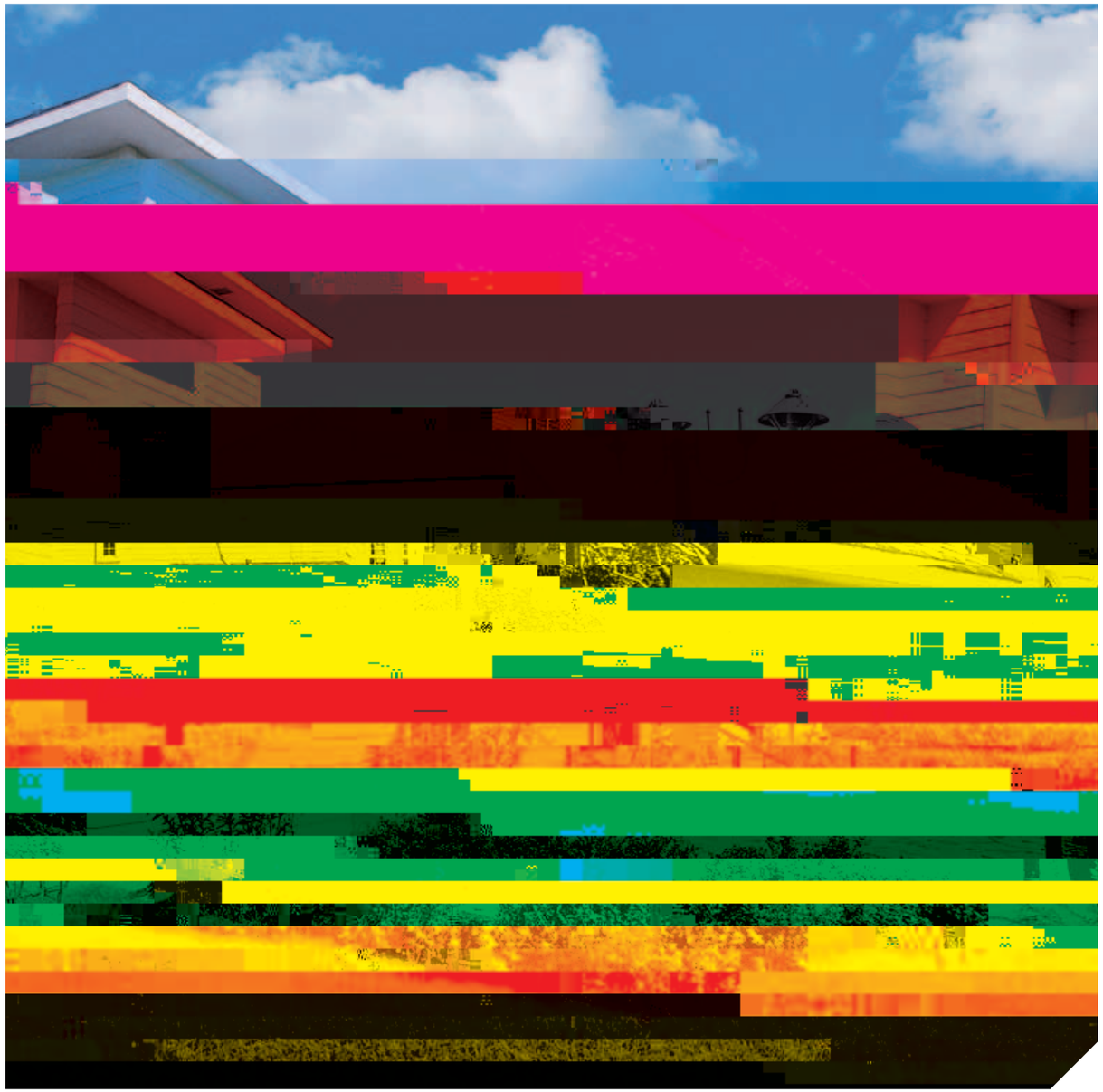
CNBM

2012

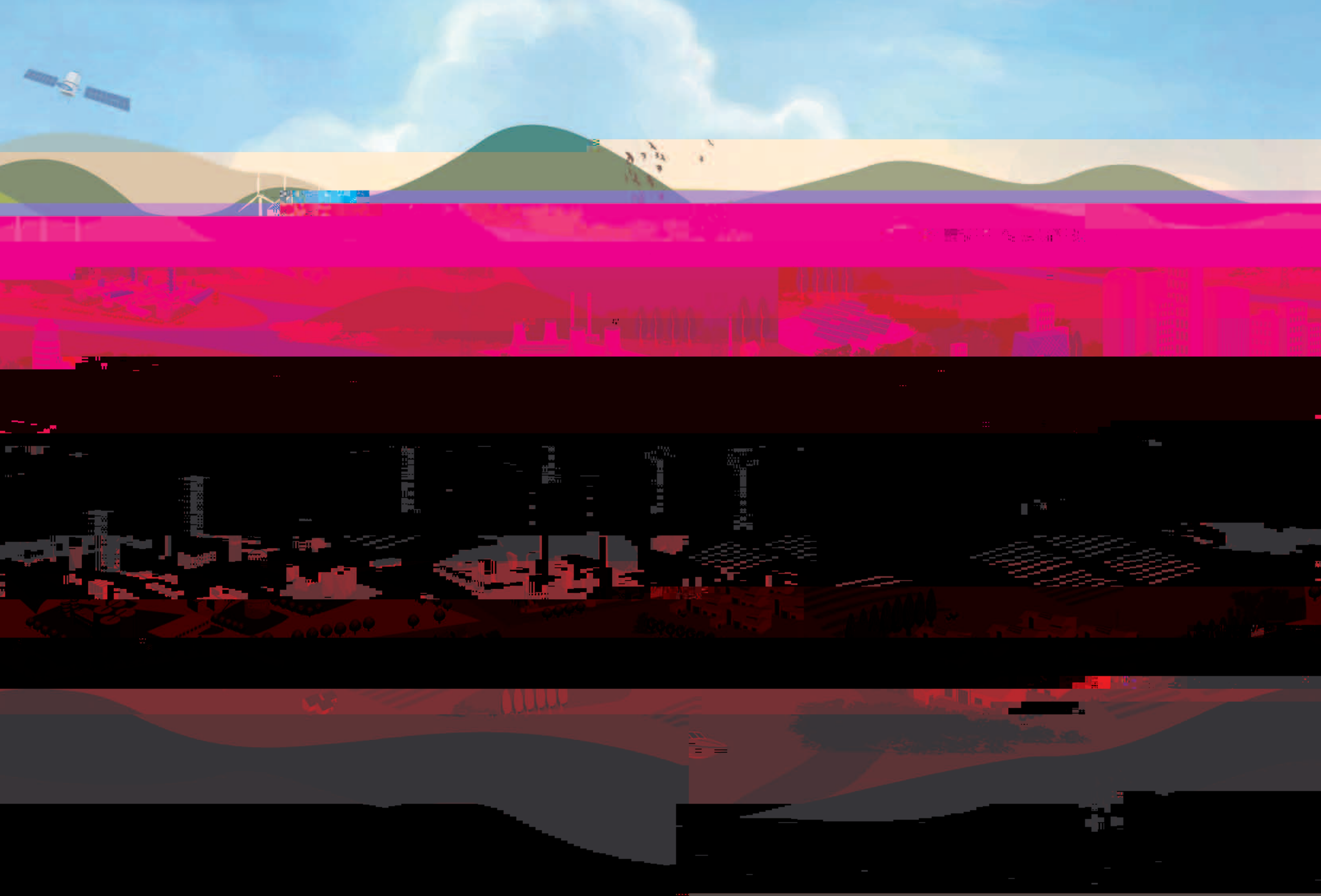
CHINA NATIONAL BUILDING MATERIALS GROUP CORPORATION

Social Responsibility Report



CHINA NATIONAL BUILDING MATERIALS GROUP CORPORATION

2012 Social Responsibility Report



C [illegible] 02
G [illegible] 04
[illegible] C [illegible] 06
[illegible] 07
[illegible] 10
[illegible] 10
A [illegible] 11

[illegible] 80
K [illegible] 82
[illegible] 92
[illegible] 94
[illegible] 95
F [illegible] 97

Re[illegible]n ibili[illegible] Managemen[illegible]

[illegible] 14
[illegible] 16
[illegible] 18
[illegible] 19
[illegible] 20
[illegible] 22
[illegible] 23

[illegible]Ma ke[illegible] Pe f[illegible]mance

[illegible] 26
[illegible] 27
[illegible] 28
[illegible] 30
[illegible] 31
[illegible] 32
[illegible] 33

Techn[illegible]l gical Inn[illegible]i[illegible]n

[illegible] 36
[illegible] 40
[illegible] 42
[illegible] 44
[illegible] 46

Ene[illegible]g[illegible] Sa[illegible]ing & En[illegible]nmen[illegible]al P[illegible]ec[illegible]n

[illegible] 50
[illegible] 52
[illegible] 54
[illegible] 56
[illegible] 57
[illegible] 58
[illegible] 60
[illegible] 61

Em[illegible]l[illegible]ee Ca[illegible]e

[illegible] 64
[illegible] 65
[illegible] 66
[illegible] 70
[illegible] 71

C[illegible]a[illegible]e Ci[illegible]i[illegible]en

[illegible] 74
[illegible] 76
[illegible] 77
[illegible] 78
[illegible] 79

[illegible]

SONG ZHIPING

CHAIRMAN OF CNBM

[illegible] D[illegible] [illegible] B[illegible] G[illegible] C[illegible].

2012 [illegible] CNBM. [illegible] A[illegible] A[illegible] G[illegible] A AC[illegible] M[illegible] C[illegible] E[illegible] MB217.4 [illegible] MB11.2 [illegible].

[illegible] CNBM [illegible] G[illegible] N[illegible] A[illegible] CNBM [illegible] G[illegible] C[illegible].

G[illegible] A[illegible] G[illegible] 500, [illegible] C[illegible] A[illegible] [illegible].

[illegible]

G[illegible] C[illegible] 2012, [illegible] G[illegible] 14[illegible] 9[illegible] C[illegible] C[illegible] M[illegible] E[illegible] C[illegible] D[illegible] C[illegible] 2012, [illegible] D[illegible] B[illegible] G[illegible] G[illegible] 3[illegible] 4[illegible] & D[illegible] C[illegible] D[illegible] M[illegible] E[illegible] C[illegible] [illegible].

G[illegible] A[illegible] 30[illegible] 60%. [illegible] [illegible].

[illegible] 1,400 M[illegible] 2012 [illegible] 97 [illegible].

G[illegible] 90% [illegible] 2012, [illegible] G[illegible] 40,000 [illegible].

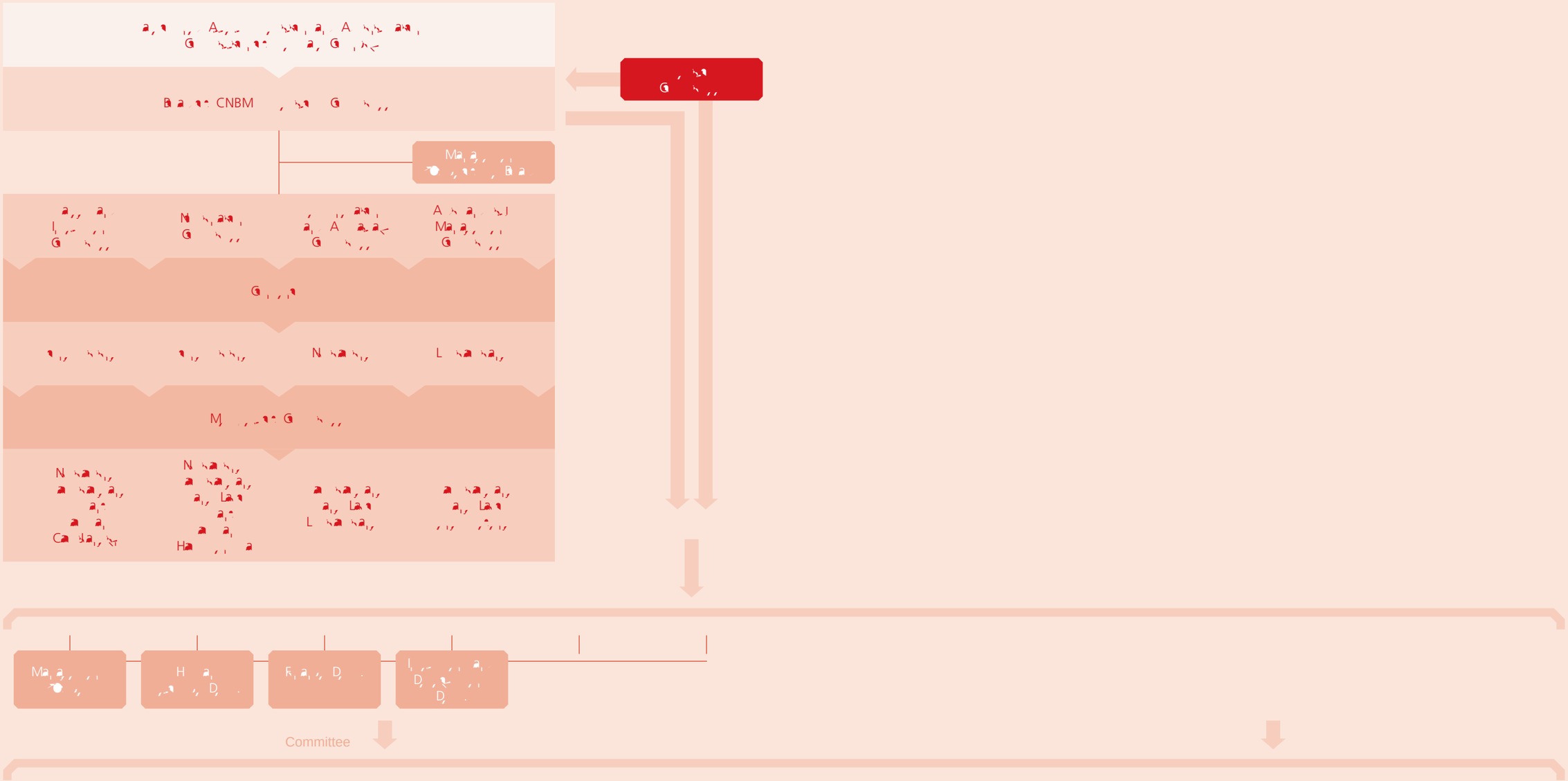
G[illegible] C[illegible] D[illegible] CNBM [illegible].

[illegible] C[illegible] D[illegible] C[illegible]!

[illegible] C[illegible]

[illegible]

[illegible]


CNBM
Committee

88

[illegible] 100% [illegible] 2012

44 [illegible] 2012

9012

[illegible]

[illegible]

7

971 [illegible] 2012

[illegible] 2012, [illegible]

[illegible]

7

91 [illegible] 2012

Sun Xingmou, Deputy Director of Supervisory Bureau of Disciplinary Committee of the State-owned Assets Supervision and Administration Commission of the State Council

While emphasizing on production and operation, CNBM has attached great importance to the construction of party's conduct as well as the work of anti-corruption and integrity advocacy. It earnestly implemented the accountability system of party's conduct and anti-corruption, further promoted the establishment of a punishment and prevention system, strengthened education, improved the "Three Important and One Crucial" decision-making system, enhanced supervision and inspection as well as performance monitoring, and reinforced the discipline inspection team building. All these measures safeguarded the stability of CNBM's reform and development.

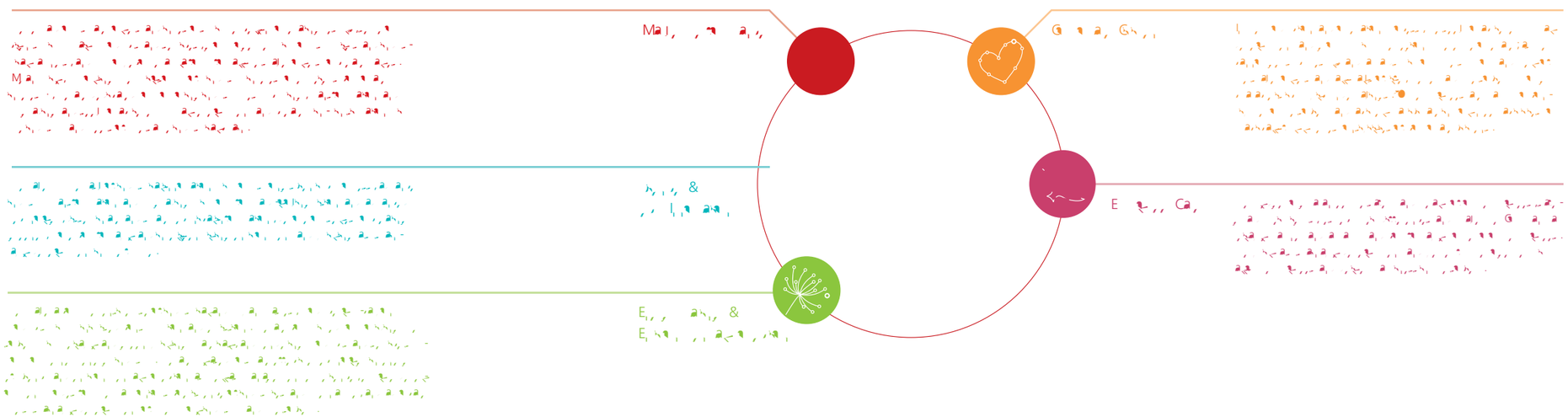
[illegible] Ma[illegible]

[illegible]

[illegible] 1990 [illegible]

Responsibility Strategy and Philosophy

[illegible]



Ma

Leading Organisation and Organisational System

2012, 2451

2009 CNBM

CNBM

M

G

G

C

G

CNBM

E E

C

G

F

G

C

Establishment of the Indicator System

Ma

CNBM

369

40%

2012,

Ma

CNBM

G D

(2006) G

G (I 26000)

C G E C

(CA -C 2.0) C A

Performance Evaluation System

Ma CNBM

G

G

G

Ma a

a

a a

2010 2013 (a)

CNBM 2010-2013

[illegible]

[illegible]

In 2012, [illegible] CNBM. [illegible]

[illegible]

[illegible] ( )18( )18([illegible]) J0 , (-) -0.02 , [illegible])-18([illegible]

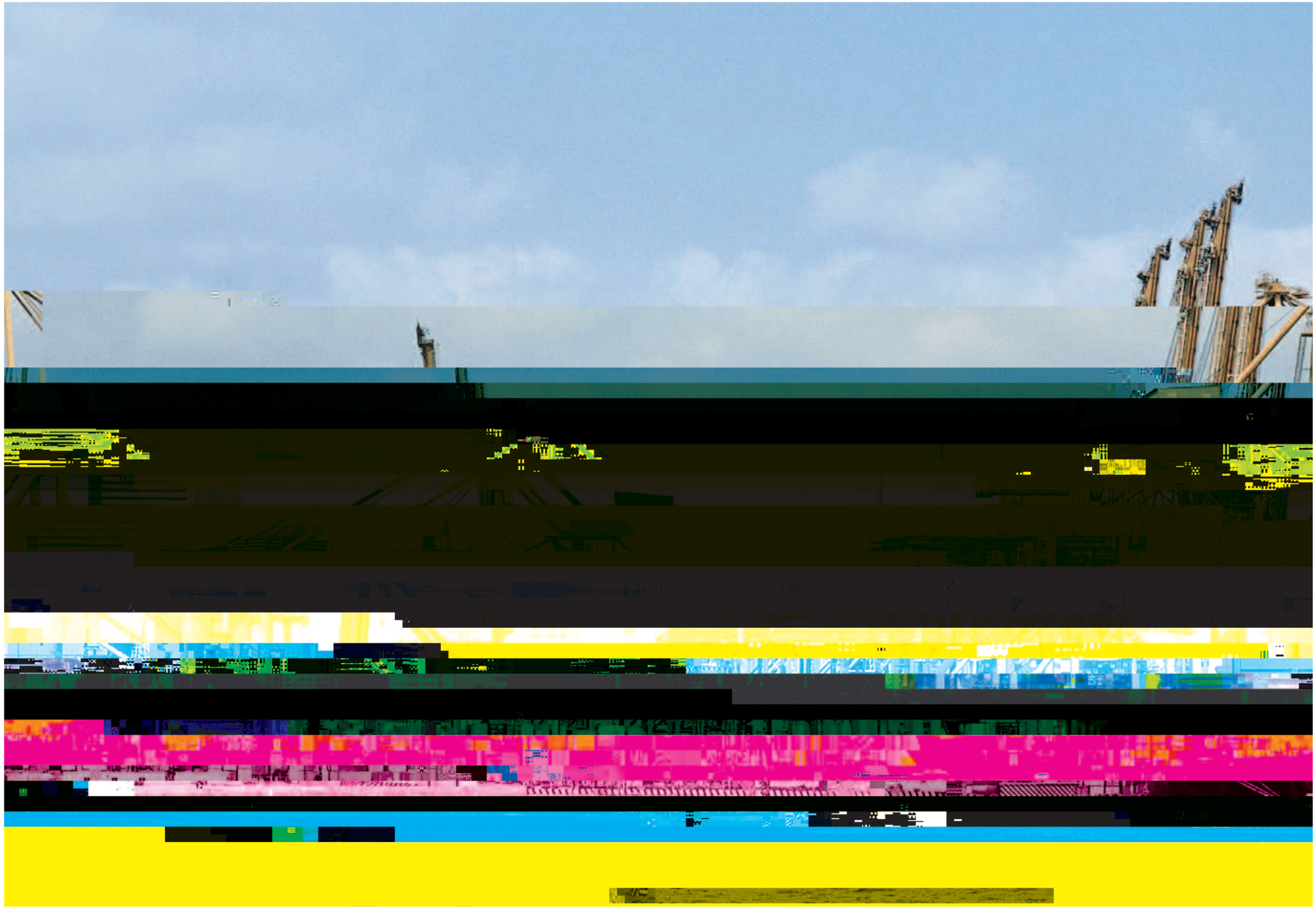
[illegible])18([illegible]) J [illegible])92([illegible]) J ([illegible] (([illegible] ( )18([illegible]) J0 , (-) -0.052 , [illegible])18([illegible])18([illegible])18

14 [illegible] 100 E[illegible] G[illegible]
[illegible] D[illegible]
[illegible] 2012

11 [illegible]
C[illegible] G[illegible]
[illegible] 2012

CNBM [illegible] E[illegible] 2012[illegible] B[illegible]
[illegible] A[illegible]

[illegible] CNBM [illegible]
[illegible] E[illegible] 2012[illegible] G[illegible]
2012 C[illegible] E[illegible] D[illegible] 2012.



[illegible]

[illegible] 2012. [illegible] MB2.8 [illegible] 2012, [illegible] 25% [illegible] 2012, [illegible] CNBM [illegible] MB300.62 [illegible] 45%; [illegible] MB217.43 [illegible] 12%; [illegible] MB11.16 [illegible] 220 [illegible] MB16.03 [illegible] 20%; [illegible] 30 [illegible] 877%; [illegible] 1.05 [illegible] 20%; [illegible] 3,507 [illegible] 42%; [illegible]

E C

Responsibility of and Evaluation to the Supply Chain

437

2012

12,463

2012

8

2012, 503

Ma Ç G A A

Ç G (Ç) E (G - -Fa), D A

Ma

Na

G

78

15,901, 2012

8

MB16.03 2012

7

A 62,559, 2012

Operating in Compliance with the Law

Implementing National Industrial Policies

Gao Yunhu, Deputy Director of the Raw Materials Division of the Ministry of Industry and Information Technology

CNBM has made great contribution to the development of the industry and the promotion of technology enhancement in the industry. CNBM is a role model for the building materials and other industries in terms of e to t 3.1 1 1t1 fort hcn rpr CNBinnovt

CNBM

Responsibility Management

Market Performance

Technological Innovation

Energy Saving & Environmental Protection

Employee Care

Corporate Citizen

36

40

42

44

46

Huang Danhua, Vice Chairman of State-owned Assets Supervision and Administration Commission of the State Council

China Building Materials Academy has managed to leverage the key development opportunity and tapped fully into its resources. It has commenced the integration and opening up of technological resources, the establishment of a scientific research innovative system and mechanism, recruitment and nurturing of talents, industrialisation of scientific research achievements, TO Tc ¢Ĵ-0.0бpectn

Suzhou Waterproof Research Institute
Institute
Institute
Institute
Institute
Institute
Institute
Institute
Institute
Experts Committee

Improvement in the Innovation Mechanism

[illegible]

Establishment of Innovation Alliance

[illegible] 2012, [illegible]

E[illegible]

Scientific Research

[illegible] 2012.[illegible]

50[illegible]

[illegible] 973[illegible] 863[illegible]

[illegible]7M[illegible]

[illegible] 2012. [illegible] (2012H)18[illegible] ([illegible]) [illegible]

[illegible] (G[illegible] ([illegible] N[illegible] [illegible]2012H[illegible]207)18[illegible]20[illegible] F7[illegible] 5)6[illegible])HFCG2000[illegible] 8H[illegible] [illegible] J [illegible] 18[illegible]

Promoting the Industrialisation of Key Projects

700

45

700)

6000

Establishment of Platform for Communication

Training for Industrial Technicians

8.32

2012,

Offering Inspection and Certification Service

7

C

B

Ma

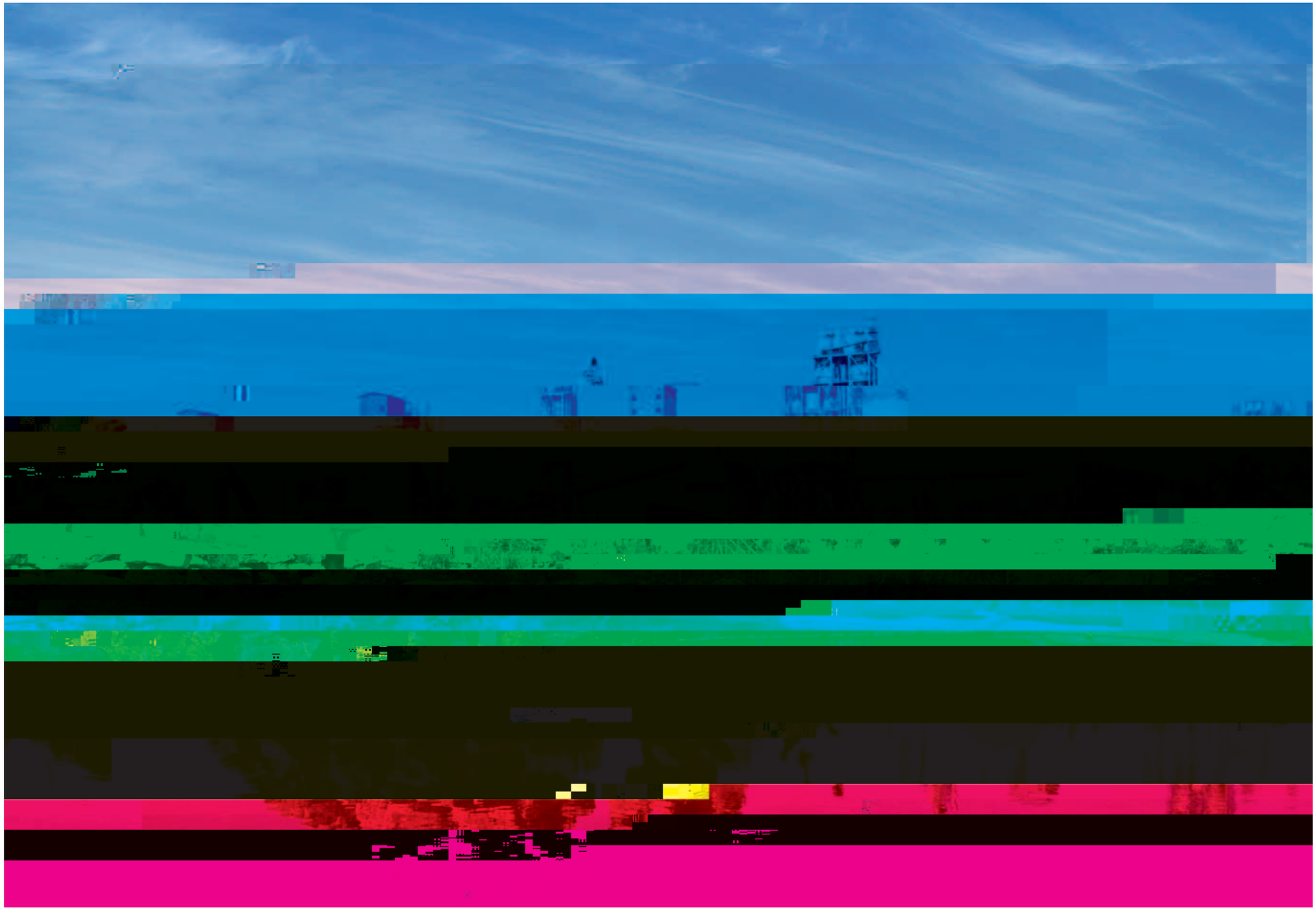
& Ç

G

L

20

A



E[illegible] & E[illegible]
Ma[illegible]

Concepts and Principles

[illegible]

[illegible]

[illegible]

Organization and Team Building

[illegible]

[illegible] Ma[illegible]

[illegible] M[illegible]

[illegible] G[illegible]

[illegible]

Green Culture

[illegible] A[illegible]

[illegible] A[illegible]

[illegible] A[illegible]

[illegible]

Ca G E

Emphasis on Investment in Energy Conservation and Environmental Protection

86

2012, MB1.08

8

2012, 30%

88

2012 100%

88

2012 100%

Environmental Governance and Emissions Reduction

N G N 12 F 2012, 30 G 60% COD 2012 100%

[illegible] & [illegible]

[illegible]

BNBM [illegible]

E

A 17% 2012

G C C

CNBM, C

D 2012,

G 25 CDM A 2012, 2,760,000

F M C C D E C

I 2012, C B M A M C C E C B M A E C M E E 1 2012.

25 CDM 2012

CDM 2012 2.76

[illegible] & [illegible]

[illegible] G[illegible]

[illegible] 64%, 2012

Promoting Green Packaging

[illegible]

Advocating Green Consumption

[illegible] A[illegible]

[illegible] -E[illegible]

[illegible] -E[illegible] A[illegible] M[illegible] China E[illegible]

[illegible]

C[illegible] G[illegible]

[illegible]

[illegible] 2012, [illegible] E[illegible] (HJ2519-2012), [illegible] C[illegible] G[illegible] 15 [illegible]

[illegible] 0.47[illegible]

[illegible] D[illegible] N[illegible] E[illegible] I[illegible]

D[illegible] C[illegible] G[illegible] G[illegible] G[illegible] (C[illegible] G[illegible] G[illegible]), [illegible] G[illegible] [illegible] C[illegible] [illegible] [illegible] [

E [illegible] Ca[illegible]

[illegible] E [illegible]
a[illegible] l[illegible]

I[illegible] D[illegible]
Ma[illegible]

Improving the Management System

Giving Importance to Safety Training

Promoting Safety Culture

E [illegible] Ca [illegible]

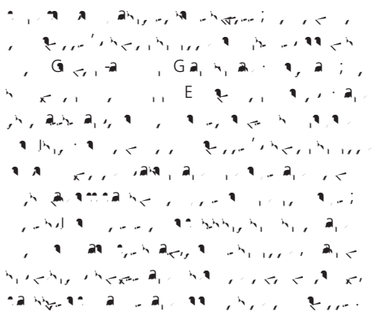
7

A [illegible] 93% [illegible] 2012

E , , Ca,

C, a , Ha b, E ,

Helping Employees in Need

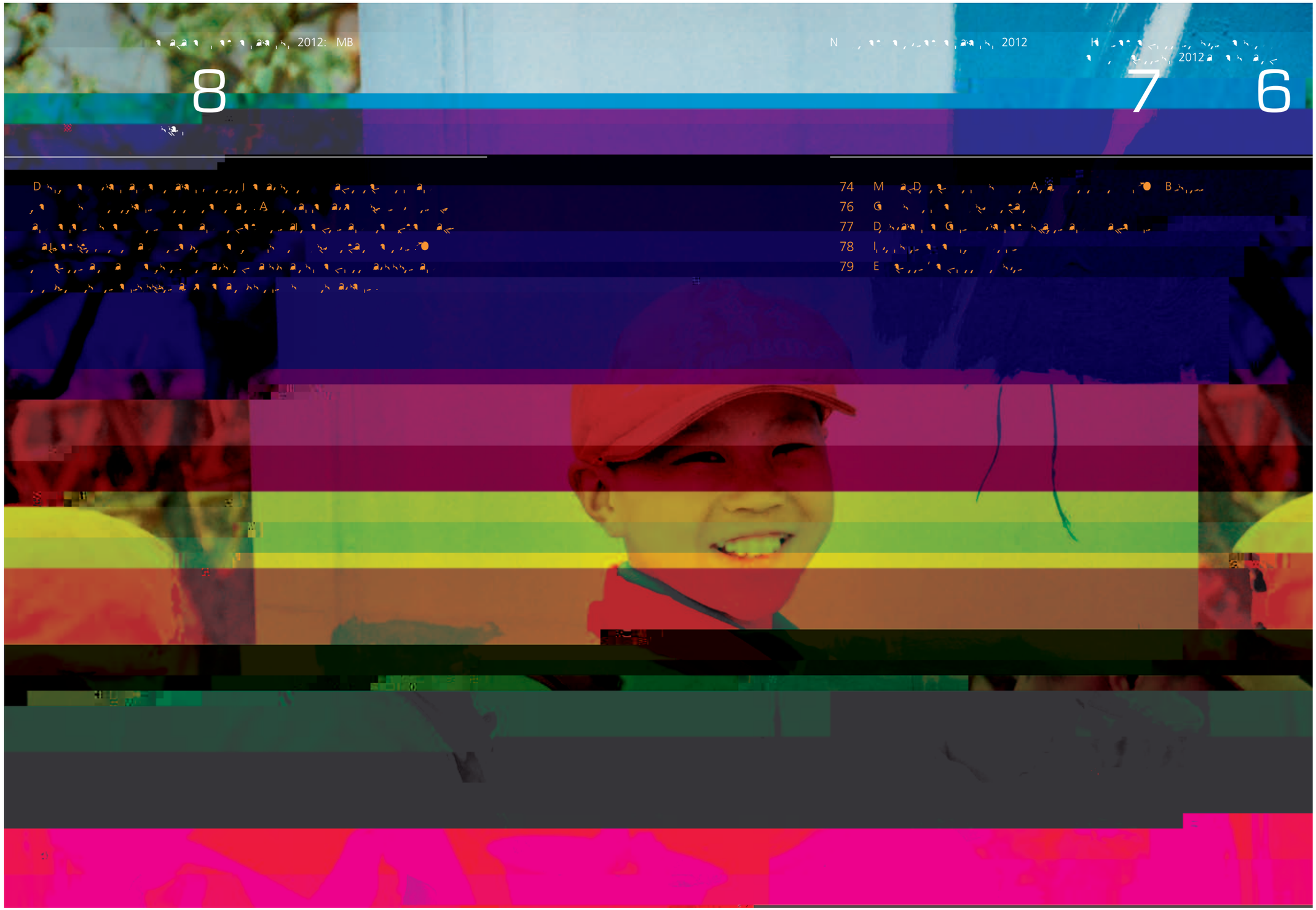


Caring about Special Group of Employees

, , 18( ) , ,

, , J ( ) , , -0.03 ,

W E n i c k h n g a t e s L f e o f f S t a f] T J 0 0 0 0 k / G S 1 g s / T 1 _ 1 1 T f - 0 . 0 3 2 T c 8 0 0 8 1 7 5 . 7 4 8 3 1 3
r n d f , w e
i s t a l e s h s g y m n a s i u m , o e c o e a t e o n a e o o m , o e c a i n g c] T J T * [(r) 1 8 (e o o m s u f i e s y h o o l o g c a l s m



2012: MB 8
2012 7
2012 6
74
76
77
78
79

M D A B

International Activities

2012, 44 30 $108.07

Domestic Activities

2012, 90% 96.9% 08.07 E G6.9

[illegible]

8

A[illegible] 2012[illegible]
MB10.15[illegible]

255[illegible] 2012

[illegible]

[illegible]

[illegible] 2012, [illegible] 255[illegible]
([illegible]0[illegible])18

D[illegible] G[illegible]

2007-2012 Rate of Preservation and Appreciation of State-owned Assets

INDE ENDEN A ANCE A EMEN

I. [illegible]

B EA E I A [illegible] CHINA NA NAL B LIDING MA E IAL G [illegible] A N ([illegible] CNBM)
[illegible] 2012 CIAL E N IBILI E [illegible] CNBM. I [illegible]
CNBM [illegible] C [illegible] CNBM. B [illegible]

[illegible]

- D [illegible] 2012.1.1 2012.12.31;
- [illegible] CNBM [illegible] B [illegible]
- A [illegible]
- E [illegible]:
  A [illegible] ;
  [illegible] ([illegible]);
  M [illegible] CNBM A [illegible] B [illegible] .

M [illegible]

A [illegible] B [illegible]:
- I [illegible] CNBM;
- [illegible] CNBM [illegible] B [illegible] ;
- [illegible] CNBM;
- A [illegible]
- [illegible]
- B [illegible] AE3000, AA1000 G I G4.

[illegible]

- [illegible] D [illegible] B [illegible] K [illegible]
- [illegible] CNBM [illegible] C [illegible]

M [illegible]

CNBM [illegible] G I [illegible] A [illegible]

G [illegible]

[illegible] CNBM [illegible] C [illegible] CNBM [illegible] C I [illegible] H [illegible]

[illegible]

B [illegible] CNBM [illegible]

C [illegible]

[illegible] 4 [illegible]

K [illegible]

B [illegible] CNBM:
- I [illegible] CNBM [illegible] C [illegible] C [illegible] I 26000:2010 [illegible]
- I [illegible] CNBM [illegible] C [illegible] G I G4), [illegible] C [illegible]

[illegible]

B [illegible] 180 [illegible] H [illegible] E [illegible] CNBM. [illegible]

[illegible]

[illegible] CNBM, [illegible] G [illegible] E [illegible] B [illegible] C [illegible] A [illegible] ([illegible]) [illegible] C [illegible] E [illegible] G [illegible] C [illegible] CNBM C [illegible] 2012 ([illegible]) [illegible] .

B [illegible]

G [illegible] G [illegible] C [illegible] E [illegible] (CA -C 2.0) [illegible] G [illegible] C [illegible] E [illegible] (2013) [illegible] C [illegible] E [illegible] G [illegible] C [illegible] C [illegible] A [illegible] C [illegible] E [illegible] G [illegible] C [illegible] C [illegible] G [illegible] G [illegible] .

G [illegible]

Research Center for Corporate Social Responsibility
Economics Division, Chinese Academy of Social Sciences
中国社会科学院经济学部
企业社会责任研究中心
Chinese Expert Committee CSR Report Rating
中国企业社会责任报告
专家评级委员会

D a al

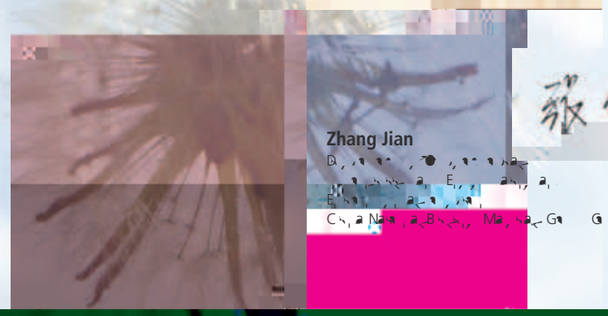
CNBM!

2012 CNBM MB217.4 MB11.2 2012, MB16

2012, G

2012 G C C

CNBM



Zhang Jian

D E E C N B Ma G

Office of Social Responsibility and Energy Saving and Environmental Protection
China National Building Materials Group Corporation