



SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS

BY ELECTRONIC FILERS

Alliant Energy Corporation 0000352541

Exact Name of Registrant as Specified in Charter Registrant CIK Number

Form U-1 (Exhibit E) File No. 70-10249

Electronic Report, Schedule or Registration SEC File Number, if available

Statement of Which the Documents Are A Part (give period of report)

Name of Person Filing the Document
(If Other than the Registrant)

SIGNATURES

Filings Made By the Registrant:

The Registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized, in the City _____, State of _____, _____, 2004.

(Registrant)

By:
(Name and Title)

Filings Made by Person Other Than the Registrant:

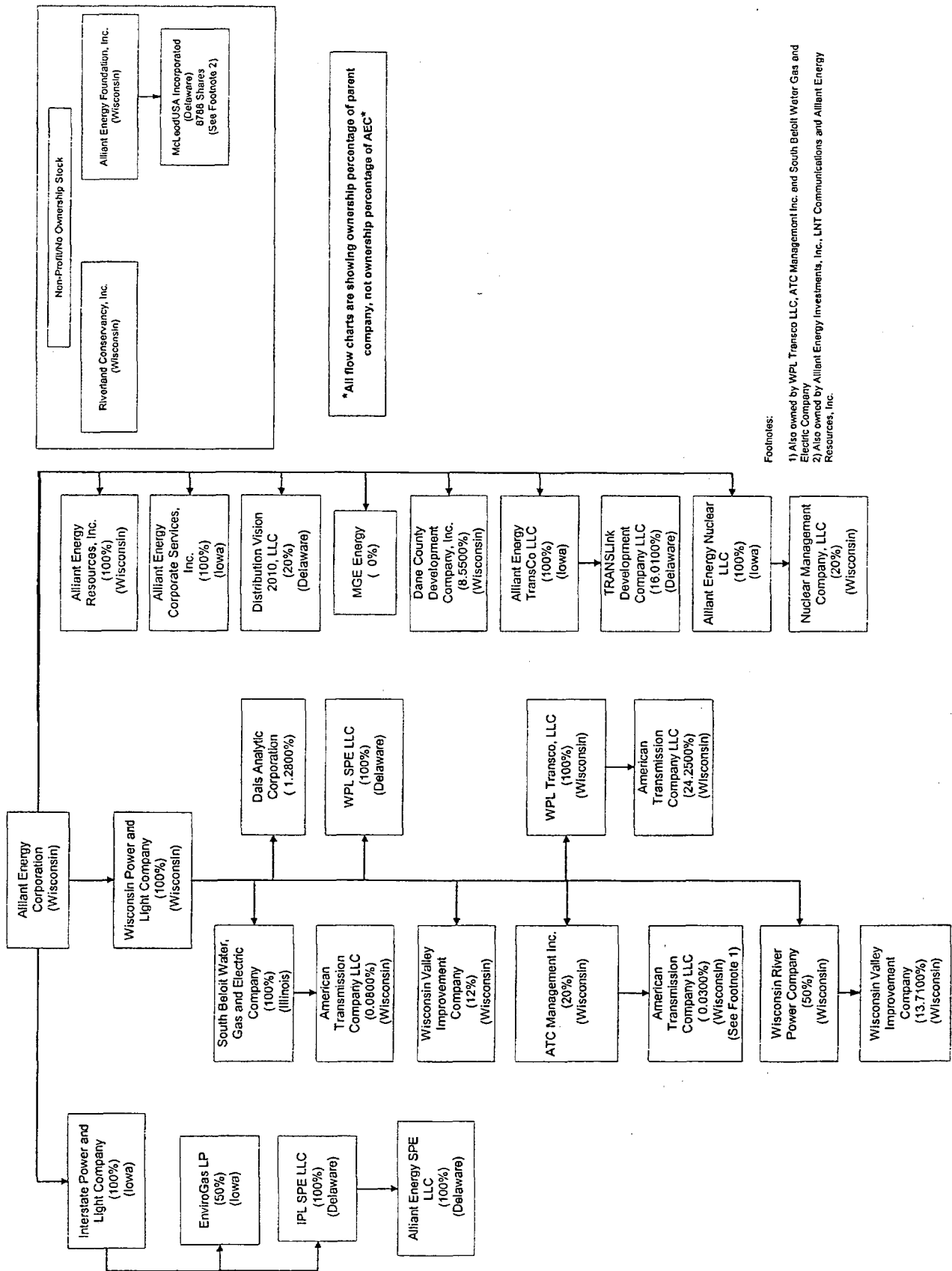
After reasonable inquiry and to the best of my knowledge and belief, I certify on September 7, 2004, that the information set forth in this statement is true and complete.

By: Andrew F. MacDonald
Andrew F. MacDonald

Counsel for Alliant Energy Corporation

PROCESSED
SEP 08 2004
THOMSON
FINANCIAL

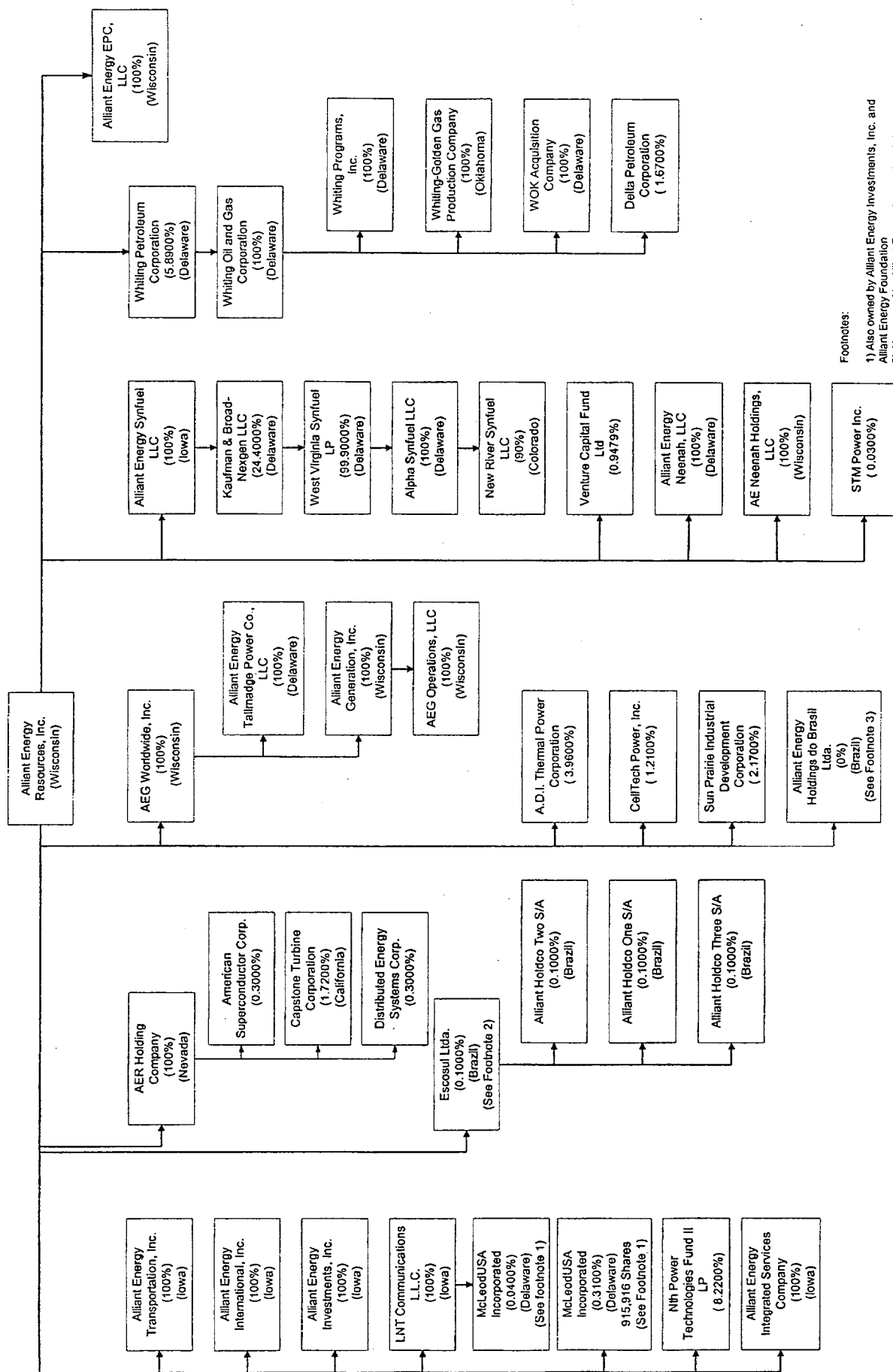
Subsidiaries of Alliant Energy Corporation
Effective Date: 06/30/2004
Created Date: 07/21/2004



Footnotes:

- 1) Also owned by WPL Transco LLC, ATC Management Inc. and South Beloit Water Gas and Electric Company
- 2) Also owned by Alliant Energy Investments, Inc., LNT Communications and Alliant Energy Resources, Inc.

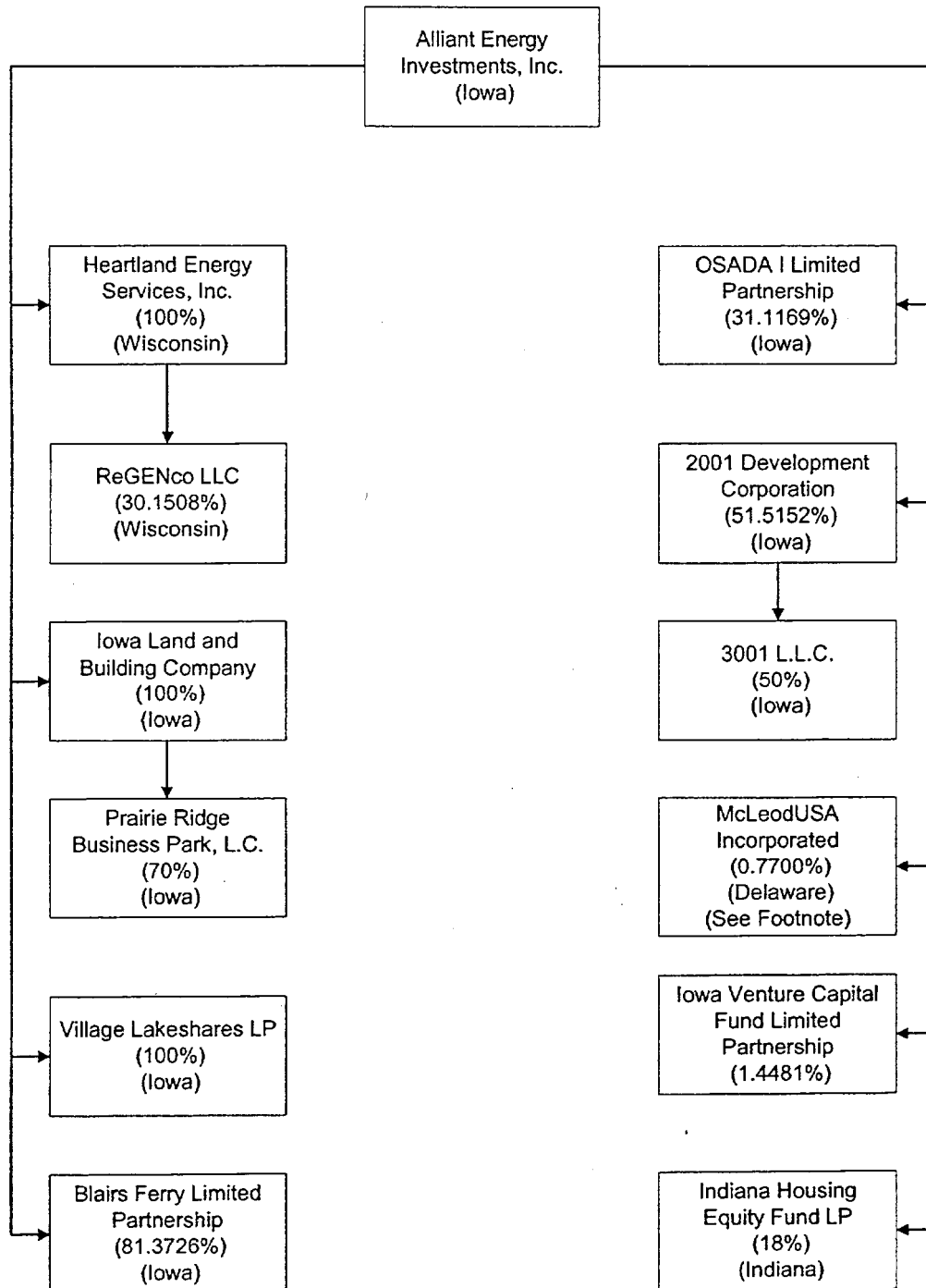
Subsidiaries of Alliant Energy Resources, Inc.
Effective Date: 06/30/2004
Created Date: 07/20/2004



Footnotes:

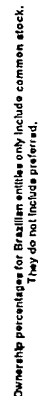
- 1) Also owned by Alliant Energy Investments, Inc. and Alliant Energy Foundation
- 2) Also owned by Alliant Energy International, Inc.
- 3) Also owned by Alliant Energy International, Inc. and Grandlight Holding Limited

Subsidiaries of Alliant Energy Investments, Inc.
Effective Date: 06/30/2004
Created Date: 07/20/2004



Footnote:

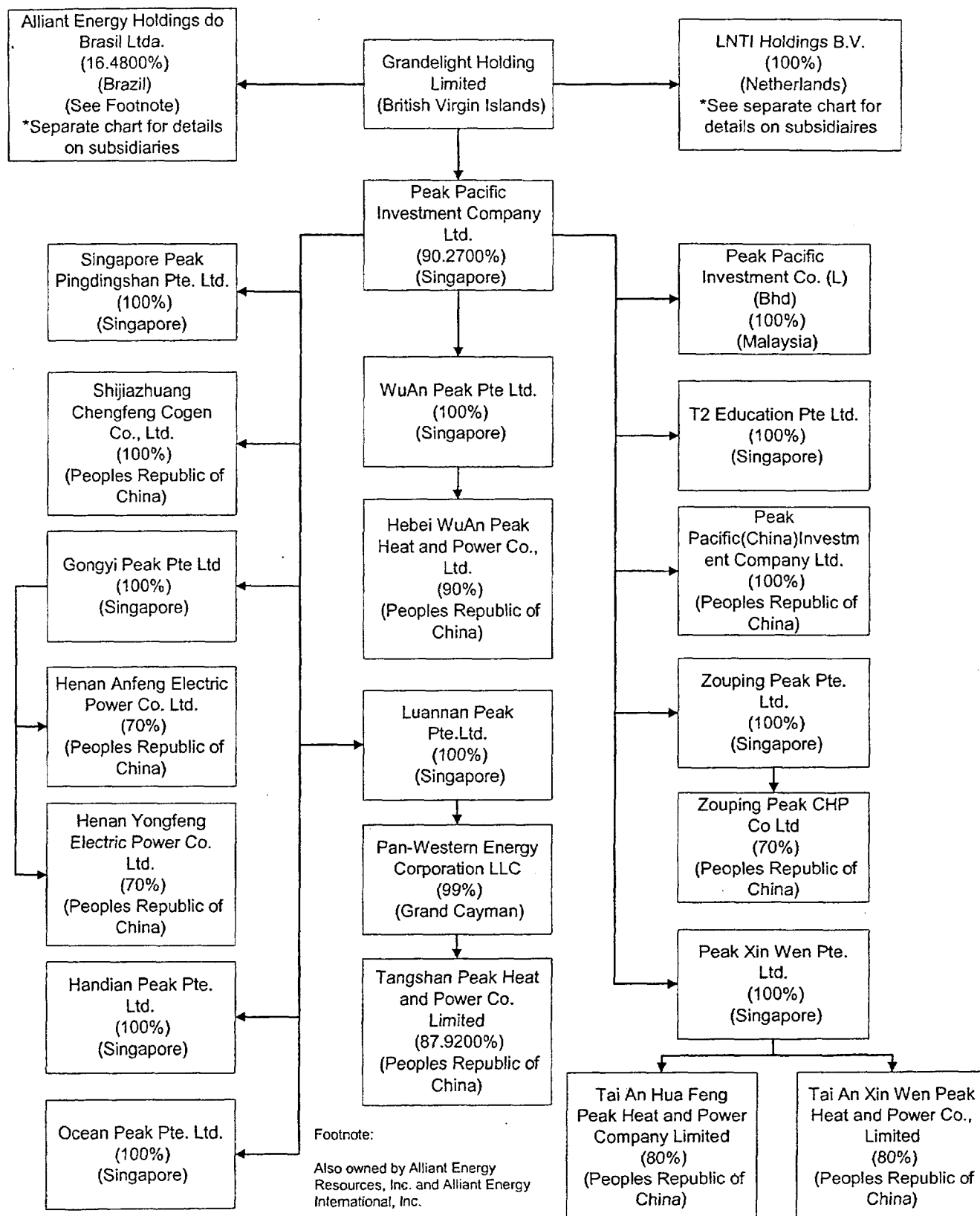
Also owned by Alliant Energy Foundation, LNT Communications and Alliant Energy Resources, Inc.



Subsidiaries of Grandelight Holding Limited

Effective Date: 06/30/2004

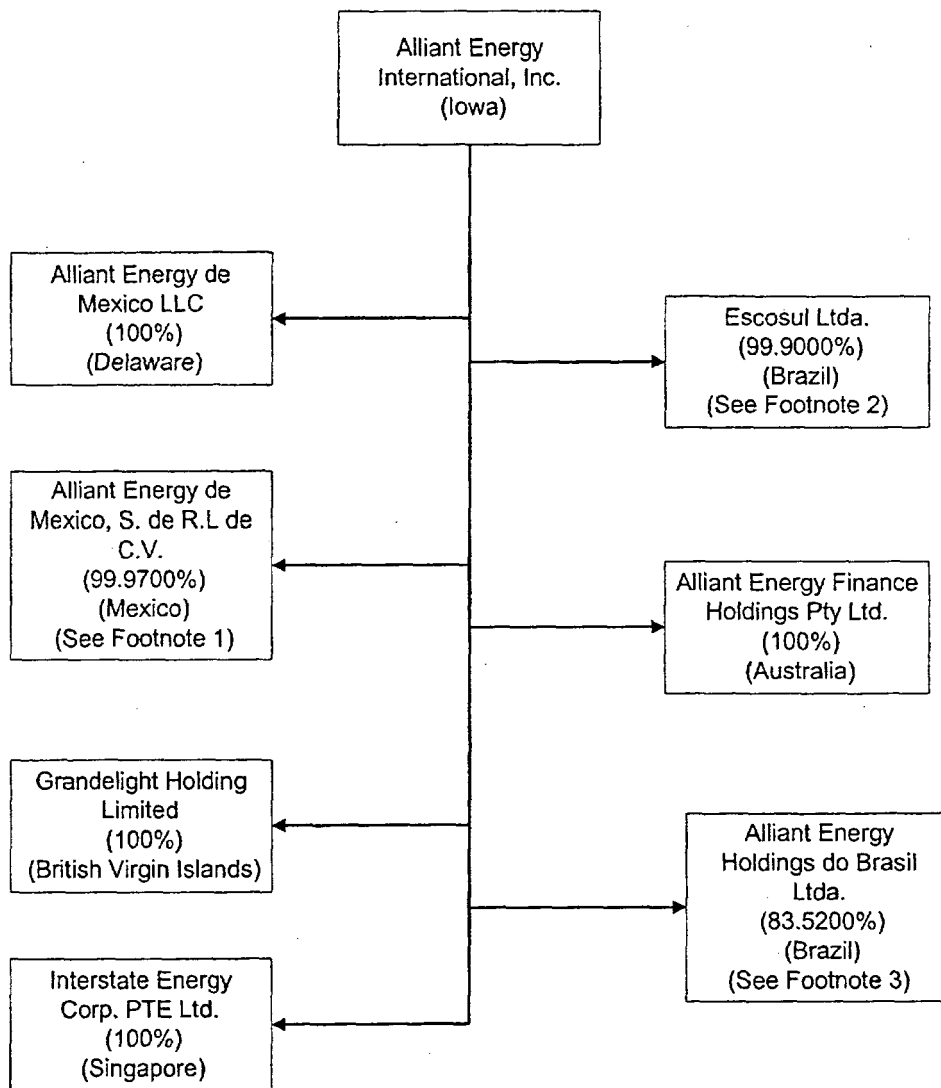
Created Date: 07/20/2004



Subsidiaries of Alliant Energy International, Inc.

Effective Date: 06/30/2004

Created Date: 07/20/2004



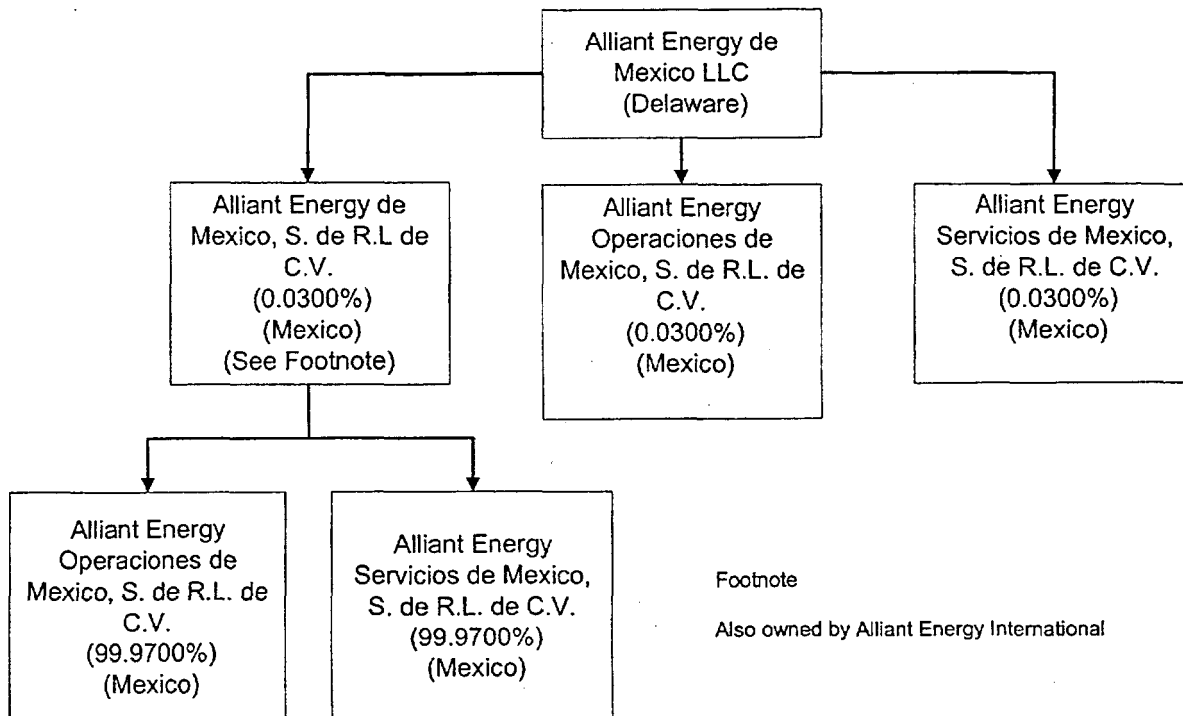
Footnotes:

- 1) Also owned by Alliant Energy de Mexico, LLC and Alliant Energy International, Inc.
- 2) Also owned by Alliant Energy Resources, Inc. and Alliant Energy International, Inc.
- 3) Also owned by Alliant Energy Resources, Inc. and Grandelight Holding Limited

Subsidiaries of Alliant Energy de Mexico LLC

Effective Date: 06/30/2004

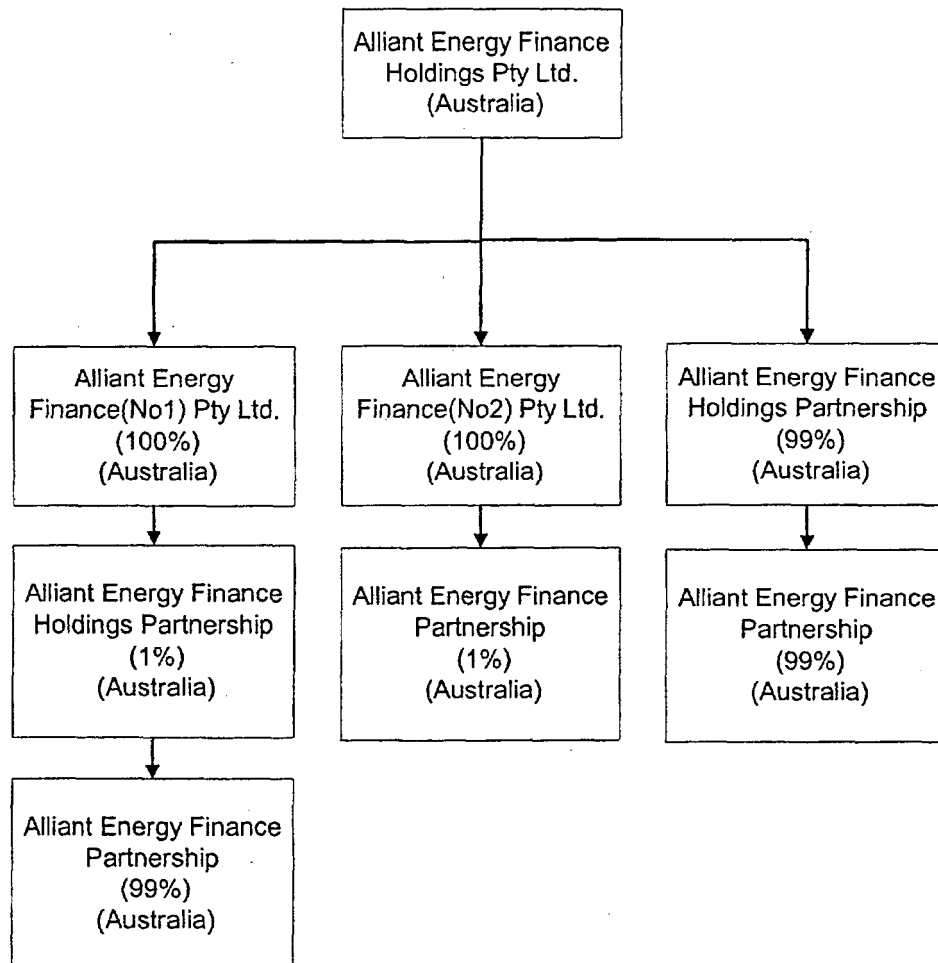
Created Date: 07/20/2004



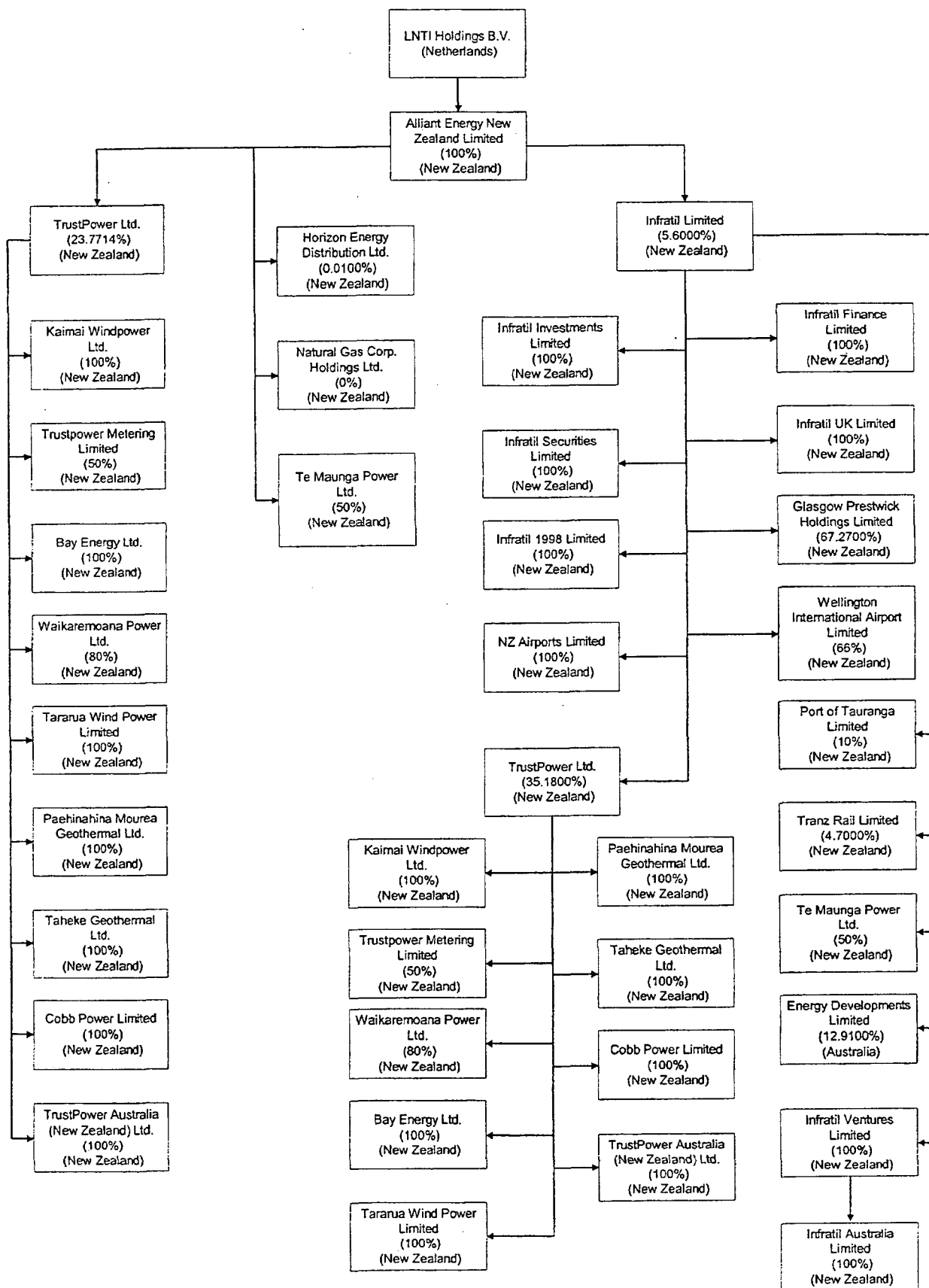
Subsidiaries of Alliant Energy Finance Holdings Pty Ltd.

Effective Date: 06/30/2004

Created Date: 07/20/2004



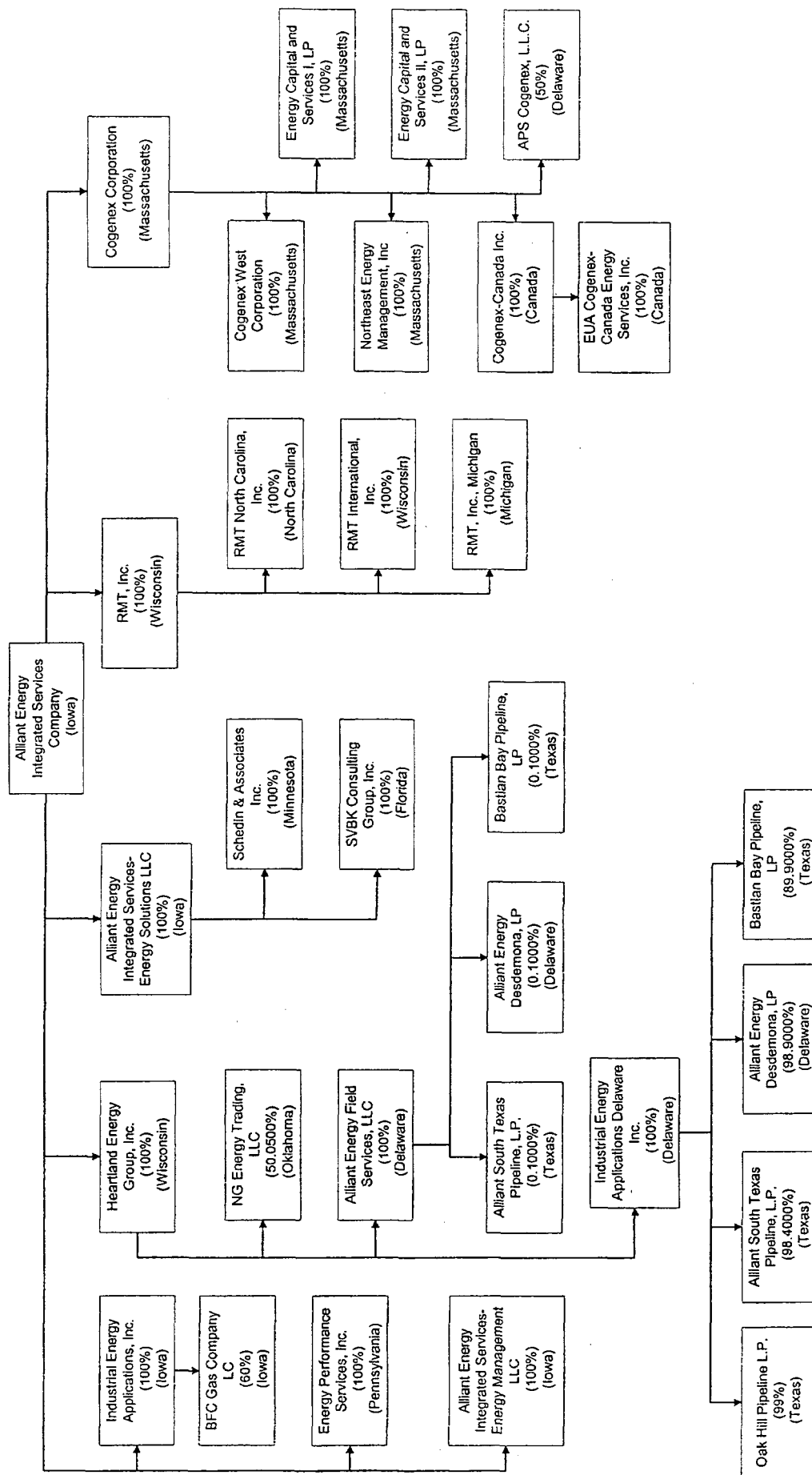
Subsidiaries of LNTI Holdings B.V.
Effective Date: 06/30/2004
Created Date: 07/20/2004



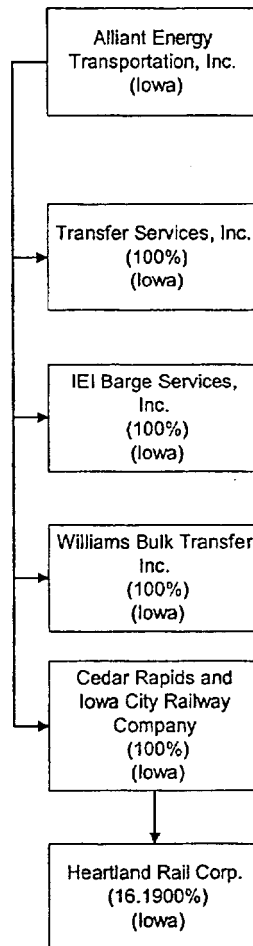
Subsidiaries of Alliant Energy Integrated Services Company

Effective Date: 06/30/2004

Created Date: 07/20/2004



Subsidiaries of Alliant Energy Transportation, Inc.
Effective Date: 06/30/2004
Created Date: 07/20/2004



Subsidiaries of Interstate Energy Corp. PTE Ltd.

Effective Date: 06/30/2004

Created Date: 07/20/2004

