

ALFI GREEN S.R.L.

Impianto Agrivoltaico Avanzato denominato “Bandissolo” da 24.979,5 kWp, abbinato a un sistema di accumulo elettrochimico da 12.000 kW, opere connesse ed infrastrutture indispensabili

Comuni di Argenta e Portomaggiore (FE)

STUDIO DI IMPATTO AMBIENTALE

(ai sensi dell’art. 22 del D.Lgs. 152/06 e s.m.i.)

ALLEGATO 2 – Curricula vitae degli estensori dello Studio di Impatto Ambientale

GENERAL INFORMATION

NAME AND SURNAME **Annalisa Romiti**

NATIONALITY Italian

BORN ON Arezzo, 06/03/1979

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IN THE COMPANY SINCE 2003

CURRENT POSITION **Environmental Studies and Safety Engineering Areas Technical Coordinator**

LANGUAGES Italian (Mother tongue)
Other languages: English (very good) French (good)

**Professional curriculum**

Graduated Environmental Engineer, qualified for the Engineering profession. She participated in workshop and conferences concerning HSE Studies.

She has an excellent experience in professional software, such as: AutoCAD, ArcView, Matlab, ISC3, AERMOD, MODFLOW, ALOFT-FT, CALPUFF, HSSM, GNOME, ADIOS2, RAYNOISE, SOUNDPLAN, SURFER, PHAST, PHAWORKs. She is qualified as Internal Auditor for OH&S Management Systems according to OHSAS 18001 standard (IRCA accredited course), she is also qualified as OH&S coordinator according to Italian Decree D. lgs. 81/2008.

Since joining ICARO, she has carried out very significant studies, such as Environmental Impact Assessment, HSE Management Systems, risk assessment for major hazard, projects concerning fire prevention, occupational health and safety risk assessment and emergency plans for the oil refining, petrochemical, chemicals, pharmaceuticals, remediation manufacturing and services sectors and also for public bodies (Ministry of Environment).

She has carried out studies on pollutant dispersion modelling, on noise impact modelling, on environmental risk assessment, on environmental monitoring plans in addition, she has gained experience supporting companies subject to the Integrated Environmental Authorization (AIA).

She is an Auditor for Environmental Management Systems, she has designed and developed HSE Management Systems, including environmental review, technical procedures and in-field audit.

She is an environmental trainer in courses and workshops organized by ICARO.

Currently she is Environmental Studies and Safety Engineering Areas Technical Coordinator.

INFORMAZIONI PERSONALI

NOME E COGNOME **Fabrizio Cesaretti**
NAZIONALITÀ Italiana
DATA DI NASCITA 27/06/1975
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NELLA SOCIETÀ DAL 2019
RUOLO ATTUALE **Analista esperto**
LINGUE Italiano (Madrelingua)
Altre lingue: Inglese (buono)



Curriculum professionale

Laureato in Ingegneria per l'Ambiente ed il Territorio e abilitato alla professione di Ingegnere. Ha partecipato a numerosi seminari e convegni su tematiche in materia HSE. Ha un'ottima conoscenza di software specialistici, quali, ad esempio: AutoCAD, QGIS, CALPUFF, SOUNDPLAN, PVsyst, Matlab. Ha partecipato a corsi EMAS ISO 14001 e ISO 50001 e al master "Esperto Ambientale" di Tuttoambiente (2018, XIX edizione).

Dal 2007 al 2012 ha operato come sviluppatore e project manager in progetti di energie rinnovabili e relativi permessi autorizzativi per centrali fotovoltaiche e impianti a biogas.

Dal 2013 al 2019 ha svolto attività di consulenza come libero professionista in ambito ambientale per l'autorizzazione di impianti di trattamento e recupero rifiuti, assistenza tecnica adempimenti annuali di impianti fotovoltaici (Enel, GSE, ARERA ecc.), Due Diligence per progetti di energie rinnovabili.

Ha fornito consulenze nel campo della prevenzione incendi per le attività soggette a controllo dei vigili del fuoco ai sensi del DPR 151/2011.

A partire dal suo inserimento in ICARO prima come collaboratore esterno poi come dipendente, ha partecipato alla redazione di studi di impatto ambientale ed alle successive attività di approfondimento in fase di istruttoria, di Analisi Ambientale Iniziale e di Contesto e Valutazione dei rischi ambientali per l'organizzazione necessaria per l'aggiornamento e l'adeguamento alla ISO 9001:2015 ed ISO 14001:2015.

Ha inoltre svolto studi sulla modellazione della dispersione degli inquinanti, sulla modellazione dell'impatto acustico, sui piani di monitoraggio ambientale. Ha maturato notevoli esperienze sulle attività IPCC.

Partecipa regolarmente come docente nelle materie ambientali ai corsi di formazione e seminari indetti dalla ICARO.

In ICARO attualmente ricopre le funzioni di analista esperto e responsabile di commessa (project manager).

INFORMAZIONI PERSONALI

NOME	Erika Vanneschi
NAZIONALITÀ	Italiana
LUOGO E DATA DI NASCITA	22/09/1994
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NELLA SOCIETÀ DAL	2019
POSIZIONE ATTUALE	Analista
LINGUE	Italiano (madrelingua) Altre lingue conosciute: Inglese (buono)



Curriculum Professionale

Laureata in Scienze Ambientali e Naturali e in Ecotossicologia e Sostenibilità Ambientale.

Dal suo inserimento in ICARO ha partecipato alla redazione di Studi di Impatto Ambientale, Studi Ambientali Preliminari, Autorizzazione Integrata Ambientale (AIA), Valutazioni di Impatto Sanitario (VIS) ex D.Lgs. 152/06 e s.m.i. e il Decreto Ministero della Salute del 29/03/2019, Screening Studies in area VIS, Initial Environmental Analysis, Context Analysis ai sensi della ISO 14001:2015, Valutazione preliminare ai sensi dell'art. 6 comma 9 del D.Lgs. 152/06 e s.m.i. ed infine assistenza e verifica in materia di rifiuti.

Ha inoltre acquisito significativa esperienza nella Sicurezza di processo, partecipando all'elaborazione di Rapporti di Sicurezza, in accordo al D.Lgs.105/15, per la definizione del contesto ambientale e lo studio di scenari di incidenti ambientali (con utilizzo di modelli quali HSSM, ADIOS 2 e GNOME) e ad Analisi HAZOP, in qualità di scribe.

Le attività sviluppate sono state applicate in diversi settori, tra cui la raffinazione del petrolio, il petrolchimico, la chimica e le fonti rinnovabili.

In ICARO attualmente ricopri le funzioni di Analista.

GENERAL INFORMATION

NAME AND SURNAME	Alessandro Eugeni
NATIONALITY	Italian
BORN ON	Narni (TR), 11/10/1986
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E-MAIL	alessandro.eugeni@icarocortona.it
IN THE COMPANY SINCE	2012
CURRENT POSITION	Environment Analyst
LANGUAGES	Italian (Mother tongue) Other languages: English (very good)

**Professional curriculum**

Graduated Environmental Engineer, qualified for the qualified for Engineering Profession. He attended workshop and conferences concerning HSE Studies.

He has a large experience in professional software, such as: AutoCAD, Matlab, and specialized software for environmental and safety studies, such as ISC3, AERMOD, CALPUFF, HSSM, MODFLOW, GNOME, ADIOS2, SOUNDPLAN, SURFER, PHAST, PHAWORKS. He is qualified as Leader auditor of Energy Management Systems according to ISO 50001 and as a Competent Acoustic Technician in accordance with Italian legislation.

Since joining ICARO, he has participated in many studies concerning Environmental Impact Assessment (EIA), IPPC implementation and Major Hazard Risk Assessment in the industrial sectors of crude oil & gas refining, petrochemical, fine chemical and pharmaceutical, manufacturing and services.

He has developed pollutant dispersion modelling, noise impact modelling and environmental risk assessment relevant to accidental release of dangerous substances in air, soil and water bodies. He has elaborated studies and technical documentation, such as Best Available Techniques analysis, for plants obligated to Environmental Integrated Authorization. He supports Clients during the meetings with competent Authorities for obtaining environmental authorizations.

He has developed Health Impact Assessments, toxicological and carcinogenic risk assessments, and epidemiological analyzes of territorial data, in accordance with Italian legislation.

He has gained significant experience in the development and control of Environmental Management Systems according to ISO 14001, ISO 50001 and ISO 45001, by elaborating Environmental Reviews, manuals and procedures, Environmental Monitoring Plans and periodic reporting on environmental performances.

He has participated in the monitoring plans elaboration and other obligations required for plants under the legislation of Greenhouse Gases Emission Trading System. He has carried out elaborations of Major Hazard Risk analysis and Safety Reports for plants subject to European Seveso Directive.

He also has been involved in Hazard & Operability Analysis (HazOp) sessions and in the studies and design of active firefighting systems. He is an environmental trainer in courses and seminars organized by ICARO.

GENERAL INFORMATION

NAME AND SURNAME **Francesco Piegai**

NATIONALITY Italian

BORN ON Cortona, 01/05/1977

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IN THE COMPANY SINCE 2012

CURRENT POSITION **Senior Analyst**

LANGUAGES Italian (Mother tongue)
Other languages: English (good)

**Professional curriculum**

Degree in Biological Sciences. He obtained the qualification as Lead Auditor according to Standard OHSAS 18001: 2007(IRCA course) and he is qualified as Auditor according to Standard ISO 19011:2018 and ISO 45001:2018 (CEPAS –BUREAU VERITAS accredited course). He attended an internal training on Hazard Operability analysis (HAZOP) techniques.

In ICARO, since the beginning, he gained a wide experience in the field of management systems, both in Occupational Health&Safety, as well as in Environment and Quality.

In the field of environmental studies, he has participated to environmental impact studies for projects of many chemical plants and power production plants, such as windfarms. He has developed specialized studies for assessment impact of industrial projects on protected fauna and flora species under European Directive "Habitat".

He also participated to the design and development of Process Safety Management Systems for several plants falling under the Seveso legislation on Major Hazards and participated to the elaboration of relevant documentation, such as Systems Manuals and procedures.

He is currently a member of audit teams, also as a Team Leader, addressed to audit Process Safety Management Systems in Oil & Gas and Chemical sectors plants.

He also participated to the set up and verification of Safety Management Systems in railway companies.

In the field of major hazards, he has participated in the preparation of Safety Reports and developed specialized studies on the effects of natural events which may trigger potential major accidents ("Natech" risk) such as earthquake, floods, tsunamis, landslides and others.

He collaborated in the development of methodologies for the application of Value Engineering projects chemical plants and has participated in the relevant workshop sessions.