACCHETTA & C SAS
TECNO SYSTEM SPA

Liguria

AM GENERAL CONTRACTOR SPA
BOMBARDIER TRANSP. ITALY SPA
IGM SRL
POSEICO SPA
RGM SPA
SEGULA TECHNOLOGIES ITALIA SRL
SITAV SPA

Toscana

BORRI SPA
CIESSE SPA
ELETTROMECCANICA P.M. SRL
INTERSYS SRL
IRMIE IMPIANTI SRL
KNORR-BREMSE RAIL SYSTEMS ITALIA SRL
LAPI SPA
OMS FERROVIARIA SRL
SVI SPA

Campania

ANSALDOBREDA SPA
CONTACT SRL
EL.CA. SPA
FERRAIOLI & C. SRL
HITACHI RAIL SPA
PRODUCTION GROUP SRL
RAILWAY WINDOWS SRL
T.M.C. SRL
TITAGARH FIREMA SPA

Lazio

CAF ITALIA SRL
FER IMPIANTI SRL
MESAR SRL

ROLLING STOCK



Lombardia

ABB SPA
BREMAS ERSCCE SPA
CZ LOCO ITALIA SRL
KIEPE ELECTRIC SRL
LUCCHINI RS SPA
METALLURGICA BRESCIANA SPA
MICROELETTRICA SCIENTIFICA SPA
ROXTEC ITALIA SRL
S.P.I.I. SPA
S.T.E. SRL
SIEMENS MOBILITY SRL
SIEMENS SPA
SOCEB SRL
TACK SYSTEM SRL

Friuli Venezia Giulia

FISA SRL

Veneto

F.LLI AMADIO SPA
HASLERRAIL ITALIA SRL
IMET INDUSTRIA MERIDIONALE
EQUIPAGGIAMENTO TRASPORTI SRL
MIOS ELETTRONICA SRL
MITSUBISHI ELECTRIC KLIMAT
TRANSPORTATION SYSTEMS SPA
MULTI RAIL SRL
UNIKA SPA

Emilia Romagna

SADEL SPA
WEGH GROUP SPA

Sicilia

OMER SPA

Basilicata

PSC SPA

Marche

RIVACOLD SRL

Piemonte

ALPITEL SPA
ALSTOM FERROVIARIA SPA
ANZANO SRL COSTRUZIONE E IMPIANTI
CETIP SRL
COL GIOVANNI PAOLO SPA
EL.VET. SRL
S.I.F.EL. SPA
TECNO SYSTEM SPA
TEKFER SRL

Liguria

AM GENERAL CONTRACTOR SPA
BOMBARDIER TRANSP. ITALY SPA
HITACHI RAIL STS SPA
RGM SPA
SEGULA TECHNOLOGIES ITALIA SRL

Toscana

C.E.M.E.S. SPA
CEG ELETTRONICA INDUSTRIALE SPA
COMESA SRL
ECM SPA
ELETTRI-FER SRL
IRMIE IMPIANTI SRL
LEF SRL
LORENZO DEL CARLO SPA
S.I.C.E. di Rocchi Roberto & C. SNC
SVI SPA
TE.SI.FER. SRL
THALES ITALIA SPA

Lazio

ATLANTE CONSORZIO STABILE SCARL
DYNASTES SRL
EVOFER CONSORZIO EVOLUZIONE FERROVIARIA
FER IMPIANTI SRL
GCF SPA
INTECS SOLUTIONS SPA
MARINI IMPIANTI INDUSTRIALI SPA
MORELLI GIORGIO SRL
SALCEF GROUP SPA
SIFIS SRL
SILSUD SRL



SIGNALLING & TLC and ELECTRIFICATION

Veneto

AD.EL SRL
CINEL OFFICINE MECCANICHE SPA
TELEFIN SPA
TREVISAN SRL

Lombardia

ABB SPA
ARTHUR FLURY ITALIA SRL
BONOMI EUGENIO SPA
CARLO GAVAZZI AUTOMATION SPA
OET COSTRUZIONI ELETTROTECNICHE SRL
COGET IMPIANTI SPA
COLAS RAIL ITALIA SPA
E.T.A. SPA
ESA SPA
IMEQUADRI DUESTELLE SPA
INEO SCLE FERROVIAIRE
M. PAVANI SEGNA. FERROVIARIO SRL
MICROELETTRICA SCIENTIFICA SPA
MONT-ELE SRL
POLOMARCONI.IT SPA
ROXTEC ITALIA SRL
S.T.E. SRL
SCHNEIDER ELECTRIC SPA
SICEL SRL
SIDONIO SPA
SIEMENS MOBILITY SRL
SIEMENS SPA
SIRTI SPA
STAMPERIA CARCANO GIUSEPPE SPA
SYSNET TELEMATICA SRL
VALTELLINA SPA

Campania

COMESVIL SPA
EREDI GIUSEPPE MERCURI SPA
FERONE PIETRO & C. SRL
S.I.I.P. SRL
SIMEC SISTEMI SRL
TEC SRL

Puglia

AET SRL
ESIM SRL
MERMEC SPA

Emilia Romagna

DUCATI ENERGIA SPA
SITE SPA
WEGH GROUP SPA

Sicilia

SIELTE SPA

Abruzzo

CEIE CLAMPS SRL
CEIT SPA
OROFINO COSTRUZIONI SRL

Basilicata

PSC SPA

Calabria

ESPERIA SRL

Source ASSIFER Lug 2020



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PAST PRESIDENT

Maurizio Manfellotto

HITACHI RAIL SPA

PRESIDENT of SME's GROUP

Alessandro Beccarisi

SIL SUD SRL

VICE PRESIDENT

Michele Viale

ALSTOM FERROVIARIA SPA

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SIRTI SPA

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THANKS FOR YOUR ATTENTION

GIUSEPPE GAUDIELLO