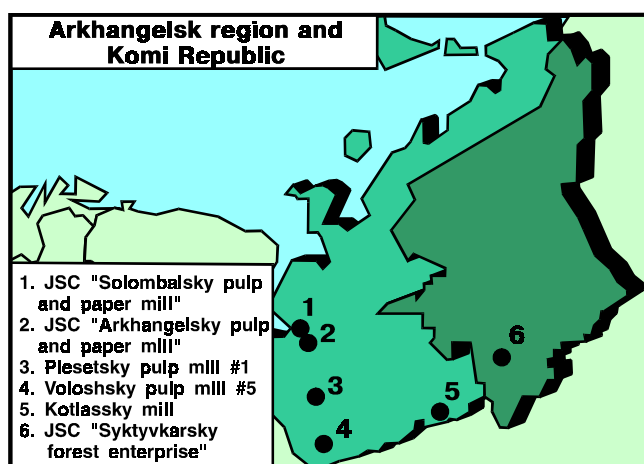


ARKHANGELSK REGION AND KOMI REPUBLIC





JSC «SOLOMBALSKY PULP AND PAPER MILL»

ADDRESS: 163059, Arkhanselsk, Kirovskaya str., 4.

TELEPHONE: (8182) 22-66-60.

FAX: (8182) 23-04-15.

SALES DEPARTMENT: (8182) 29-96-25.

MARKETING DEPARTMENT: (8182) 29-96-39.

SUPPLY DEPARTMENT: (8182) 29-96-23.

E-MAIL: office@sppm.ru.

INTERNET: www.sppm.ru.

ESTABLISHED: 1936.

PERSONNEL: 2052.

COMPANY MANAGEMENT:

General director — Nikolay **Lvov**, tel. 23-05-25.

Deputy general director — Anatoly **Drachev**, tel. 23-10-15.

Commercial director — Andrey **Izhmyakov**, tel. 23-05-10.

EQUIPMENT:

2 continues digester Saichi (# 1 — 1969, # 2 — 1970), 103,500 tpy unbleached softwood kraft pulp each.

Boilers Petrozavodskmach (1977-1979), 50,000 tpy.

2 pulpmachines (1969-1970, #3 reb. 1986-1988), capacity of #3 — 420 tpd, #4 — 360 tpd unbleached softwood kraft pulp.

Paper machine Wagner, Yankee type, (1938, reb. 1985), 2520 mm, 90 m/min, 8,200 tpy.

RAW MATERIAL:

Chips (annual demand 1 mln m³).

PRODUCTS:

Unbleached softwood kraft pulp. Wrapping paper.

PRODUCTION (2000): 177,560 t market pulp, 6,952 t paper.

40% — mill's staff, 20% — Property fund of Arkhangelsk region, 40% — legal entities.

VOLOSHSKY PULP MILL # 5

ADDRESS: 164051, Voloshka, Konosha distr., Arkhangelsk region.

TELEPHONE: (81858) 38-346, 23-635.

FAX: (81858) 23-635.

SALES DEPARTMENT: (81858) 38-346.

SUPPLY DEPARTMENT: (81858) 38-346.

ESTABLISHED: 1939.

PERSONNEL: 242.

COMPANY MANAGEMENT:

Director — Alexander **Krokhalev**, tel. 23-635, 38-346.

Chief engineer — Anatoly **Dyakov**, tel. 38-346, 23-635.

EQUIPMENT:

2 boilers (1938) (V= 86.3 m³ each).

RAW MATERIAL:

Spruce pulpwood (annual demand from 7,500 up to 70,000 m³).

PRODUCTS:

Unbleached softwood sulfite pulp, bleached softwood sulfite pulp.

ANNUAL CAPACITIES: 15,000 t

Regional state unitary enterprise.

PLESETSKY PULP MILL # 1

ADDRESS: 164251, Puksoozero, Plesetsk distr., Arkhangelsk region.

TELEPHONE: 77-128.

ESTABLISHED: 1940

PERSONNEL: 300

DIRECTOR — Ivan **Popov**

EQUIPMENT:

2 sulfite boilers (V=85 m³ each).

PRODUCTS:

Unbleached sulfite pulp.

ANNUAL CAPACITIES: 15,000 t.

The main shareholder — mill's staff



JSC «KOTLASSKY PULP AND PAPER MILL»

ADDRESS: 165651, Koryazhma, Arkhangelsk region.

TELEPHONE: (81850) 35-103.

FAX: (81850) 33-327, 30-666.

E-MAIL: oka@kppm.ru

INTERNET: www.kppm.ru

ESTABLISHED: 1961.

PERSONNEL: 9,502.

COMPANY MANAGEMENT:

Chief of board — Zakhar **Smushkin**.

General director — Yury **Zayats**, tel. 35-103.

Deputy director on technical development — Igor **Yarmolinsky**, tel. 35-409.

Technical director — Vladimir **Mazalev**, tel. 35-405.

Commercial director — Victor **Rubanik**, tel. 30-950, 34-480.

EQUIPMENT:

14 sulfite boilers V=320 m³ each: 10 — KMW (Sweden) (1961), 154,000 sulfite rayon pulp; 4 — Uralkhimmach (1961), 85,000 tpy.

3 digesters Kamyr: Kamyr-1 (1964) and Kamyr-2 (1964, reb. 1986), 290,400 tpy unbleached kraft pulp; Kamyr-3 (1974), 292,400 tpy unbleached kraft pulp.

2 boilers Pandia (Japan) (1965), 62,100 tpy neutral sulfite semi-pulp.

3 pulpmachines: 2 — zavod im. Artema (1962), 4200 mm, 55,000 tpy market rayon pulp; 1 — Rauma-Repola (1974), 6400 mm, 250,000 tpy market bleached hardwood kraft pulp.

4 paper machines: 2 — Valmet (1964, reb. PM1 — 1982, PM2 — 2000), 4200 mm, 530 m/min each, 81,000 tpy sack paper; PM5 zavod im. Artema (1972, reb. 1979), 4200 mm, 430 m/min, 55,000 tpy offset paper; PM6 zavod im. Artema (1972, reb. 1992), 4200 mm, 400 m/min, 55,000 tpy wallpaper base paper;

2 board machines: BM3 KMW (1965), 4200 mm, 470 m/min, 110,000 tpy fluting; BM4 KMW (1965, reb. 1995), 4200 mm, 370 m/min, 145,000 tpy kraftliner.

Fiberboard line Sunds Defibrator.

RAW MATERIAL:

Pulpwood (spruce, pine), incl. chips delivered (annual demand 2.1 mln m³), pulpwood (birch, aspen) (1.43 mln m³)

PRODUCTS:

Market sulfite rayon spruce pulp; market sulfite spruce pulp; bleached hardwood kraft pulp (ECF). Paper: sack, offset, wallpaper base, wrapping. Kraftliner, fluting. Paper sacks. Feminine hygien. Yeast. Lignosulphonates. Tall products. Converted paper products.

ANNUAL CAPACITIES: 341,500 t market pulp, 274,500 t paper, 246,100 t board.

The main shareholders: legal entities — 79.88% (ZAO «Ilim Pulp Enterprise» (51.08%), ZAO «Branswik Varburg Nominies» (26.24%), physical bodies — 20.12%.



JSC «ARKHANGELSKY PULP AND PAPER MILL»

ADDRESS: 163901, Novodvinsk, Arkhangelsk region., Melnikova str, 1.

TELEPHONE: (81852) 63-202 (JSC «ACBK»), 63-001 (JSC «Arkhbum»).

FAX: (81852) 43-603 (JSC «ACBK»), 63-285 (JSC «Arkhbum»).

SALES DEPARTMENT JSC «ARKHBUM»: (81852) 63-191, 63-201, 63-197.

MARKETING DEPARTMENT JSC «ARKHBUM»: (81852) 63-123.

SUPPLY DEPARTMENT JSC «ARKHBUM»: (81852) 63-182.

INTERNET: <http://www.appm.ru>

E-MAIL: info@appm.ru, sale@appm.ru (sales department), export@appm.ru (export department)

ESTABLISHED: 1940.

PERSONNEL: 9184.

BOARD:

Chairman of the board — Vladimir **Krupchak**, general director JSC «Arkhbum»

Vladimir **Beloglazov**, general director JSC «Arkhangelsky CBK»

Diter **Wechovski**, managing director Conrad **Jakobson**

Vladimir **Elkin**, first deputy general director JSC «Arkhangelsky CBK»

Sergey **Kozlov**, deputy general director PKP «Titan»

Vrold **Vroldsen**, Yakob **Yurgensson**

Heinz **Zinner**, director Wilfried Heinz AG

**COMPANY MANAGEMENT:**

General director — Vladimir **Beloglazov**, tel. 63-202.

Chief engineer — Nikolai **Kostogorov**, tel. 63-130.

Commercial director — Vladimir **Elkin**, tel 63-006.

EQUIPMENT:

Pulp production:

Digester Kamyр (1975), 900 tpd; pulp machine Rauma-Repola (1975), 6400 mm, 60-110 m/min, 750 tpd.

Board production:

Digester Kamyр (1967, reb. 1984-1985), 300 tpd. Digester Kamyр (1967, reb. 1984-1985), 400 tpd. 2 semi-pulp boilers Pandia (1972), 200 tpd.

Board machine #1 Valmet (1968), 6300 mm, 530 m/min, 670 tpd. Board machine #2 K-09 (1971), 6300 mm, 460 m/min, 500 tpd.

Corrugator BHS (Germany) (1992), 2500 mm, 150 m/min, annual capacity — 100 mln m².

Paper production:

Paper machine PM3 Fullner (1960), 3200 mm, 300 m/min, 70 tpd. Paper machine PM4 zavod im. Artema (1961), 4200 mm, 310 m/min, 112 tpd. Paper machine PM6 Petrozavodskmach (1986), 4200 mm, 120-300 m/min, 45 tpd.

RAW MATERIAL:

Pulpwood (annual demand 3.046 mln m³), chemicals: caustic (26,400 t), sodium sulphate (8,500 t), chlorine (11,000 t), soda ash (12,000 t), alum (15,600 t), sulphur acid (12,000 t), whiting (6,000 t), sodium salt (7,000 t).

PRODUCTS:

Pulp: bleached mixed hardwood kraft, bleached softwood kraft.

Board: kraftliner, fluting, multi-purpose, corrugated. Corrugated boxes. Paper: writing, printing, wrapping white, exercise-book wrapper, label, offset, paper-base for waxing.

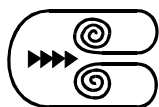
Converted paper **PRODUCTS**: cut-size paper format A3, A4, duplication paper format A3, A4, exercise-books.

Tall oil.

Fiberboards.

ANNUAL CAPACITIES: 270,000 t market bleached pulp, 60,000 t paper and 390,000 t board (including fluting), 120 mln m² corrugated board, 279 mln exercise-books.

The main shareholder — PKP «Titan», Heinzl, Conrad Yakobson, Yakob Yurgensson, OOO «Respect» and other legal entities.

**JSC «SYKTYVKARSKY FOREST ENTERPRISE»**

ADDRESS: 167026, Komi Republic, Syktyvkar, Bumazhnikov pr, 2.

TELEPHONE: (8212) 66-91-82, 66-99-41, 66-90-85, 66-98-34.

In Moscow: (095) 973-06-36. In St. Petersburg: (812) 271-00-29.

FAX: (8212) 66-56-98, 66-90-06, 66-93-82.

In Moscow: (095) 973-06-09. In St. Petersburg: (812) 271-24-32.

INTERNET: <http://www.slpk.ru>

ESTABLISHED: 1969.

PERSONNEL: 9250.

COMPANY MANAGEMENT:

General director — Mikhail **Magiy**, tel. 66-94-74, 66-99-74.

Chief engineer — Dmitry **Radchenko**, tel. 66-94-74, 66-99-74.

Commercial director — Stan **Shulman**, tel. 66-99-77.

EQUIPMENT:

Kraft pulp production:

2 continues digesters Kamyр (1969, 1970), 500 tpd each.

Two-vessel digester Kamyр-3 (Ahlstrom) (1995), 650 tpd.

Bleaching lines for softwood and hardwood flows Mitsubishi (1970-1971., reb. 1985-1986), 650 tpd each.

Board and paper production:

Paper machine PM1 Valmet (1970, reb. 1995), 6300 mm, 100,000 tpy.

Board machine Mitsubishi-Voith (1969, 1986), 6300 mm, 140,000 tpy pure-pack board.

Cut-size paper (A4 and A3 formats) production lines (1999), 60,000 sheets/hour

Paper production BP-2:

Paper machine PM4 Valmet (1982, reb. 1998, 2000), 8400 mm, 240,000 tpy.

TMP production line Yylhavaara (1982); 135,000 tpy.



Paper machine PM5 Voith (1985, reb. 1998, 1999, 2000), 8400 mm, 180,000 tpy.

CTMP production line Sunds Defibrator (1987); 135,000 tpy.

Converted products production:

Tissue paper machine Petrozavodskmach, Voith, Fabio Perini (1987), annual capacity — 52 mln reels..

Wallpaper production line: 2 printing machines Olympia (1991); 1 printing machine Olympia (1992); 1 printing machine (India) (1992); annual capacity — 30 mln reels.

PRODUCTS:

Paper: newsprint, offset printing, ashless offset, duplex wallpaper base, label, LWC for offset printing. Tetra-brick board, Tetra-pack board, white lined chipboard. Board for liquid packaging, wallpaper, toilet paper. Kraftliner, office paper.

ANNUAL CAPACITIES: 468,500 t paper, 140,000 t board.

The main shareholder — mill's staff, 15% — «Frantchach» (Austria)