Curriculum Vitae

**Contact Information:**

1. Mobile Phone : Available upon request
2. E-mail Address : bulent@cindil.net
3. Address: Available upon request

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| 1. **Family name:**
 | **CINDIL** |
| 1. **First name:**
 | **Bülent** |
| 1. **Date of birth:**
 | **June 09th, 1970** |
| 1. **Nationality:**
 | **Turkish** |
| 1. **Civil status:**
 | **Married** |

1. **Education:**

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| **Institution [ Date from - Date to ]** | **Degree(s) or Diploma(s) obtained:** |
| Uludag University, Bursa, Turkiye [1988-1996] | BSc, Mechanical Engineer  |

1. **Language skills:** Indicate competence on a scale of 1 to 5 (1 – excellent; 5 – basic)

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| **Language** | **Reading** | **Speaking** | **Writing** |
| Turkish | Mother tongue |
| English | 1 | 2 | 2 |
| German | 5 | 5 | 5 |

1. **Membership of professional bodies:**
	* Chamber of Mechanical Engineers, Turkiye
	* Energy Efficiency Association (ENVER), Turkiye
	* GUN-DER / International Solar Energy Society -Turkiye Section
2. **Key qualifications:**
	* Strong managerial and organizational competence and long-term experience in project management in different positions,
	* Long-term experience in cooperation with international organizations and institutions,
	* Excellent personal communication skills; building bridges between international project staff and beneficiaries,
	* Long-term experience in managing and team leading of considerable number of multi-disciplinary studies covering concept development, pre-feasibility and feasibility studies,
	* Long term experience in knowledge management between project partners,
	* Long-term theoretical and practical experience in engineering issues, focusing on energy and environment projects and energy efficiency applications, renewable energy technologies, air pollution control, greenhouse gas emissions with on-site application experience,
	* Official Certified Lead GHG Verifier on combustion, electricity, pulp & paper, bricks (refractory), cement, iron & steel, foundry, lime, ceramics, glass, mineral sectors (by T.R. Ministry of Environment and Urbanization),
	* Certified Energy Manager (by T.R. Ministry of Energy and Natural Resources),
	* Good legislative knowledge about energy and environment issues (Turkiye and EU),
	* Good knowledge of public tenders in Turkey,
	* Good knowledge of Turkish and international climate policies,
	* Good experience in drafting technical concepts, work programs, team composition, staff deployment schedules as well as financial and technical proposals submitted for consultancy and engineering services,
	* European Business Competence\* Licence - Level A certification on business accounts, measuring business performance, costs and pricing,
	* Long term experience in meeting and workshop organizations and management as an impartial moderator,
	* Long-term experience in International Standards Organization issues, such as ISO9000, ISO14000 and ISO17025,
	* Long-term experience in environmental issues, such as clean technologies, municipal and industrial solid waste management, noise pollution control, air pollution measurement and control,
	* Long-term experience in conducting formal, on-the-job training and coaching activities,
	* Long term experience in SME business consultancy services, KOSGEB (T.R. Small and Medium Enterprises Development Organization) approved entrepreneurship trainer,
	* Ability to work under pressure and multitasking abilities,
	* Very good relations with ministries, official associations, NGOs, institutions and private sector,
	* Ability to travel abroad or within Turkey.
3. **Other skills:**
	* IT Network system administration.
	* Advanced computer hardware and software knowledge with;
	* Microsoft Windows (all versions),
	* Microsoft Office (Word, Excel, PowerPoint, FrontPage, Access) all versions as certified user by Microsoft,
	* Energy Analysis, Measurement and Monitoring Programs such as Fluke, Testo, Ahlborn, Kimo software,
	* Adobe (Photoshop, Premiere).
4. **Present position:**

Senior Project Coordinator in GIZ for energy and climate projects

1. **Years within the firm(s):**
	* 1,5 years in GIZ Energy Efficiency in Public Buildings in Turkey Project and MRV Capacity Development for Turkey Project, Ankara, *Beneficiary: T.R. Ministry of Environment and Urbanization (T.C. ÇŞB)*
	* 2 years in GIZ, MRV Capacity Development for Turkey Project, Ankara, *Beneficiary: T.R. Ministry of Environment and Urbanization (T.C. ÇŞB)*
	* 7 months in MWH, Istanbul, The European Bank of Reconstruction and Development (EBRD) Turkey Residential Energy Efficiency Financing Facility (TuREEFF),
	* 3,3 years in GIZ Turkish-German Biogas Project, Ankara, *Beneficiary: T.R. Ministry of Environment and Urbanization (T.C. ÇŞB)*
	* 3 years in 2 EU financed Projects, Ankara and Afyonkarahisar, Turkiye, *Beneficiaries: The Union of Chambers and Commodity Exchanges of Turkiye (TOBB), T.R. Ministry of Development (former State Planning Organization (DPT))*
	* 2 years in KfW-GTZ Improving Municipal Environmental Services Project , Erzurum, Turkiye, *Beneficiary: Erzurum Metropolitan Municipality (EBB) in coordination with former T.R. Ministry of Environment and Forestry (T.C. ÇOB))*
	* 3 years in GTZ Promotion of Energy Efficiency in Buildings Project, Ankara and Erzurum, Turkiye, *Beneficiaries: T.R. Ministry of Energy and Natural Resources (T.C. ETKB) – former General Directorate of Electrical Power Resources Survey and Development Administration (YEGM, former EİE), Erzurum Metropolitan Municipality (EBB)*
	* 3,5 years in GTZ-BCCI Environmental Counselling Centre Project, Bursa, Turkiye, *Beneficiary: Bursa Chamber of Commerce and Industry (BTSO)*
	* 5 years in Capacilar Makina Sanayii, Bursa, Turkiye
2. **Specific experience in the region:**

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| **Country** | **Date from – Date to** |
| Germany | November 1999 – December 1999, May 2002 – June 2002, August 2004 – September 2004, April 2009 – May 2009, October 2012, January 2015, April 2015, October 2015, January 2016, May 2017, July 2017, February 2018 |
| Holland | April 2010 |
| Italy | May 2009, May 2010 |
| Spain | May 2010 |
| Montenegro | April 2012 |
| Turkiye | December 1992 - Present |

1. **Professional experience**

| Date from - Date to | Location | Company | Position | Description |
| --- | --- | --- | --- | --- |
| November 2014 – Ongoing | Ankara, TURKIYE | **GIZ (German International Cooperation) – BMUB (German Ministry of Environment, Nature Conservation, Building and Nuclear Safety) – T.C ÇŞB (T.R. Ministry of Environment and Urbanization)*** [*MRV Capacity Development for Turkey Project*](http://www.carbon-turkey.org/en)
* [*Energy Efficiency in Public Buildings in Turkey Project*](http://www.ee-turkey.org/)
 | Senior Project Coordinator | * Operational Plan preparation, planning, development and implementation of project activities according to the projects’ operational plan,
* Preparation of Terms of References for project activities and the identification and selection of appropriate experts and firms according to the standard procedure applied by the GIZ;
* Planning and organisation of short-term experts’ missions,
* Strengthening the management skills of the beneficiary’s project team, including their abilities to develop effective administrative and managerial procedures for project implementation,
* New project proposals preparations on environment, energy and energy efficiency in Turkey,
* Training programs preparations,
* Carbon footprint and corporate sustainability handprint calculations,
* Coordination and close cooperation with ministries, public institutions and sector associations,
* Long term planning for Installations and Installation Associations strategies for greenhouse gas mitigation.
 |
| April 2014 – November 2014 | Istanbul, TURKIYE | **MWH Global - EBRD (The European Bank of Reconstruction and Development)**[*Turkey Residential Energy Efficiency Financing Facility (TuREEFF)*](http://www.tureeff.org/?lang=en) | Chief Engineer | * Project planning, operational and technical management including organization of technical operational tasks,
* Developing plans and ideas on energy efficiency improvement measures in residential buildings,
* Assessment and endorsement of residential building projects for energy efficiency improvement,
* Leading technical staff in field activities including site inspections, shop inspections, monitoring and other fieldwork,
* Technical assistance on local energy management services: energy audits, residential building supervision, refurbishment, insulation,
* Developing plans and ideas on energy efficiency improvement measures in residential buildings,
* IT dBase system structure design for the project pipeline,
* Preparation of the World Bank Energy Efficiency Loan Programme check lists in accordance with eligibility criteria for Ziraat Bank,
* Energy Saving Calculation Tool preparation.
 |
| January 2011 – March 2014 | Ankara, TURKIYE | **GIZ (German International Cooperation) – BMUB (German Ministry of Environment, Nature Conservation, Building and Nuclear Safety) – T.C ÇŞB (T.R. Ministry of Environment and Urbanization)**[*Turkish-German Biogas Project*](http://www.biyogaz.web.tr/) | Project Coordinator | * Planning, development and implementation of project activities according to the project operational plan;
* Preparation of Terms of References for project activities and the identification and selection of appropriate experts and firms according to the standard procedure applied by the GIZ;
* Support planning and organisation of short-term experts’ missions and field missions to the pilot areas by representatives of MoEU, BMUB and other organisations;
* Establish contacts with experts and institutions to facilitate the exchange of information and experience,
* Strengthening the management skills of the beneficiaries’ project teams, including their abilities to develop effective administrative and managerial procedures for project implementation,
* New project proposals preparation on energy and energy efficiency in Turkey,
* Project planning and preparation studies, meeting and workshop arrangements for Energy Efficiency in Public Buildings Project (partners: T.R. Ministry of Environment and Urbanization (T.C. ÇŞB), German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU), KfW Bankengruppe).
 |
| July 2010 – September 2010 | Istanbul, TURKIYE | **EBRD – MWH – D’appolonia**[*Turkiye Sustainable Energy Financing Facility (TurSEFF)*](http://www.turseff.org/en) | Short Term Expert | * Provide technical support related to energy efficiency projects and equipment (in industry and buildings), renewable energy projects and equipment;
* Review and integrate the List of Eligible Materials and Equipment (LEME) and the List of Eligible Suppliers and Installers (LESI) Tables;
* Provide assistance in assessing eligibility of Companies included in the first issue of the LEME-LESI Tables,
* Reporting on current energy efficiency legislative status of Turkiye and EU Building Directive transposition works,
* Preparation of energy efficiency audit check lists and investment payback period tables for dwellings/buildings and industry.
 |
| June 2010 – August 2010 | Afyonkarahisar, Ankara, TURKIYE | **Council of Europe Development Bank – KfW – Frankfurt School of Economics – Undersecretariat of Treasury** [*Small Enterprises Loan Programme II (SELP II) Project*](https://www.kfw.de/migration/Weiterleitung-zur-Startseite/Startseite/KfW-Konzern/Presse/Aktuelles/News/News-2011/Oktober-2011/KfW-Entwicklungsbank_-_Aktivitaeten_Tuerkei_2011-10-04_EN.pdf) | Short Term Expert | * Planning, organizing and participating in bank and client visits in SELP II regions,
* Interviews with clients to develop new loan programmes,
* Preparing studies within the scope of SELP II, especially in-depth job creation survey,
* Evaluation of the survey results.
 |
| July 2008 – January 2011 | Afyonkarahisar, Ankara, TURKIYE | **EU – Steinbeis – The Union of Chambers and Commodity Exchanges of Turkiye (TOBB)**[*Expansion of the European Turkish Business Centres Network Project*](http://www.abigem.org) *– Lot 2**Afyonkarahisar ABIGEM.* | Business Centre Director*(Click above to see the reference letter)* | * Planning, management and coordination of all Afyonkarahisar European Turkish Business Centre (ABiGEM) activities,
* Preparation of project reports, evaluations and other project documentation such as annual activity plans, work plans, budgets, project reports,
* Coordination and monitoring the conduction of economic impact study at local level,
* Coordination of identification (ToR preparation) and selection of short term national and international experts,
* Support, consultancy, training and information services to Small and Medium Enterprises (SMEs) and local institutions on institutionalization, quality management, business planning, innovation, entrepreneurship, exporting, energy efficiency, energy management and waste management.
 |
| Jan 2008 – June 2008 | Ankara, TURKIYE | **EU - GTZ –** **T.R. Ministry of Development (former State Planning Organisation (DPT))**[*Support to SPO to Build Capacity at Central, Regional and Local Level to Implement Economic and Social Cohesion Measures in line with the pNDP Project*](https://webgate.ec.europa.eu/europeaid/online-services/index.cfm?ADSSChck=1368098969060&do=publi.getDoc&documentId=64811&pubID=121243) | Deputy Project Coordinator*(Click above to see the reference letter)* | * Planning, development and implementation of all preset project activities,
* Assist with the preparation of project reports, evaluations and other project documentation, including work-plans, budgets, project reports, and other preparation for tripartite meetings,
* Assist in strengthening the management skills of the beneficiaries’ project teams, including their abilities to develop effective administrative and managerial procedures for project implementation,
* Assist in drafting Terms of Reference and logistical arrangements for meetings, workshops, consultancies, trainings, study tours and public activities,
* Assist in preparation of four line Turkish ministries (Ministry of Environment and Forestry, Ministry of Transport, Ministry of Labour and Social Security, Ministry of Industry and Trade) IPA Operational Programmes,
* Finance management of the project office.
 |
| June 2007 – July 2007 | Ankara, TURKIYE | **EU - GTZ –** **T.R. State Planning Organisation – T.R. Ministry of Environment and Forestry**[*Support to SPO to Build Capacity at Central, Regional and Local Level to Implement Economic and Social Cohesion Measures in line with the pNDP Project*](https://webgate.ec.europa.eu/europeaid/online-services/index.cfm?ADSSChck=1368098969060&do=publi.getDoc&documentId=64811&pubID=121243) | Short Term Expert | * Responsible for progress in the development process of the Instrument for Pre-Accession Implementation Manual,
* Co-ordination of activities of the Drafting Group and direct contact person for the Group,
* Assessment of drafts from working group members including first quality check of alignment with IPA IR and OP Environment,
* Implementation of progress meetings/drafting meeting with Drafting Group in the drafting period,
* Co-ordination and update on progress to the Team Leader and the Key expert as well as involved international short-term expert,
* Progress Reports delivered on bi-weekly basis and the Mission Report at the end of the assignment.
 |
| Nov. 2005 – March 2007 | Erzurum, TURKIYE | **GTZ – KfW -** **GOPA Consultants – Erzurum Metropolitan Municipality***Improving Municipal Environmental Services Project* | Deputy Project Director*(Click above to see the reference letter, in German)* | * Establishment of inter-municipal Waste Management Union,
* Operational and technical management, primarily waste management, including organization of technical operational tasks and technical operational management including human resources development in these areas with additional basic and further training in the planning, steering and handling of major investment measures in municipal water and sewage systems,
* Elaboration and implementation of a public relations and community participation concept on more enlightened waste disposal and water utilization and on health and hygiene education,
* Implementation of further-training measures for local experts,
* Environmental sound collection and treatment of settlement wastes together with increased efficiency in waste collection and recycling,
* Planning studies of energy efficient Union premises,
* Improvement of the waste collection system in order to raise collection efficiency and reduce collection costs.
 |
| Jan 2003 – Oct 2005 | Ankara, Erzurum, TURKIYE | **GTZ – MVV Consulting GmbH – T.R. Ministry of Energy and Natural Resources, General Directorate of Electrical Power Resources Survey and Development Administration – Erzurum Metropolitan Municipality***Promotion of Energy Efficiency in Buildings Project* | National Long Term Expert, Deputy Project Director*(Click above to see the reference letter)* | * Development of a building energy management system in General Directorate of Electrical Power Resources Survey (EIEI) - National Energy Conservation Center (NECC) (Ankara) and Metropolitan Municipality (EBB) (Erzurum),
* Conducting demo buildings energy efficiency feasibilities and implementations, audits, application controls and monitoring on energy saving, reporting the results,
* Project planning, operational and technical management including organization of technical operational tasks,
* Economic assessments of energy saving measures for building construction and refurbishment,
* Establishment of Turkiye Building Energy Manager training centre unit in Ministry of Energy and Natural Resources,
* Assist in establishment of an energy audit and stack gas analysis laboratory for Ministry of Energy and Natural Resources,
* International contacts and implementation of further-training measures for local experts,
* Promotion of cooperation and creating bridges between local manufacturers, installation companies and technology applicants (such as housing associations),
* Legislative works for Turkish Republic Energy Saving Law and TS 825 Turkish Thermal Insulation Requirements for Buildings standard,
* Development of local energy management services: energy audits, building supervision, insulation consultancy, flue gas and other measurements, chimney controls,
* Training program preparations for insulation on site applicant workmen,
* PR and dissemination of information: development of promotion material of the project and the Energy Management Centre, such as leaflets, newsletter, internet homepage and other media presentations,
* Support and capacity development studies for new small enterprises on insulation in Erzurum.
 |
| Oct 1999 – Jan 2003 | Bursa, TURKIYE | **GTZ – Bursa Chamber of Commerce and Industry (BTSO)***Environmental Counselling Centre Project* | Consultant / Service Field Manager*(Click above to see the reference letter)* | * Development of environmental and energy management system in Bursa Chamber of Commerce and Industry (BCCI),
* Planning / management of international contacts and energy related project studies,
* Consultancy and training services to national and international companies about energy management, energy audits, energy saving, environment and energy management,
* Professional energy efficiency feasibility reports for CHP units, textile, automotive, foundry companies including long term on-site analyses and measurements, design of energy recovery systems and return of investment calculations,
* Professional energy efficiency feasibility reports and building insulation calculations for residential buildings for housing companies according to TS 825 Turkish Thermal Insulation Requirements for Buildings standard, on site insulation application and energy efficient equipments installation controls on behalf of building owners,
* Co-generation system demand, variable speed motors, compressed air, HV/AC and illumination systems feasibility, investment, productivity and payback calculations for companies,
* Establishment of BCCI environmental laboratory, preparation of related documents such as quality handbook, procedures, manuals, instructions according to ISO 9001, 14001 and 17025,
* Implementation of stack gas, noise analyses and indoor air quality measurements (according to ISO 17025, VDI 2066, ISO/DIS 12039, ISO 10780, TS EN 481, TS 2361 etc...),
* Preparation of air quality analysis methods, uncertainty and performance parameters documents,
* Researches, analysis and implementations on energy saving systems, air quality, global warming, climate change, renewable energy systems,
* Installation of 2,1 kW photovoltaic unit and 1 kW wind turbine to produce service building’s electric energy, long term logging of these systems to calculate system and cost efficiencies.
 |
| March 1999 – Apr 1999 | Bursa, TURKIYE | **Korteks Textile Co.** | Technical adviser | * Development of fire protection system according to NFPA (American) standards,
* Installation of hydrant lines and fire protection systems.
 |
| May 1992 – March 1997 | Bursa, TURKIYE | **Capacilar Machine and Industry Ltd.**  | Company Shareholder / Manager | * Management of the company as company shareholder and manager,
* Proposal preparations, planning, engineering projects financial and engineering calculations,
* Building heating system calculations for buildings for housing companies and private dwellings according to operative regulation,
* Application of energy efficient heating systems for buildings,
* Retail sales and installation of energy efficient thermostatic valves, automatic control systems, combi boilers, boilers and burners to building construction market,
* BOTAS (Petroleum Pipeline Corporation) approved natural gas line technical calculations and piping for residential and industrial buildings and workshops,
* Sales, marketing, customer relations.
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1. **Other relevant information:**
	* ***Certificated Training Events / Taken:***
		+ **GIZ**

BasiQ – Leadership Training for Managers July 2017

* + - **T.R. Ministry of Environment and Urbanization**

Verifier & Lead Verifier Technical Training (Official Certified Lead Verifier) February 2016

* + - **IBBK - DBFZ**

Biogas Technical Training and Further Technical Training July 2011 and November 2013

* + - **MIC GmbH, Germany**

Results-Based Monitoring System October 2013

* + - **Turkish Standard Institute**

TS EN 16001 Energy Management Systems October 2010

* + - **The Union of Chambers and Commodity Exchanges of Turkiye (TOBB)**

Project Cycle Management October 2010

* + - **EBC\*L International**

European Business Competence Licence – A Level June 2010

* + - **UNIDO - TTGV**

Clean Production / Eco-efficiency January 2010

* + - **Vincent WILLIAMS**

Management Skills, Marketing, Financial Skills November 2008

* + - **TURKAK**

TS EN ISO/IEC 17025 Training October 2002

* + - **Turkish Standard Institute**

ISO 9001 Quality Systems October 2002

* + - **Microsoft**

MS Windows, Office 2000 TrainingOctober 2002

* + **NAFU GmbH&Co. Kg / Germany**

Air Pollution Control July 2002

* + **Angela Grosse Lohmann / Germany**

Train the Trainers March 2002

* + **Bursa Environmental Counselling Center**

GOOD HOUSEKEEPING for Industry March 2002

* + **Bruno Schmalen / Germany**

Communication and Moderation November 2001

* + **Turkish Standard Institute**

ISO 14000 Environmental Management Systems (Auditor) July 2000

* + **T.R. Ministry of Energy and Natural Resources**

Energy Management Course (Official Certified Energy Manager) May-June 2000

* + **Koc Holding / I.D.E.A. A.Ş.**

Project Management and Train the Trainers February 2000 and March 2000

* + **Ingenieurbüro Peters Hamburg / Germany**

Energy Efficiency, Renewable Energy and Cogeneration Systems September-December 1999

* + - ***Training and Seminars / Given:***
	+ More than 20 professional training events as trainer about energy, energy saving, buildings and industry energy audits and energy efficiency, energy management, waste management, environmental management systems, institutionalization and entrepreneurship in Bursa, Ankara, Istanbul, Eskisehir, Erzurum, Kutahya, Afyonkarahisar.
	+ More than 20 seminars and 10 workshops about planning, environment, energy, renewable energy sources and energy management in Bursa, Ankara, Istanbul, Balikesir, Erzurum, Trabzon, Afyonkarahisar, Berlin, Brussel.
1. **Publications*:***
	* Various publications on Chamber of Mechanical Engineers Bulletin, Bursa Environmental Counselling Centre Bulletin and Energy Management Centre Bulletin about energy efficiency, energy management, renewable energy, environment protection, solid waste management, ISO rules, global warming and GHG emissions,
	* Producer and anchor-man of “Gundem Ekonomi” weekly economy TV programme on Kanal 3 TV, 2009-2010.