

ICS ENERGIETECHNIK GMBH

REFERENCE LIST

**Power and heat
from biomass**



State 05-2017

81. MEBEL-SERVIS Radechiv/Ukraine

Delivery and installation of a biomass heat and power plant incl. turbogenerator and equipment.

Design and Execution: ICS ENERGIETECHNIK
Power: 2.200 kWel and 9.000 kWth
Operator: TzOV Mebel-Servis

80. KUIVATID Tartu/Estonia

Delivery and installation of a full automatic heating system for drying application.

Design and Execution: ICS ENERGIETECHNIK
Power: 2800 KW
Operator: Tamme Kuivatid OÜ

79. OBERSDORF II Lower austria/Austria

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS ENERGIETECHNIK
Power: 2450 KW
Operator: Biomasse Obersdorf GmbH

78. ZIPO Lenart/Slovenia

Delivery and installation of a full automatic heating system for drying application.

Design and Execution: ICS ENERGIETECHNIK
Power: 3000 KW
Operator: ZIPO d.o.o.

77. VILJAMAA Vändra Vald/Estonia

Delivery and installation of a full automatic heating system for drying application.

Design and Execution: ICS ENERGIETECHNIK
Power: 3000 KW
Operator: Viljamaa OÜ

76. TSCHIGGERL Styria/Austria

Delivery and installation of a full automatic heating system for drying application.

Design and Execution: ICS ENERGIETECHNIK
 Power: 3000 KW
 Operator: Tschiggerl Agrar GmbH

75. OBERSDORF Lower Austria/Austria

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS ENERGIETECHNIK
 Power: 1500 KW
 Operator: Biomasse Obersdorf GmbH

74. WIESMOOR Wiesmoor/Germany

Operation, fuel and heat consumer management of a biomass power plant.

Execution: ICS ENERGIETECHNIK
 Betriebsleitung: 2010 bis 2014
 Operator: EPW ENERGIEPARK WIESMOOR GmbH

73. WIESMOOR Wiesmoor/Germany

Installation of a full automatic biomass power plant with district heating net as general contractor and main investor.

Design and Execution: ICS ENERGIETECHNIK
 Power: 2.400 kWel and 9.000 kWth
 Operator: EPW ENERGIEPARK WIESMOOR GmbH

72. MURAU Styria/Austria

Delivery and installation of a plant optimization system incl. air preheating system and electrostatic filter.

Design and Execution: ICS ENERGIETECHNIK
 Operator: Fernwärme Murau and St.Egidi

71. Pellet-Art Mierczany/Poland

Delivery of the technical plant equipment for a biomass heat and power plant.

Design and Execution: ICS ENERGIETECHNIK
 Power: 2 x 9000 kW

70. Pellet-Art Mierczany/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS ENERGIETECHNIK
Power: 6000 kW

69. SOKOL Sokol/Russia

Delivery of two industrial furnaces for the heat supply of wood production plant.

Design and Execution: ICS ENERGIETECHNIK
Power: 2 x 12500 kW

68. WAIDHOFEN/YBBS Lower Austria/Austria

Delivery of the technical plant equipment for a biomass heat and power plant.

Design and Execution: ICS ENERGIETECHNIK
Power: 6200 kW
Operator: Josef Fuchsluger GmbH

67. MITTERER Lower Austria/Austria

Delivery and installation of a full automatic heating system for drying application.

Design and Execution: ICS ENERGIETECHNIK
Power: 2000 kW
Operator: Mitterer GmbH

66. KONAR Skindzierz/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS ENERGIETECHNIK
Power: 2000 kW

65. WOLKERSDORF Lower Austria/Austria

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS ENERGIETECHNIK
Power: 2000 kW
Operator: Biomasse Wolkersdorf GmbH

64. STAINACH Styria/Austria

Delivery of the technical plant equipment for a biomass heat and power plant.

Design and Execution: ICS ENERGIETECHNIK
 Power: 2 x 6200 KWth and 1500 kWel
 Operator: Bioenergie Stainach GmbH & Co KG

63. MURAU Styria/Austria

Delivery of the technical plant equipment for a biomass heat and power plant.

Design and Execution: ICS ENERGIETECHNIK
 Power: 4000 KWth and 680 kWel
 Operator: Fernwärme Murau and St.Egidi

62. ASCHBACH Lower Austria/Austria

Delivery of the technical plant equipment for a biomass heat and power plant.

Design and Execution: ICS ENERGIETECHNIK
 Power: 2 x 6200 KWth and 2000 kWel
 Operator: Josef Fuchsluger GmbH

61. PRAWDA Olecko/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS ENERGIETECHNIK
 Power: 5000 KW

60. BOG-FRAN Ranizów/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS ENERGIETECHNIK
 Power: 1500 KW

59. CERSANIT II Starachowice/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS ENERGIETECHNIK
 Power: 1000 KW

58. BLACK RED WHITE Mielec/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS-ANLAGENTECHNIK
Power: 5000 KW

57. MURAU Styria/Austria

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS-ANLAGENTECHNIK
Power: 3000 KW
Operator: Fernwärme Murau and St.Egidi

56. BLACK RED WHITE Biłgoraj/Poland

Delivery of the technical plant equipment for a biomass heat and power plant.

Design and Execution: ICS-ANLAGENTECHNIK
Power: 2 x 6000 KWth and 2650 kWel

55. NOWY STYL II Jasło/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS-ANLAGENTECHNIK
Power: 4000 KW

54. MEBEX Jablonna Lubelska/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS-ANLAGENTECHNIK
Power: 2000 KW

53. BLACK RED WHITE Chmielek/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS-ANLAGENTECHNIK
Power: 1200 KW

52. BLACK RED WHITE Dachnów/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS-ANLAGENTECHNIK

51. NOWY STYL Krosno/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution: ICS-ANLAGENTECHNIK
Power: 4000 KW

50. SCHLOSSBERGSTOLLEN Veranstaltungshalle, Styria/Austria

Design: ICS-ANLAGENTECHNIK
Delivery: Heating, cooling, sanitary
Operator: Magistrat Graz, Abt. Liegenschaftsverwaltung

49. MORTANTSCH Styria/Austria

Design: ICS-ANLAGENTECHNIK
Power: 220 KW
Heating net length: 60 m
Operator: Biowärme Mortantsch reg. GenmbH

48. RIEGERSBURG Styria/Austria

Design: ICS-ANLAGENTECHNIK
Power: 1000 KW
Heating net length: 800 m
Operator: Biowärme Riegersburg reg. GenmbH

47. TREFFEN Carinthia/Austria

Design: ICS-ANLAGENTECHNIK
Power: 2000 KW
Heating net length: 3500 m
Operator: BioWärme Treffen reg. GenmbH

46. KIRCHBERG/RAAB Styria/Austria

Design: ICS-ANLAGENTECHNIK
Power: 800 KW (Ausbau 1997)
Heating net length: 500 m
Operator: Nahwärmegenossenschaft Kirchberg/Raab

45. ATZBACH Oberösterreich/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	700 KW + 600 KW
Heating net length:	3700 m
Operator:	Nahwärme Atzbach GesmbH

44. TRAX Przeworsk/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution:	ICS-ANLAGENTECHNIK
Power:	2000 KW

43. BLACK RED WHITE Łukowa/Poland

Delivery and installation of a full automatic biomass heating system with fuel transport unit.

Design and Execution:	ICS-ANLAGENTECHNIK
Power:	6500 KW

42. WAIERN Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	2500 KW + 2500 KW
Heating net length:	2300 m
Operator:	Nahwärme Waiern reg. GenmbH

41. KRAKAUHINTERMÜHLEN Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	150 KW
Heating net length:	180 m
Operator:	Biomasse-Nahwärme Oswald Würger

40. GURK Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	1500 KW
Heating net length:	2700 m
Operator:	Gurker Bio-Fernwärme GesmbH

39. MÜHL DORF Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	1000 kW
Heating net length:	1650 m (Ausbau 1996)
Operator:	Fernwärme Mühl dorf GesmbH

38. BEHAMBERG Lower austria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	600 kW
Heating net length:	820 m
Operator:	Fernwärme Behamberg reg. GenmbH

37. KLEIN ST. PAUL Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	1300 kW
Heating net length:	1890 m (Ausbau 1996)
Operator:	Fernwärme Klein St. Paul reg. GenmbH

36. Pöchlarn Lower austria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	3000 kW
Operator:	FWG-Fernwärmeversorgung Pöchlarn reg. GenmbH

35. KAPPEL am Krappfeld Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	400 kW
Heating net length:	700 m
Operator:	Solaris GesmbH

34. LENDORF Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	1000 kW
Heating net length:	800 m
Operator:	BioWärme Versorgungs GesmbH

33. WULTENDORF Lower austria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	1000 kW
Heating net length:	3500 m
Operator:	Fernwärme Wultendorf GenmbH

32. Frojach - KATSCH III Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	500 kW (+ KWK Elektro)
Heating net length:	600 m
Operator:	Sägewerk Weirer

31. Glödnitz Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	750 kW + (BHKW)
Heating net length:	2800 m
Operator:	Bio-Wärme-Glödnitz GenmbH

30. Gmünd Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	3000 kW + 3000 kW
Heating net length:	5200 m
Operator:	Fernwärme Gmünd GenmbH

29. Murau Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	3000 kW
Heating net length:	5200 m
Operator:	Fernwärme Murau GesmbH

28. Eisenkappel Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	7700 kW
Heating net length:	11000 m
Operator:	Fernwärme Eisenkappel GesmbH

27. Feld am See Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	1300 kW (plus BHKW)
Heating net length:	2500 m
Operator:	Fernwärme Feld am See GesmbH

26. St. Lambrecht Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	1000 kW
Heating net length:	1300 m
Operator:	Fernwärme St. Lambrecht GenmbH

25. Wittmann - Ramsau Lower Austria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	750 kW
Heating net length:	350 m
Operator:	Sägewerk Wittmann

24. Eibiswald Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	2000 kW
Heating net length:	4500 m
Operator:	Nahwärme Eibiswald GenmbH

23. Neuberg a. d. Mürz Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	2000 kW
Heating net length:	6200 m
Operator:	Gemeinde Neuberg

22. Oberdrauburg Carinthia/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	1000 kW
Heating net length:	2500 m
Operator:	Sägewerk Manhart GesmbH

21. Frojach - KATSCH II Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	350 kW
Heating net length:	250 m
Operator:	Gemeinde Frojach Katsch

20. Teufenbach Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	4300 kW
Heating net length:	2200 m
Operator:	Sägewerk Lercher GesmbH

19. Donnersbach Styria/Austria

Design:	ICS-ANLAGENTECHNIK
Power:	800 kW
Heating net length:	1460 m
Operator:	Fernwärme Donnersbach GenmbH

18. Hollenegg Styria/Austria

Design:	Ing. Christoph Schüssler
Power:	500 kW
Heating net length:	400 m
Operator:	Fernwärme Hollenegg GenmbH

17. STEIR. Laßnitz Styria/Austria

Design:	Ing. Christoph Schüssler
Power:	750 kW
Heating net length:	1200 m
Operator:	Fernwärme Steir. Laßnitz GenmbH

16. Stainz Styria/Austria

Design:	Ing. Christoph Schüssler
Power:	1000 kW
Heating net length:	850 m
Operator:	Fernwärme Stainz GenmbH

15. Neumarkt Styria/Austria

Design:	Ing. Christoph Schüssler
Power:	600 kW
Heating net length:	500 m
Operator:	Fernwärme Neumarkt GenmbH

14. St. VEIT Styria/Austria

Design:	Ing. Christoph Schüssler bei BioWärme Graz / Technische Leitung and Projektierung
Power:	1000 kW
Heating net length:	2000 m
Operator:	BioWärme GmbH

13. ÜBELBACH Styria/Austria

Design:	Ing. Christoph Schüssler bei BioWärme Graz / Technische Leitung and Projektierung
Power:	2000 kW
Heating net length:	4500 m
Operator:	BioWärme GmbH

12. OBDACH Styria/Austria

Design:	Ing. Christoph Schüssler bei BioWärme Graz / Technische Leitung and Projektierung
Power:	3500 kW
Heating net length:	6700 m
Operator:	Hereschwerke Wildon and BioWärme GmbH

11. Kalwang Styria/Austria

Design: Ing. Christoph Schüssler bei BioWärme
Graz / Technische Leitung and Projektierung
Power: 3500 kW
Heating net length: 7500 m
Operator: BioWärme GmbH

10. ARNFELS Styria/Austria

Design: Ing. Christoph Schüssler bei BioWärme
Graz / Technische Leitung and Projektierung
Power: 1750 kW
Heating net length: 3000 m
Operator: BioWärme GmbH

09. LIEBOCH Styria/Austria

Design: Ing. Christoph Schüssler bei BioWärme
Graz / Technische Leitung and Projektierung
Power: 6000 kW
Heating net length: 6200 m
Operator: BioWärme GmbH

08. St. MAREIN i.M. Styria/Austria

Design: Ing. Christoph Schüssler bei BioWärme
Graz / Technische Leitung and Projektierung
Power: 2000 kW
Heating net length: 3500 m
Operator: BioWärme GmbH

07. Fernwärme GRÖBMING Styria/Austria

Design: Ing. Christoph Schüssler bei TB Otter
Power: 600 kW
Heating net length: 280 m
Operator: Fernwärme Gröbming GenmbH

06. Fernwärme SINABELKIRCHEN Styria/Austria

Design: Ing. Christoph Schüssler bei TB Otter
Power: 600 kW
Heating net length: 380 m
Operator: Gemeinde

05. Frojach - KATSCH I Styria/Austria

Design:	Ing. Christoph Schüssler bei TB Otter
Power:	250 kW
Heating net length:	300 m
Operator:	Gemeinde Frojach Katsch

04. Nahwärme SCHLOSSBERG Styria/Austria

Design:	Ing. Christoph Schüssler bei TB Otter
Power:	800 kW
Heating net length:	2500 m
Operator:	Nahwärme Schloßberg GenmbH

03. Fernwärme ST. STEFAN i. R. Styria/Austria

Design:	Ing. Christoph Schüssler bei TB Otter
Power:	800 kW
Heating net length:	800 m
Operator:	Nahwärme St. Stefan GenmbH

02. Nahwärme MÖDERBRUGG Styria/Austria

Design:	Ing. Christoph Schüssler bei TB Otter
Power:	1800 kW
Heating net length:	3500 m
Operator:	Nahwärme Möderbrugg GenmbH

01. Fernheizwerk WILDON Styria/Austria

Design:	Ing. Christoph Schüssler bei TB Otter
Power:	3800 kW
Heating net length:	9000 m
Operator:	Herschwerke Wildon